



# Vardan Envirolab LLP

Laboratory: Plot No. 82A, Sector - 5, IMT Manesar, Gurugram - 122051 (HR)  
ISO 9001 | ISO 14001 | ISO 45001



## Test Report

Page No. 1/1

Sample Number : VEL/AP/01  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No-9697/6711, Near Tiranga Hills, District-  
Bhilwara-311802 (Raj)  
Name of Sample : Ambient Air  
Sample Group : Atmospheric Pollution

Report No. : VEL/AP/2507101007  
Format No : 7.8 F-03  
Party Reference No : By Mail  
Reporting Date : 16/07/2025  
Period of Analysis : 10/07/2025-11/07/2025  
Receipt Date : 10/07/2025  
ULR No. : TC629925200007584F

**General Information**  
Sampling Location : Village-Devpura  
Sample Collected By : VEL Representative (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : VEL/INS/ENV/RDS/06 & FPS/06  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Cloudy  
Date of Monitoring : 08/07/2025 To 09/07/2025  
Time of Monitoring : 09:35 AM To 09:35 AM  
Ambient Temperature (°C) : Min.25°C, Max.34°C  
Surrounding Activity : Human & Vehicular Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling & Analysis Protocol : IS: 5182 & CPCB Guidelines  
Sampling Duration : 24.0 Hours.  
Parameter Required : As per work order

S.No.	Test Parameters	Test Method	Results	Units	Limits as per NAAQS
<b>Discipline : Chemical</b>					
1	Particulate Matter as (PM2.5)	IS 5182 (P-24):2019	52.12	µg/m3	60
2	Particulate Matter as (PM10)	IS 5182 (P-23):2006 RA:2017	86.63	µg/m3	100
3	Suspended Particulate Matter	IS 5182 (P-4): 1999 RA:2019	253.64	µg/m3	Not Specified
4	Nitrogen Dioxide as (NO2)	IS 5182 (P-6) : 2006,RA:2022	16.51	µg/m3	80
5	Sulphur Dioxide as (SO2)	IS 5182 (P-2) : RA:2023	12.49	µg/m3	80
6	#Carbon Monoxide as CO (by NDIR)	IS 5182 (P-10):1999	0.70	mg/m3	4

#-indicates 1 hour monitoring of CO.

\*\*\*End of Report\*\*\*

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ISO 9001 | ISO 14001 | ISO 45001



## Test Report

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Sample Number : VEL/AP/02  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No-9697/6711, Near Tiranga Hills, District-  
Bhilwara-311802 (Raj)  
Name of Sample : Ambient Air  
Sample Group : Atmospheric Pollution

Report No. : VEL/AP/2507101008  
Format No : 7.8 F-03  
Party Reference No : By Mail  
Reporting Date : 16/07/2025  
Period of Analysis : 10/07/2025-11/07/2025  
Receipt Date : 10/07/2025  
ULR No. : TC629925200007585F

### General Information

Sampling Location : Village-Kamalpura  
Sample Collected By : VEL Representative (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : VEL/INS/ENV/RDS/07 & FPS/07  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/07/2025 To 09/07/2025  
Time of Monitoring : 09:55 AM To 09:55 AM  
Ambient Temperature (°C) : Min.25°C, Max.34°C  
Surrounding Activity : Human & Vehicular Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling & Analysis Protocol : IS: 5182 & CPCB Guidelines  
Sampling Duration : 24.0 Hours.  
Parameter Required : As per work order

S.No.	Test Parameters	Test Method	Results	Units	Limits as per NAAQS
<b>Discipline : Chemical</b>					
1	Particulate Matter as (PM2.5)	IS 5182 (P-24):2019	51.04	µg/m3	60
2	Particulate Matter as (PM10)	IS 5182 (P-23):2006 RA:2017	92.55	µg/m3	100
3	Suspended Particulate Matter	IS 5182 (P-4): 1999 RA:2019	238.18	µg/m3	Not Specified
4	Nitrogen Dioxide as (NO2)	IS 5182 (P-6) : 2006,RA:2022	19.09	µg/m3	80
5	Sulphur Dioxide as (SO2)	IS 5182 (P-2) : RA:2023	15.31	µg/m3	80
6	#Carbon Monoxide as CO (by NDIR)	IS 5182 (P-10):1999	0.68	mg/m3	4

#-indicates 1 hour monitoring of CO.

\*\*\*End of Report\*\*\*

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## Test Report

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Sample Number : VEL/AP/03  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No-9697/6711, Near Tiranga Hills, District-  
Bhilwara-311802 (Raj)  
Name of Sample : Ambient Air  
Sample Group : Atmospheric Pollution

Report No. : VEL/AP/2507101009  
Format No : 7.8 F-03  
Party Reference No : By Mail  
Reporting Date : 16/07/2025  
Period of Analysis : 10/07/2025-11/07/2025  
Receipt Date : 10/07/2025  
ULR No. : TC629925200007586F

**General Information**  
Sampling Location : Village-Lampiya  
Sample Collected By : VEL Representative (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : VEL/INS/ENV/RDS/08 & FPS/08  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/07/2025 To 09/07/2025  
Time of Monitoring : 10:30 AM To 10:30 AM  
Ambient Temperature (°C) : Min.25°C, Max.34°C  
Surrounding Activity : Human & Vehicular Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling & Analysis Protocol : IS: 5182 & CPCB Guidelines  
Sampling Duration : 24.0 Hours.  
Parameter Required : As per work order

S.No.	Test Parameters	Test Method	Results	Units	Limits as per NAAQS
<b>Discipline : Chemical</b>					
1	Particulate Matter as (PM2.5)	IS 5182 (P-24):2019	55.41	µg/m3	60
2	Particulate Matter as (PM10)	IS 5182 (P-23):2006 RA:2017	87.31	µg/m3	100
3	Suspended Particulate Matter	IS 5182 (P-4): 1999 RA:2019	245.15	µg/m3	Not Specified
4	Nitrogen Dioxide as (NO2)	IS 5182 (P-6) : 2006,RA:2022	17.19	µg/m3	80
5	Sulphur Dioxide as (SO2)	IS 5182 (P-2) : RA:2023	15.51	µg/m3	80
6	#Carbon Monoxide as CO (by NDIR)	IS 5182 (P-10):1999	0.72	mg/m3	4

#-indicates 1 hour monitoring of CO.

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TC-6299

## Test Report

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Sample Number : VEL/AP/04  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No-9697/6711, Near Tiranga Hills, District-  
Bhilwara-311802 (Raj)  
Name of Sample : Ambient Air  
Sample Group : Atmospheric Pollution

Report No. : VEL/AP/2507101010  
Format No : 7.8 F-03  
Party Reference No : By Mail  
Reporting Date : 16/07/2025  
Period of Analysis : 10/07/2025-11/07/2025  
Receipt Date : 10/07/2025  
ULR No. : TC629925200007587F

### General Information

Sampling Location : Village-Jaliya  
Sample Collected By : VEL Representative (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : VEL/INS/ENV/RDS/09 & FPS/09  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/07/2025 To 09/07/2025  
Time of Monitoring : 11:05 AM To 11:05 AM  
Ambient Temperature (°C) : Min.25°C, Max.34°C  
Surrounding Activity : Human & Vehicular Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling & Analysis Protocol : IS: 5182 & CPCB Guidelines  
Sampling Duration : 24.0 Hours.  
Parameter Required : As per work order

S.No.	Test Parameters	Test Method	Results	Units	Limits as per NAAQS
<b>Discipline : Chemical</b>					
1	Particulate Matter as (PM2.5)	IS 5182 (P-24):2019	50.37	µg/m3	60
2	Particulate Matter as (PM10)	IS 5182 (P-23):2006 RA:2017	90.61	µg/m3	100
3	Suspended Particulate Matter	IS 5182 (P-4): 1999 RA:2019	259.38	µg/m3	Not Specified
4	Nitrogen Dioxide as (NO2)	IS 5182 (P-6) : 2006,RA:2022	21.00	µg/m3	80
5	Sulphur Dioxide as (SO2)	IS 5182 (P-2) : RA:2023	17.76	µg/m3	80
6	#Carbon Monoxide as CO (by NDIR)	IS 5182 (P-10):1999	0.73	mg/m3	4

#-indicates 1 hour monitoring of CO.

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## Test Report

Sample Number : VEL/AP/02  
 Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
 Arajai No-9697/6711, Near Tiranga Hills, District-  
 Bhilwara-311802 (Raj)  
 Name of Sample : Ambient Air  
 Sample Group : Atmospheric Pollution

Report No. : VEL/AP/2507261033  
 Format No : 7.8 F-03  
 Party Reference No : By Mail  
 Reporting Date : 30/07/2025  
 Period of Analysis : 26/07/2025-30/07/2025  
 Receipt Date : 26/07/2025  
 ULR No. : TC629925200008164F

### General Information

Sampling Location : Village-Kamalpura  
 Sample Collected By : VEL Representative (Mr. Rajesh)  
 Sampling Equipment used : RDS/FPS  
 Instrument Code : VEL/INS/ENV/RDS/11 & FPS/11  
 Instrument Calibration Status : Calibrated  
 Meteorological condition during monitoring : Clear Sky  
 Date of Monitoring : 25/07/2025 To 26/07/2025  
 Time of Monitoring : 10:10 AM To 10:10 AM  
 Ambient Temperature (°C) : Min.24°C, Max.34°C  
 Surrounding Activity : Human, Vehicular & Others Activities  
 Scope of Monitoring : Regulatory Requirement  
 Sampling & Analysis Protocol : IS: 5182 & CPCB Guidelines  
 Sampling Duration : 24.0 Hours  
 Parameter Required : As per work order

S.No.	Test Parameters	Test Method	Results	Units	Limits as per NAAQS
Discipline : Chemical					
1	Particulate Matter as (PM2.5)	IS 5182 (P-24):2019	54.58	µg/m3	60
2	Particulate Matter as (PM10)	IS 5182 (P-23):2006 RA:2017	89.74	µg/m3	100
3	Suspended Particulate Matter	IS 5182 (P-4): 1999 RA:2019	238.39	µg/m3	Not Specified
4	Nitrogen Dioxide as (NO2)	IS 5182 (P-6) : 2006, RA:2022	19.58	µg/m3	80
5	Sulphur Dioxide as (SO2)	IS 5182 (P-2) : RA:2023	12.49	µg/m3	80
6	#Carbon Monoxide as CO (by NDIR)	IS 5182 (P-10):1999	0.68	mg/m3	4

#-indicates 1 hour monitoring of CO.

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## Test Report

Sample Number : VEL/AP/02  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No-9697/6711, Near Tiranga Hills, District-  
Bhilwara-311802 (Raj)

Report No. : VEL/AP/2507261034  
Format No : 7.8 F-03  
Party Reference No : By Mail  
Reporting Date : 30/07/2025  
Period of Analysis : 26/07/2025-30/07/2025  
Receipt Date : 26/07/2025  
ULR No. : TC629925200008165F

Name of Sample : Ambient Air  
Sample Group : Atmospheric Pollution

### General Information

Sampling Location : Village-Lampiya  
Sample Collected By : VEL Representative (Mr. Rajesh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : VEL/INS/ENV/RDS/12 & FPS/12  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 25/07/2025 To 26/07/2025  
Time of Monitoring : 10:40 AM To 10:40 AM  
Ambient Temperature (°C) : Min.24°C, Max.34°C  
Surrounding Activity : Human,Vehicular & Others Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling & Analysis Protocol : IS: 5182 & CPCB Guidelines  
Sampling Duration : 24.0 Hours  
Parameter Required : As per work order

S.No.	Test Parameters	Test Method	Results	Units	Limits as per NAAQS
Discipline : Chemical					
1	Particulate Matter as (PM2.5)	IS 5182 (P-24):2019	52.45	µg/m3	60
2	Particulate Matter as (PM10)	IS 5182 (P-23):2006 RA:2017	81.06	µg/m3	100
3	Suspended Particulate Matter	IS 5182 (P-4): 1999 RA:2019	256.27	µg/m3	Not Specified
4	Nitrogen Dioxide as (NO2)	IS 5182 (P-6) : 2006,RA:2022	19.09	µg/m3	80
5	Sulphur Dioxide as (SO2)	IS 5182 (P-2) : RA:2023	15.45	µg/m3	80
6	#Carbon Monoxide as CO (by NDIR)	IS 5182 (P-10):1999	0.70	mg/m3	4

#-indicates 1 hour monitoring of CO.

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## Test Report

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Sample Number : VEL/AP/03

Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No-9697/6711, Near Tiranga Hills, District-  
Bhilwara-311802 (Raj)

Report No. : VEL/AP/2507261035

Format No : 7.8 F-03

Party Reference No : By Mail

Reporting Date : 30/07/2025

Period of Analysis : 26/07/2025-30/07/2025

Receipt Date : 26/07/2025

ULR No. : TC629925200008166F

Name of Sample : Ambient Air

Sample Group : Atmospheric Pollution

### General Information

Sampling Location : Village-Jaliya  
Sample Collected By : VEL Representative (Mr. Rajesh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : VEL/INS/ENV/RDS/13 & FPS/13  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 25/07/2025 To 26/07/2025  
Time of Monitoring : 11:15 AM To 11:15 AM  
Ambient Temperature (°C) : Min.24°C, Max.34°C  
Surrounding Activity : Human,Vehicular & Others Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling & Analysis Protocol : IS: 5182 & CPCB Guidelines  
Sampling Duration : 24.0 Hours  
Parameter Required : As per work order

S.No.	Test Parameters	Test Method	Results	Units	Limits as per NAAQS
Discipline : Chemical					
1	Particulate Matter as (PM2.5)	IS 5182 (P-24):2019	50.70	µg/m3	60
2	Particulate Matter as (PM10)	IS 5182 (P-23):2006 RA:2017	83.04	µg/m3	100
3	Suspended Particulate Matter	IS 5182 (P-4): 1999 RA:2019	240.81	µg/m3	Not Specified
4	Nitrogen Dioxide as (NO2)	IS 5182 (P-6) : 2006,RA:2022	14.36	µg/m3	80
5	Sulphur Dioxide as (SO2)	IS 5182 (P-2) : RA:2023	11.19	µg/m3	80
6	#Carbon Monoxide as CO (by NDIR)	IS 5182 (P-10):1999	0.70	mg/m3	4

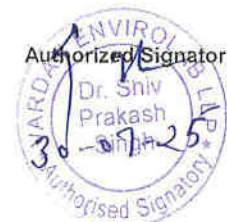
#-indicates 1 hour monitoring of CO.

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## Test Report

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Sample Number : VEL/AP/04  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No-9697/6711, Near Tiranga Hills, District-  
Bhilwara-311802 (Raj)  
Name of Sample : Ambient Air  
Sample Group : Atmospheric Pollution

Report No. : VEL/AP/2507261036  
Format No : 7.8 F-03  
Party Reference No : By Mail  
Reporting Date : 30/07/2025  
Period of Analysis : 26/07/2025-30/07/2025  
Receipt Date : 26/07/2025  
ULR No. : TC629925200008167F

### General Information

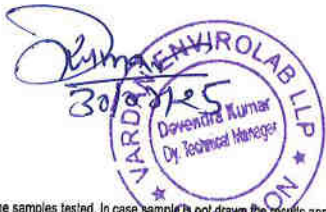
Sampling Location : Village-Davpura  
Sample Collected By : VEL Representative (Mr. Rajesh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : VEL/INS/ENV/RDS/14 & FPS/14  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 25/07/2025 To 26/07/2025  
Time of Monitoring : 11:50 AM To 11:50 AM  
Ambient Temperature (°C) : Min.24°C, Max.34°C  
Surrounding Activity : Human, Vehicular & Others Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling & Analysis Protocol : IS: 5182 & CPCB Guidelines  
Sampling Duration : 24.0 Hours  
Parameter Required : As per work order

S.No.	Test Parameters	Test Method	Results	Units	Limits as per NAAQS
<b>Discipline : Chemical</b>					
1	Particulate Matter as (PM2.5)	IS 5182 (P-24):2019	54.79	µg/m3	60
2	Particulate Matter as (PM10)	IS 5182 (P-23):2006 RA:2017	83.55	µg/m3	100
3	Suspended Particulate Matter	IS 5182 (P-4): 1999 RA:2019	246.13	µg/m3	Not Specified
4	Nitrogen Dioxide as (NO2)	IS 5182 (P-6) : 2006,RA:2022	21.86	µg/m3	80
5	Sulphur Dioxide as (SO2)	IS 5182 (P-2) : RA:2023	16.75	µg/m3	80
6	#Carbon Monoxide as CO (by NDIR)	IS 5182 (P-10):1999	0.73	mg/m3	4

#-indicates 1 hour monitoring of CO.

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