



## Test Report

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

Report No. : VEL/AP/2601151013  
 Format No : 7.8 F-03  
 Party Reference No : By Mail  
 Reporting Date : 21/01/2026  
 Period of Analysis : 15/01/2026-20/01/2026  
 Receipt Date : 15/01/2026  
 ULR No. : TC629926200000711F

### General Information

Sampling Location : Village- Kamalpura  
 Sample Collected By : VEL Representative (Mr. Kamlesh)  
 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 : 13/01/2026 To 14/01/2026  
 Time of Monitoring : 11:40 AM To 11:40 AM  
 Ambient Temperature (°C) : Min.07°C, Max.25°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 |
|-----------------------|----------------------------------|------------------------------|---------|-------|---------------------|
| Discipline : Chemical |                                  |                              |         |       |                     |
| 1                     | Particulate Matter as (PM2.5)    | IS 5182 (P-24):2019          | 55.91   | µg/m3 | 60                  |
| 2                     | Particulate Matter as (PM10)     | IS 5182 (P-23):2006 RA:2017  | 84.28   | µg/m3 | 100                 |
| 3                     | Suspended Particulate Matter     | IS 5182 (P-4): 1999 RA:2019  | 243.30  | µg/m3 | Not Specified       |
| 4                     | Nitrogen Dioxide as (NO2)        | IS 5182 (P-6) : 2006,RA:2022 | 20.57   | µg/m3 | 80                  |
| 5                     | Sulphur Dioxide as (SO2)         | IS 5182 (P-2) : RA:2023      | 14.80   | µg/m3 | 80                  |
| 6                     | #Carbon Monoxide as CO (by NDIR) | IS 5182 (P-10):1999          | 0.65    | mg/m3 | 4                   |

#-Indicates 1 hour monitoring of CO

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

Reviewed By

*Kamlesh*  
 21/01/26

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## 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/2601151014  
 Format No : 7.8 F-03  
 Party Reference No : By Mail  
 Reporting Date : 21/01/2026  
 Period of Analysis : 15/01/2026-20/01/2026  
 Receipt Date : 15/01/2026  
 ULR No. : TC62992620000712F

### General Information

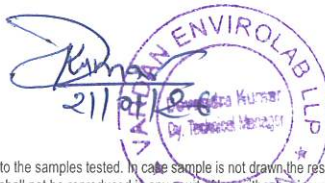
Sampling Location : Village- Lampiya  
 Sample Collected By : VEL Representative (Mr. Kamlesh)  
 Sampling Equipment used : RDS/FPS  
 Instrument Code : VEL/INS/ENV/RDS/12 & FPS/12  
 Instrument Calibration Status : Calibrated  
 Meteorological condition during monitoring : Clear Sky  
 Date of Monitoring : 13/01/2026 To 14/01/2026  
 Time of Monitoring : 11:55 PM To 11:55 PM  
 Ambient Temperature (°C) : Min.07°C, Max.25°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 |
|-----------------------|----------------------------------|------------------------------|---------|-------|---------------------|
| Discipline : Chemical |                                  |                              |         |       |                     |
| 1                     | Particulate Matter as (PM2.5)    | IS 5182 (P-24):2019          | 54.41   | µg/m3 | 60                  |
| 2                     | Particulate Matter as (PM10)     | IS 5182 (P-23):2006 RA:2017  | 81.53   | µg/m3 | 100                 |
| 3                     | Suspended Particulate Matter     | IS 5182 (P-4): 1999 RA:2019  | 252.48  | µg/m3 | Not Specified       |
| 4                     | Nitrogen Dioxide as (NO2)        | IS 5182 (P-6) : 2006,RA:2022 | 18.83   | µg/m3 | 80                  |
| 5                     | Sulphur Dioxide as (SO2)         | IS 5182 (P-2) : RA:2023      | 13.79   | µg/m3 | 80                  |
| 6                     | #Carbon Monoxide as CO (by NDIR) | IS 5182 (P-10):1999          | 0.63    | mg/m3 | 4                   |

#-Indicates 1 hour monitoring of CO

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

Reviewed By



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



## 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/2601151015  
Format No : 7.8 F-03  
Party Reference No : By Mail  
Reporting Date : 21/01/2026  
Period of Analysis : 15/01/2026-20/01/2026  
Receipt Date : 15/01/2026  
ULR No. : TC629926200000713F

Name of Sample : Ambient Air  
Sample Group : Atmospheric Pollution

### General Information

Sampling Location : Village- Devpura  
Sample Collected By : VEL Representative (Mr. Kamlesh)  
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 : 13/01/2026 To 14/01/2026  
Time of Monitoring : 12:20 PM To 12:20 PM  
Ambient Temperature (°C) : Min.07°C, Max.25°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 |
|-----------------------|----------------------------------|------------------------------|---------|-------|---------------------|
| Discipline : Chemical |                                  |                              |         |       |                     |
| 1                     | Particulate Matter as (PM2.5)    | IS 5182 (P-24):2019          | 57.08   | µg/m3 | 60                  |
| 2                     | Particulate Matter as (PM10)     | IS 5182 (P-23):2006 RA:2017  | 85.12   | µg/m3 | 100                 |
| 3                     | Suspended Particulate Matter     | IS 5182 (P-4): 1999 RA:2019  | 265.00  | µg/m3 | Not Specified       |
| 4                     | Nitrogen Dioxide as (NO2)        | IS 5182 (P-6) : 2006,RA:2022 | 19.85   | µg/m3 | 80                  |
| 5                     | Sulphur Dioxide as (SO2)         | IS 5182 (P-2) : RA:2023      | 12.64   | µg/m3 | 80                  |
| 6                     | #Carbon Monoxide as CO (by NDIR) | IS 5182 (P-10):1999          | 0.64    | mg/m3 | 4                   |

#-Indicates 1 hour monitoring of CO

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

Reviewed By

21/01/2026  
Kamlesh Kumar  
Dr. Technical Manager

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Dr. Shiv Singh  
Authorized Signatory

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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)  
 Araj No-9697/6711, Near Tiranga Hills, District-  
 Bhilwara-311802 (Raj)  
 Name of Sample : Ambient Air  
 Sample Group : Atmospheric Pollution

Report No. : VEL/AP/2601151016  
 Format No : 7.8 F-03  
 Party Reference No : By Mail  
 Reporting Date : 21/01/2026  
 Period of Analysis : 15/01/2026-20/01/2026  
 Receipt Date : 15/01/2026  
 ULR No. : TC629926200000714F

### General Information

Sampling Location : Village- Jaliya  
 Sample Collected By : VEL Representative (Mr. Kamlesh)  
 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 : 13/01/2026 To 14/01/2026  
 Time of Monitoring : 12:45 PM To 12:45 PM  
 Ambient Temperature (°C) : Min.07°C, Max.25°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 |
|-----------------------|----------------------------------|------------------------------|---------|-------|---------------------|
| Discipline : Chemical |                                  |                              |         |       |                     |
| 1                     | Particulate Matter as (PM2.5)    | IS 5182 (P-24):2019          | 53.62   | µg/m3 | 60                  |
| 2                     | Particulate Matter as (PM10)     | IS 5182 (P-23):2006 RA:2017  | 82.20   | µg/m3 | 100                 |
| 3                     | Suspended Particulate Matter     | IS 5182 (P-4): 1999 RA:2019  | 256.82  | µg/m3 | Not Specified       |
| 4                     | Nitrogen Dioxide as (NO2)        | IS 5182 (P-6) : 2006,RA:2022 | 21.23   | 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          | 0.67    | 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/01  
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/2601231045  
Format No : 7.8 F-03  
Party Reference No : By Mail  
Reporting Date : 31/01/2026  
Period of Analysis : 23/01/2026-30/01/2026  
Receipt Date : 23/01/2026  
ULR No. : TC629926200001211F

Name of Sample : Ambient Air  
Sample Group : Atmospheric Pollution

### General Information

Sampling Location : Village- Kamalpura  
Sample Collected By : VEL Representative (Mr. Kamlesh)  
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 : 21/01/2026 To 22/01/2026  
Time of Monitoring : 09:45 AM To 09:45 AM  
Ambient Temperature (°C) : Min.08°C, Max.26°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 |
|-----------------------|----------------------------------|------------------------------|---------|-------|---------------------|
| Discipline : Chemical |                                  |                              |         |       |                     |
| 1                     | Particulate Matter as (PM2.5)    | IS 5182 (P-24):2019          | 52.29   | µg/m3 | 60                  |
| 2                     | Particulate Matter as (PM10)     | IS 5182 (P-23):2006 RA:2017  | 81.45   | µg/m3 | 100                 |
| 3                     | Suspended Particulate Matter     | IS 5182 (P-4): 1999 RA:2019  | 257.91  | µg/m3 | Not Specified       |
| 4                     | Nitrogen Dioxide as (NO2)        | IS 5182 (P-6) : 2006,RA:2022 | 20.69   | µg/m3 | 80                  |
| 5                     | Sulphur Dioxide as (SO2)         | IS 5182 (P-2) : RA:2023      | 14.59   | µg/m3 | 80                  |
| 6                     | #Carbon Monoxide as CO (by NDIR) | IS 5182 (P-10):1999          | 0.64    | mg/m3 | 4                   |

#-Indicates 1 hour monitoring of CO

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

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Dr. Technical Manager  
VARDAN ENVIROLAB LLP

Dr. Shiv Prakash Singh  
Authorised Signatory  
VARDAN ENVIROLAB LLP  
Authorised Signatory

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## 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)

Report No. : VEL/AP/2601231046  
Format No : 7.8 F-03  
Party Reference No : By Mail  
Reporting Date : 31/01/2026  
Period of Analysis : 23/01/2026-30/01/2026  
Receipt Date : 23/01/2026  
ULR No. : TC629926200001212F

Name of Sample : Ambient Air  
Sample Group : Atmospheric Pollution

### General Information

Sampling Location : Village- Lampiya  
Sample Collected By : VEL Representative (Mr. Kamlesh)  
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 : 21/01/2026 To 22/01/2026  
Time of Monitoring : 10:10 AM To 10:10 AM  
Ambient Temperature (°C) : Min.08°C, Max.26°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 |
|-----------------------|----------------------------------|------------------------------|---------|-------|---------------------|
| Discipline : Chemical |                                  |                              |         |       |                     |
| 1                     | Particulate Matter as (PM2.5)    | IS 5182 (P-24):2019          | 58.33   | µg/m3 | 60                  |
| 2                     | Particulate Matter as (PM10)     | IS 5182 (P-23):2006 RA:2017  | 80.34   | µg/m3 | 100                 |
| 3                     | Suspended Particulate Matter     | IS 5182 (P-4): 1999 RA:2019  | 246.10  | µg/m3 | Not Specified       |
| 4                     | Nitrogen Dioxide as (NO2)        | IS 5182 (P-6) : 2006,RA:2022 | 22.07   | µg/m3 | 80                  |
| 5                     | Sulphur Dioxide as (SO2)         | IS 5182 (P-2) : RA:2023      | 14.30   | µg/m3 | 80                  |
| 6                     | #Carbon Monoxide as CO (by NDIR) | IS 5182 (P-10):1999          | 0.67    | mg/m3 | 4                   |

#-Indicates 1 hour monitoring of CO

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

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*[Signature]*  
31/01/2026  
Dr. Anshu Kumar  
Ex. Technical Manager  
VARDAN ENVIROLAB LLP

Dr. Shiv  
Authorized Signatory  
Singh  
VARDAN ENVIROLAB LLP  
Authorized Signatory

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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/2601231047  
Format No : 7.8 F-03  
Party Reference No : By Mail  
Reporting Date : 31/01/2026  
Period of Analysis : 23/01/2026-30/01/2026  
Receipt Date : 23/01/2026  
ULR No. : TC629926200001213F

Name of Sample : Ambient Air  
Sample Group : Atmospheric Pollution

### General Information

Sampling Location : Village- Jaliya  
Sample Collected By : VEL Representative (Mr. Kamlesh)  
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 : 21/01/2026 To 22/01/2026  
Time of Monitoring : 10:35 AM To 10:35 AM  
Ambient Temperature (°C) : Min.08°C, Max.26°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 |
|-----------------------|----------------------------------|------------------------------|---------|-------|---------------------|
| Discipline : Chemical |                                  |                              |         |       |                     |
| 1                     | Particulate Matter as (PM2.5)    | IS 5182 (P-24):2019          | 57.00   | µg/m3 | 60                  |
| 2                     | Particulate Matter as (PM10)     | IS 5182 (P-23):2006 RA:2017  | 84.01   | µg/m3 | 100                 |
| 3                     | Suspended Particulate Matter     | IS 5182 (P-4): 1999 RA:2019  | 268.63  | µg/m3 | Not Specified       |
| 4                     | Nitrogen Dioxide as (NO2)        | IS 5182 (P-6) : 2006,RA:2022 | 19.79   | µg/m3 | 80                  |
| 5                     | Sulphur Dioxide as (SO2)         | IS 5182 (P-2) : RA:2023      | 12.78   | µg/m3 | 80                  |
| 6                     | #Carbon Monoxide as CO (by NDIR) | IS 5182 (P-10):1999          | 0.63    | mg/m3 | 4                   |

#-Indicates 1 hour monitoring of CO

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

Reviewed By

  
Kamlesh Kumar  
31/01/2026

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Dr. Shiv Prakash Singh  
Authorized Signatory

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## Test Report

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)

Report No. : VEL/AP/2601231048  
Format No : 7.8 F-03  
Party Reference No : By Mail  
Reporting Date : 31/01/2026  
Period of Analysis : 23/01/2026-30/01/2026  
Receipt Date : 23/01/2026  
ULR No. : TC629926200001214F

Name of Sample : Ambient Air  
Sample Group : Atmospheric Pollution

### General Information

Sampling Location : Village- Devpura  
Sample Collected By : VEL Representative (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : VEL/INS/ENV/RDS/15 & FPS/15  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 21/01/2026 To 22/01/2026  
Time of Monitoring : 11:05 AM To 11:05 AM  
Ambient Temperature (°C) : Min.08°C, Max.26°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 |
|-----------------------|----------------------------------|------------------------------|---------|-------|---------------------|
| Discipline : Chemical |                                  |                              |         |       |                     |
| 1                     | Particulate Matter as (PM2.5)    | IS 5182 (P-24):2019          | 53.12   | µg/m3 | 60                  |
| 2                     | Particulate Matter as (PM10)     | IS 5182 (P-23):2006 RA:2017  | 84.22   | µg/m3 | 100                 |
| 3                     | Suspended Particulate Matter     | IS 5182 (P-4): 1999 RA:2019  | 251.90  | µg/m3 | Not Specified       |
| 4                     | Nitrogen Dioxide as (NO2)        | IS 5182 (P-6) : 2006,RA:2022 | 18.29   | µg/m3 | 80                  |
| 5                     | Sulphur Dioxide as (SO2)         | IS 5182 (P-2) : RA:2023      | 13.00   | µg/m3 | 80                  |
| 6                     | #Carbon Monoxide as CO (by NDIR) | IS 5182 (P-10):1999          | 0.66    | mg/m3 | 4                   |

#-Indicates 1 hour monitoring of CO

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

Reviewed By

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# Vardan Envirolab LLP

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



## Test Report

Sample Number: VEL/WL/01  
Name & Address of the Party: M/s Jindal Saw Limited (Lampiya Mine)  
Araji No.9697/6711, Near Tiranga Hills, Dist. Bhilwara-311802 (Rajasthan)

Report No.: VEL/WL/2601220001  
Format No.: 7.8 F-01

Party Reference No.: By Mail  
Reporting Date: 26/01/2026  
Receipt Date: 22/01/2026  
Sampling Date: 21/01/2026

Sample Description: Ground Water Level Monitoring  
Sample Collected by: VEL Representative (Mr. Kamlesh)

## RESULTS

| S. No. | Location                | Latitude & Longitude | Depth (In meter) |
|--------|-------------------------|----------------------|------------------|
| 1.     | Lampiya Village         | --                   | 4.97             |
| 2.     | Devpura Village         | --                   | 2.07             |
| 3.     | Jaliya Village          | --                   | 2.94             |
| 4.     | Kamalpura Village       | --                   | 1.96             |
| 5.     | Mahua Khurd Village     | --                   | 2.38             |
| 6.     | Baneda Village          | --                   | 5.27             |
| 7.     | Chimanpura Village      | --                   | 2.28             |
| 8.     | Mandal Village          | --                   | 1.67             |
| 9.     | Lampiya Mine (Borewell) | --                   | 4.32             |

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

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NOTE: a) The results listed refer only to the tested samples & applicable parameters  
b) Total liabilities of our lab will be restricted to the invoice amount only  
c) The sample will be destroyed after retention time unless otherwise specified  
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