



**Test Report**

Sample Number : SKS/A/01  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603101001  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-16/03/2026  
Receipt Date : 10/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

**General Information**  
Sampling Location : Village -Kamalpura  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS & VOCS Sampler  
Instrument Code : SKS/RDS/FPS/02&VOC/2  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 07/03/2026 To 08/03/2026  
Time of Monitoring : 09:20 AM to 09:20 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	Particulate Matter (as PM -10)	IS : 5182 (P-23)	81.19	µg/m <sup>3</sup>	100.0
2	Particulate Matter (as PM 2.5)	IS: 5182 (P-24)	56.00	µg/m <sup>3</sup>	60.0
3	Nitrogen Dioxides (as NO <sub>2</sub> )	IS: 5182 (P-6)	21.47	µg/m <sup>3</sup>	80.0
4	#Ozone (as O <sub>3</sub> )	IS: 5182 (P-9)	23.73	µg/m <sup>3</sup>	180.0
5	Sulphar Dioxide (as SO <sub>2</sub> )	IS: 5182 (P-2)	15.93	µg/m <sup>3</sup>	80.0
6	Nickel (as Ni)	USEPA Compendium IO-3.2: 1999	*BLQ(**LOQ -5.0)	ng/m <sup>3</sup>	20.0
7	Lead (as Pb)	IS: 5182 (P- 22)	*BLQ(**LOQ -0.02)	µg/m <sup>3</sup>	1.0
8	Benzene (as C <sub>6</sub> H <sub>6</sub> )	IS: 5182 (P-11): 2006	*BLQ(**LOQ -1.0)	µg/m <sup>3</sup>	5.0
9	Benzo(a) Pyrene	IS: 5182 (P-12): 2004	*BLQ(**LOQ -0.5)	ng/m <sup>3</sup>	1.0
10	Arsenic (as AS)	SKS/STP/AA/11, Issue No. 01, Issue Date 01.07.2022	*BLQ(**LOQ -1.0)	ng/m <sup>3</sup>	6.0
11	Ammonia (as NH <sub>3</sub> )	IS: 5182 (P-25): 2018	22.83	µg/m <sup>3</sup>	400.0





Test Report

Sample Number : SKS/A/01

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Report No. : SKS/A/2603101001

\*BLQ - Below Limit Of Quantification, \*\*LOQ - Limit Of Quantification.

#-Indicates 01 Hours Monitoring CO & Ozone.

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



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## Test Report

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Sample Number : SKS/A/01  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603101001/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-16/03/2026  
Receipt Date : 10/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

### General Information

Sampling Location : Village -Kamalpura  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS & VOCS Sampler  
Instrument Code : SKS/RDS/FPS/02&VOC/2  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 07/03/2026 To 08/03/2026  
Time of Monitoring : 09:20 AM to 09:20 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	#Carbon Monoxide (as CO)	SKS/STP/AA/17, Issue No.01, Issue Date 01.07.2022	0.66	mg/m3	4.0
2	Suspended Particulate Matter	IS 5182 (P-4):1999 R:2019	226.49	µg/m3	Not Specified

\*BLQ - Below Limit Of Quantification, \*\*LOQ - Limit Of Quantification.

#-Indicates 01 Hours Monitoring CO & Ozone.

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



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## Test Report

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

Report No. : SKS/A/2603101002  
 Format No : 7.8 F 01  
 Party Reference No : By Mail  
 Reporting Date : 18/03/2026  
 Period of Analysis : 10/03/2026-16/03/2026  
 Receipt Date : 10/03/2026

Name of Sample : Ambient Air  
 Sample Group : Air

### General Information

Sampling Location : Village -Lampiya  
 Sample Collected By : SKS Team (Mr. Kamlesh)  
 Sampling Equipment used : RDS/FPS & VOCS Sampler  
 Instrument Code : SKS/RDS/FPS/03&VOC/2  
 Instrument Calibration Status : Calibrated  
 Meteorological condition during monitoring : Clear Sky  
 Date of Monitoring : 07/03/2026 To 08/03/2026  
 Time of Monitoring : 09:50 AM to 09:50 AM  
 Ambient Temperature (°C) : Min. 18°C , Max. 38°C  
 Surrounding Activity : Human, Vehicular & Other Activities  
 Scope of Monitoring : Regulatory Requirement  
 Sampling Protocol : SKS/STP/AA/01  
 Sampling Duration : 24 hrs.  
 Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	Particulate Matter (as PM -10)	IS : 5182 (P-23)	87.92	µg/m <sup>3</sup>	100.0
2	Particulate Matter (as PM 2.5)	IS : 5182 (P-24)	57.08	µg/m <sup>3</sup>	60.0
3	Nitrogen Dioxides (as NO <sub>2</sub> )	IS : 5182 (P-6)	20.69	µg/m <sup>3</sup>	80.0
4	#Ozone (as O <sub>3</sub> )	IS : 5182 (P-9)	22.60	µg/m <sup>3</sup>	180.0
5	Sulphar Dioxide (as SO <sub>2</sub> )	IS : 5182 (P-2)	14.28	µg/m <sup>3</sup>	80.0
6	Nickel (as Ni)	USEPA Compendium IO-3.2: 1999	*BLQ(**LOQ -5.0)	ng/m <sup>3</sup>	20.0
7	Lead (as Pb)	IS : 5182 (P- 22)	*BLQ(**LOQ -0.02)	µg/m <sup>3</sup>	1.0
8	Benzene (as C <sub>6</sub> H <sub>6</sub> )	IS : 5182 (P-11): 2006	*BLQ(**LOQ -1.0)	µg/m <sup>3</sup>	5.0
9	Benzo(a) Pyrene	IS : 5182 (P-12): 2004	*BLQ(**LOQ -0.5)	ng/m <sup>3</sup>	1.0
10	Arsenic (as AS)	SKS/STP/AA/11, Issue No. 01, Issue Date 01.07.2022	*BLQ(**LOQ -1.0)	ng/m <sup>3</sup>	6.0
11	Ammonia (as NH <sub>3</sub> )	IS : 5182 (P-25): 2018	22.05	µg/m <sup>3</sup>	400.0





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Sample Number : SKS/A/02

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Report No. : SKS/A/2603101002

\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

#-Indicates 1 Hour Monitoring of CO & Ozone.

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



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## Test Report

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

Report No. : SKS/A/2603101002/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-16/03/2026  
Receipt Date : 10/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

**General Information**  
Sampling Location : Village -Lampiya  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS & VOCS Sampler  
Instrument Code : SKS/RDS/FPS/03&VOC/2  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 07/03/2026 To 08/03/2026  
Time of Monitoring : 09:50 AM to 09:50 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	#Carbon Monoxide (as CO)	SKS/STP/AA/17, Issue No.01, Issue Date 01.07.2022	0.62	mg/m3	4.0
2	Suspended Particulate Matter	IS 5182 (P-4):1999 R:2019	237.66	µg/m3	Not Specified

\*BLQ -Below Limit of Quantification, \*\*LOQ -Limit of Quantification.

#-Indicates 1 Hour Monitoring of CO & Ozone.

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



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## Test Report

Sample Number : SKS/A/03  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603101003  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-16/03/2026  
Receipt Date : 10/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

**General Information**  
Sampling Location : Village -Devpura  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS & VOCS Sampler  
Instrument Code : SKS/RDS/FPS/04&VOC/4  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 07/03/2026 To 08/03/2026  
Time of Monitoring : 10:15 AM to 10:15 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 28°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	Particulate Matter (as PM -10)	IS : 5182 (P-23)	88.40	µg/m3	100.0
2	Particulate Matter (as PM 2.5)	IS: 5182 (P-24)	52.70	µg/m3	60.0
3	Nitrogen Dioxides (as NO2)	IS: 5182 (P-6)	22.91	µg/m3	80.0
4	#Ozone (as O3)	IS: 5182 (P-9)	21.25	µg/m3	180.0
5	Sulphar Dioxide (as SO2)	IS: 5182 (P-2)	12.64	µg/m3	80.0
6	Nickel (as Ni)	USEPA Compendium IO-3.2: 1999	*BLQ(**LOQ -5.0)	ng/m3	20.0
7	Lead (as Pb)	IS: 5182 (P- 22)	*BLQ(**LOQ -0.02)	µg/m3	1.0
8	Benzene (as C6H6)	IS: 5182 (P-11): 2006	*BLQ(**LOQ -1.0)	µg/m3	5.0
9	Benzo(a) Pyrene	IS: 5182 (P-12): 2004	*BLQ(**LOQ -0.5)	ng/m3	1.0
10	Arsenic (as AS)	SKS/STP/AA/11, Issue No. 01, Issue Date 01.07.2022	*BLQ(**LOQ -1.0)	ng/m3	6.0
11	Ammonia (as NH3)	IS: 5182 (P-25): 2018	20.89	µg/m3	400.0





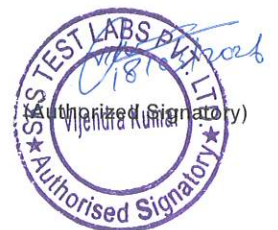
## Test Report

Sample Number : SKS/A/03

Report No. : SKS/A/2603101003

\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

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





## Test Report

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Sample Number : SKS/A/03  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603101003/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-16/03/2026  
Receipt Date : 10/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

### General Information

Sampling Location : Village -Devpura  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS & VOCS Sampler  
Instrument Code : SKS/RDS/FPS/04&VOC/4  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 07/03/2026 To 08/03/2026  
Time of Monitoring : 10:15 AM to 10:15 AM  
Ambient Temperature (°C) : Min. 18°C, Max. 28°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	#Carbon Monoxide (as CO)	SKS/STP/AA/17, Issue No.01, Issue Date 01.07.2022	0.66	mg/m <sup>3</sup>	4.0
2	Suspended Particulate Matter	IS 5182 (P-4):1999 R:2019	241.79	µg/m <sup>3</sup>	Not Specified

\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

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



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**Test Report**

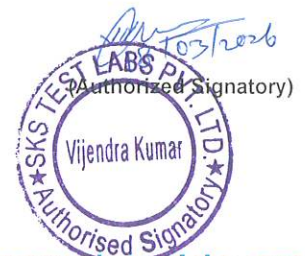
Sample Number : SKS/A/04  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603101004  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-16/03/2026  
Receipt Date : 10/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

**General Information**  
Sampling Location : Village -Jaliya  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS & VOCS  
Instrument Code : SKS/RDS/FPS/05&VOC/5  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 07/03/2026 To 08/03/2026  
Time of Monitoring : 10:40 AM to 10:40 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	Particulate Matter (as PM -10)	IS : 5182 (P-23)	85.26	µg/m <sup>3</sup>	100.0
2	Particulate Matter (as PM 2.5)	IS: 5182 (P-24)	54.37	µg/m <sup>3</sup>	60.0
3	Nitrogen Dioxides (as NO <sub>2</sub> )	IS: 5182 (P-6)	20.69	µg/m <sup>3</sup>	80.0
4	#Ozone (as O <sub>3</sub> )	IS: 5182 (P-9)	22.43	µg/m <sup>3</sup>	180.0
5	Sulphar Dioxide (as SO <sub>2</sub> )	IS: 5182 (P-2)	15.63	µg/m <sup>3</sup>	80.0
6	Nickel (as Ni)	USEPA Compendium IO-3.2: 1999	*BLQ(**LOQ -5.0)	ng/m <sup>3</sup>	20.0
7	Lead (as Pb)	IS: 5182 (P- 22)	*BLQ(**LOQ -0.02)	µg/m <sup>3</sup>	1.0
8	Benzene (as C <sub>6</sub> H <sub>6</sub> )	IS: 5182 (P-11): 2006	*BLQ(**LOQ -1.0)	µg/m <sup>3</sup>	5.0
9	Benzo(a) Pyrene	IS: 5182 (P-12): 2004	*BLQ(**LOQ -0.5)	ng/m <sup>3</sup>	1.0
10	Arsenic (as AS)	SKS/STP/AA/11, Issue No. 01, Issue Date 01.07.2022	*BLQ(**LOQ -1.0)	ng/m <sup>3</sup>	6.0
11	Ammonia (as NH <sub>3</sub> )	IS: 5182 (P-25): 2018	24.45	µg/m <sup>3</sup>	400.0





**Test Report**

Sample Number : SKS/A/04

Report No. : SKS/A/2603101004

\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

#-Indicates 01 Hour Monitoring of CO & Ozone.

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





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Sample Number : SKS/A/04  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603101004/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-16/03/2026  
Receipt Date : 10/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

### General Information

Sampling Location : Village -Jaliya  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS & VOCS  
Instrument Code : SKS/RDS/FPS/05&VOC/5  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 07/03/2026 To 08/03/2026  
Time of Monitoring : 10:40 AM to 10:40 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	#Carbon Monoxide (as CO)	SKS/STP/AA/17, Issue No.01, Issue Date 01.07.2022	0.66	mg/m3	4.0
2	Suspended Particulate Matter	IS 5182 (P-4):1999 R:2019	245.66	µg/m3	Not Specified

\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

#-Indicates 01 Hour Monitoring of CO & Ozone.

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



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## Test Report

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Sample Number : SKS/A/05  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603101005  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-16/03/2026  
Receipt Date : 10/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

**General Information**  
Sampling Location : Village -Mandal  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS & VOCS Sampler  
Instrument Code : SKS/RDS/FPS/02&VOC/2  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/03/2026 To 09/03/2026  
Time of Monitoring : 10:30 AM to 10:30 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	Particulate Matter (as PM -10)	IS : 5182 (P-23)	86.81	µg/m3	100.0
2	Particulate Matter (as PM 2.5)	IS: 5182 (P-24)	55.87	µg/m3	60.0
3	Nitrogen Dioxides (as NO2)	IS: 5182 (P-6)	20.45	µg/m3	80.0
4	#Ozone (as O3)	IS: 5182 (P-9)	24.80	µg/m3	180.0
5	Sulphar Dioxide (as SO2)	IS: 5182 (P-2)	14.77	µg/m3	80.0
6	Nickel (as Ni)	USEPA Compendium IO-3.2: 1999	*BLQ(**LOQ -5.0)	ng/m3	20.0
7	Lead (as Pb)	IS: 5182 (P- 22)	*BLQ(**LOQ -0.02)	µg/m3	1.0
8	Benzene (as C6H6)	IS: 5182 (P-11): 2006	*BLQ(**LOQ -1.0)	µg/m3	5.0
9	Benzo(a) Pyrene	IS: 5182 (P-12): 2004	*BLQ(**LOQ -0.5)	ng/m3	1.0
10	Arsenic (as AS)	SKS/STP/AA/11, Issue No. 01, Issue Date 01.07.2022	*BLQ(**LOQ -1.0)	ng/m3	6.0
11	Ammonia (as NH3)	IS: 5182 (P-25): 2018	25.93	µg/m3	400.0



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Test Report

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Sample Number : SKS/A/05

Report No. : SKS/A/2603101005

\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

#-Indicates 01 Hour Monitoring of CO & Ozone.

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



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## Test Report

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Sample Number : SKS/A/05  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603101005/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-16/03/2026  
Receipt Date : 10/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

### General Information

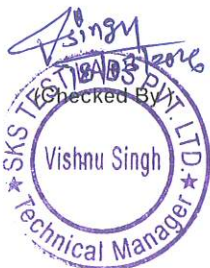
Sampling Location : Village -Mandal  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS & VOCS Sampler  
Instrument Code : SKS/RDS/FPS/02&VOC/2  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/03/2026 To 09/03/2026  
Time of Monitoring : 10:30 AM to 10:30 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	#Carbon Monoxide (as CO)	SKS/STP/AA/17, Issue No.01, Issue Date 01.07.2022	0.66	mg/m3	4.0
2	Suspended Particulate Matter	IS 5182 (P-4):1999 R:2019	252.02	µg/m3	Not Specified

\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

#-Indicates 01 Hour Monitoring of CO & Ozone.

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



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**Test Report**

Sample Number : SKS/A/06  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603101006  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-16/03/2026  
Receipt Date : 10/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

**General Information**  
Sampling Location : Village -Banera  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS & VOCS Sampler  
Instrument Code : SKS/RDS/FPS/03&VOC/3  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/03/2026 To 09/03/2026  
Time of Monitoring : 10:55 AM to 10:55 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	Particulate Matter (as PM -10)	IS : 5182 (P-23)	88.25	µg/m3	100.0
2	Particulate Matter (as PM 2.5)	IS: 5182 (P-24)	55.29	µg/m3	60.0
3	Nitrogen Dioxides (as NO2)	IS: 5182 (P-6)	21.65	µg/m3	80.0
4	#Ozone (as O3)	IS: 5182 (P-9)	22.66	µg/m3	180.0
5	Sulphar Dioxide (as SO2)	IS: 5182 (P-2)	15.76	µg/m3	80.0
6	Nickel (as Ni)	USEPA Compendium IO-3.2: 1999	*BLQ(**LOQ -5.0)	ng/m3	20.0
7	Lead (as Pb)	IS: 5182 (P- 22)	*BLQ(**LOQ -0.02)	µg/m3	1.0
8	Benzene (as C6H6)	IS: 5182 (P-11): 2006	*BLQ(**LOQ -1.0)	µg/m3	5.0
9	Benzo(a) Pyrene	IS: 5182 (P-12): 2004	*BLQ(**LOQ -0.5)	ng/m3	1.0
10	Arsenic (as AS)	SKS/STP/AA/11, Issue No. 01, Issue Date 01.07.2022	*BLQ(**LOQ -1.0)	ng/m3	6.0
11	Ammonia (as NH3)	IS: 5182 (P-25): 2018	22.96	µg/m3	400.0





Test Report

Sample Number : SKS/A/06

Report No. : SKS/A/2603101006

\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

#-Indicates 01 Hour Monitoring of CO & Ozone.

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





## Test Report

Page No. 1/1

Sample Number : SKS/A/06

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

Report No. : SKS/A/2603101006/N

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-16/03/2026

Receipt Date : 10/03/2026

Name of Sample : Ambient Air

Sample Group : Air

### General Information

Sampling Location : Village -Banera  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS & VOCS Sampler  
Instrument Code : SKS/RDS/FPS/03&VOC/3  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/03/2026 To 09/03/2026  
Time of Monitoring : 10:55 AM to 10:55 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	#Carbon Monoxide (as CO)	SKS/STP/AA/17, Issue No.01, Issue Date 01.07.2022	0.66	mg/m3	4.0
2	Suspended Particulate Matter	IS 5182 (P-4):1999 R:2019	256.13	µg/m3	Not Specified

\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

#-Indicates 01 Hour Monitoring of CO & Ozone.

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



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**Test Report**

Sample Number : SKS/A/07  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603101007  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-16/03/2026  
Receipt Date : 10/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

**General Information**  
Sampling Location : Village -Chimanpura  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS & VOCS Sampler  
Instrument Code : SKS/RDS/FPS/04&VOC/4  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/03/2026 To 09/03/2026  
Time of Monitoring : 11:25 AM to 11:25 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	Particulate Matter (as PM -10)	IS : 5182 (P-23)	83.01	µg/m3	100.0
2	Particulate Matter (as PM 2.5)	IS: 5182 (P-24)	51.25	µg/m3	60.0
3	Nitrogen Dioxides (as NO2)	IS: 5182 (P-6)	20.63	µg/m3	80.0
4	#Ozone (as O3)	IS: 5182 (P-9)	23.11	µg/m3	180.0
5	Sulphar Dioxide (as SO2)	IS: 5182 (P-2)	12.75	µg/m3	80.0
6	Nickel (as Ni)	USEPA Compendium IO-3.2: 1999	*BLQ(**LOQ -5.0)	ng/m3	20.0
7	Lead (as Pb)	IS: 5182 (P- 22)	*BLQ(**LOQ -0.02)	µg/m3	1.0
8	Benzene (as C6H6)	IS: 5182 (P-11): 2006	*BLQ(**LOQ -1.0)	µg/m3	5.0
9	Benzo(a) Pyrene	IS: 5182 (P-12): 2004	*BLQ(**LOQ -0.5)	ng/m3	1.0
10	Arsenic (as AS)	SKS/STP/AA/11, Issue No. 01, Issue Date 01.07.2022	*BLQ(**LOQ -1.0)	ng/m3	6.0
11	Ammonia (as NH3)	IS: 5182 (P-25): 2018	24.57	µg/m3	400.0





Test Report

Sample Number : SKS/A/07

Report No. : SKS/A/2603101007

\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

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





## Test Report

Page No. 1/1

Sample Number : SKS/A/07  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603101007/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-16/03/2026  
Receipt Date : 10/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

General Information  
Sampling Location : Village -Chimanpura  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS & VOCS Sampler  
Instrument Code : SKS/RDS/FPS/04&VOC/4  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/03/2026 To 09/03/2026  
Time of Monitoring : 11:25 AM to 11:25 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	#Carbon Monoxide (as CO)	SKS/STP/AA/17, Issue No.01, Issue Date 01.07.2022	0.63	mg/m3	4.0
2	Suspended Particulate Matter	IS 5182 (P-4):1999 R:2019	239.88	µg/m3	Not Specified

\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

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



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**Test Report**

Sample Number : SKS/A/08  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603101008  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-16/03/2026  
Receipt Date : 10/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

**General Information**  
Sampling Location : Village -Mahua Khurd  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS & VOCS Sampler  
Instrument Code : SKS/RDS/FPS/05&VOC/5  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/03/2026 To 09/03/2026  
Time of Monitoring : 12:10 PM to 12:10 PM  
Ambient Temperature (°C) : Min. 18°C , Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	Particulate Matter (as PM -10)	IS : 5182 (P-23)	81.19	µg/m3	100.0
2	Particulate Matter (as PM 2.5)	IS: 5182 (P-24)	58.50	µg/m3	60.0
3	Nitrogen Dioxides (as NO2)	IS: 5182 (P-6)	21.29	µg/m3	80.0
4	#Ozone (as O3)	IS: 5182 (P-9)	21.93	µg/m3	180.0
5	Sulphar Dioxide (as SO2)	IS: 5182 (P-2)	12.86	µg/m3	80.0
6	Nickel (as Ni)	USEPA Compendium IO-3.2: 1999	*BLQ(**LOQ -5.0)	ng/m3	20.0
7	Lead (as Pb)	IS: 5182 (P- 22)	*BLQ(**LOQ -0.02)	µg/m3	1.0
8	Benzene (as C6H6)	IS: 5182 (P-11): 2006	*BLQ(**LOQ -1.0)	µg/m3	5.0
9	Benzo(a) Pyrene	IS: 5182 (P-12): 2004	*BLQ(**LOQ -0.5)	ng/m3	1.0
10	Arsenic (as AS)	SKS/STP/AA/11, Issue No. 01, Issue Date 01.07.2022	*BLQ(**LOQ -1.0)	ng/m3	6.0
11	Ammonia (as NH3)	IS: 5182 (P-25): 2018	22.12	µg/m3	400.0





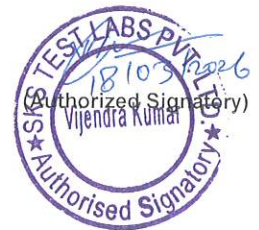
**Test Report**

Sample Number : SKS/A/08

Report No. : SKS/A/2603101008

\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

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





## Test Report

Page No. 1/1

Sample Number : SKS/A/08  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603101008/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-16/03/2026  
Receipt Date : 10/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

**General Information**  
Sampling Location : Village -Mahua Khurd  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS & VOCS Sampler  
Instrument Code : SKS/RDS/FPS/05&VOC/5  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/03/2026 To 09/03/2026  
Time of Monitoring : 12:10 PM to 12:10 PM  
Ambient Temperature (°C) : Min. 18°C , Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	#Carbon Monoxide (as CO)	SKS/STP/AA/17, Issue No.01, Issue Date 01.07.2022	0.68	mg/m3	4.0
2	Suspended Particulate Matter	IS 5182 (P-4):1999 R:2019	247.30	µg/m3	Not Specified

\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

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



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## Test Report

Page No. 1/1

Sample Number : SKS/A/01  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603251001  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 31/03/2026  
Period of Analysis : 25/03/2026-30/03/2026  
Receipt Date : 25/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

**General Information**  
Sampling Location : Village -Kamalpura  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : SKS/RDS/07/FPS/07  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 23/03/2026 To 24/03/2026  
Time of Monitoring : 09:30 AM to 09:30 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 35°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	Particulate Matter (as PM -10)	IS : 5182 (P-23)	83.42	µg/m <sup>3</sup>	100.0
2	Particulate Matter (as PM 2.5)	IS: 5182 (P-24)	51.10	µg/m <sup>3</sup>	60.0
3	Nitrogen Dioxides (as NO <sub>2</sub> )	IS: 5182 (P-6)	20.40	µg/m <sup>3</sup>	80.0
4	Sulphar Dioxide (as SO <sub>2</sub> )	IS: 5182 (P-2)	12.16	µg/m <sup>3</sup>	80.0

\*BLQ - Below Limit Of Quantification, \*\*LOQ - Limit Of Quantification.

#-Indicates 01 Hours Monitoring CO & Ozone.

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



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## Test Report

Page No. 1/1

Sample Number : SKS/A/01  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603251001/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 31/03/2026  
Period of Analysis : 25/03/2026-30/03/2026  
Receipt Date : 25/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

### General Information

Sampling Location : Village -Kamalपुरa  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : SKS/RDS/07/FPS/07  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 23/03/2026 To 24/03/2026  
Time of Monitoring : 09:30 AM to 09:30 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 35°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	#Carbon Monoxide (as CO)	SKS/STP/AA/17, Issue No.01, Issue Date 01.07.2022	0.56	mg/m3	4.0
2	Suspended Particulate Matter	IS 5182 (P-4):1999 R:2019	232.96	µg/m3	Not Specified

\*BLQ - Below Limit Of Quantification, \*\*LOQ - Limit Of Quantification.

#-Indicates 01 Hours Monitoring CO & Ozone.

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



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**Test Report**

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

Report No. : SKS/A/2603251002  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 31/03/2026  
Period of Analysis : 25/03/2026-30/03/2026  
Receipt Date : 25/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

**General Information**  
Sampling Location : Village -Lampiya  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : SKS/RDS/08/FPS/08  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 23/03/2026 To 24/03/2026  
Time of Monitoring : 09:50 AM to 09:50 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 35°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per WOrk Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	Particulate Matter (as PM -10)	IS : 5182 (P-23)	84.12	µg/m3	100.0
2	Particulate Matter (as PM 2.5)	IS: 5182 (P-24)	52.10	µg/m3	60.0
3	Nitrogen Dioxides (as NO2)	IS: 5182 (P-6)	20.14	µg/m3	80.0
4	Sulphar Dioxide (as SO2)	IS: 5182 (P-2)	13.96	µg/m3	80.0

\*BLQ - Below Limit Of Quantification, \*\*LOQ - Limit Of Quantification.

#-Indicates 01 Hours Monitoring CO & Ozone.

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





## Test Report

Page No. 1/1

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

Report No. : SKS/A/2603251002/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 31/03/2026  
Period of Analysis : 25/03/2026-30/03/2026  
Receipt Date : 25/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

**General Information**  
Sampling Location : Village -Lampiya  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : SKS/RDS/08/FPS/08  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 23/03/2026 To 24/03/2026  
Time of Monitoring : 09:50 AM to 09:50 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 35°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per WOrk Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	#Carbon Monoxide (as CO)	SKS/STP/AA/17, Issue No.01, Issue Date 01.07.2022	0.68	mg/m3	4.0
2	Suspended Particulate Matter	IS 5182 (P-4):1999 R:2019	268.96	µg/m3	Not Specified

\*BLQ - Below Limit Of Quantification, \*\*LOQ - Limit Of Quantification.

#-Indicates 01 Hours Monitoring CO & Ozone.

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



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## Test Report

Sample Number : SKS/A/03  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603251003  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 31/03/2026  
Period of Analysis : 25/03/2026-30/03/2026  
Receipt Date : 25/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

### General Information

Sampling Location : Village -Devpura  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : SKS/RDS/09/FPS/09  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 23/03/2026 To 24/03/2026  
Time of Monitoring : 10:30 AM to 10:30 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 35°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	Particulate Matter (as PM -10)	IS : 5182 (P-23)	88.40	µg/m <sup>3</sup>	100.0
2	Particulate Matter (as PM 2.5)	IS: 5182 (P-24)	56.32	µg/m <sup>3</sup>	60.0
3	Nitrogen Dioxides (as NO <sub>2</sub> )	IS: 5182 (P-6)	22.10	µg/m <sup>3</sup>	80.0
4	Sulphar Dioxide (as SO <sub>2</sub> )	IS: 5182 (P-2)	12.10	µg/m <sup>3</sup>	80.0

\*BLQ - Below Limit Of Quantification, \*\*LOQ - Limit Of Quantification.

#-Indicates 01 Hours Monitoring CO & Ozone.

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





## Test Report

Page No. 1/1

Sample Number : SKS/A/03  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603251003/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 31/03/2026  
Period of Analysis : 25/03/2026-30/03/2026  
Receipt Date : 25/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

General Information  
Sampling Location : Village -Devpura  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : SKS/RDS/09/FPS/09  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 23/03/2026 To 24/03/2026  
Time of Monitoring : 10:30 AM to 10:30 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 35°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per WOrk Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	#Carbon Monoxide (as CO)	SKS/STP/AA/17, Issue No.01, Issue Date 01.07.2022	0.58	mg/m3	4.0
2	Suspended Particulate Matter	IS 5182 (P-4):1999 R:2019	292.90	µg/m3	Not Specified

\*BLQ - Below Limit Of Quantification, \*\*LOQ - Limit Of Quantification.

#-Indicates 01 Hours Monitoring CO & Ozone.

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



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## Test Report

Page No. 1/1

Sample Number : SKS/A/04  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603251004  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 31/03/2026  
Period of Analysis : 25/03/2026-30/03/2026  
Receipt Date : 25/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

### General Information

Sampling Location : Village -Jaliya  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : SKS/RDS/10/FPS/10  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 23/03/2026 To 24/03/2026  
Time of Monitoring : 11:10 AM to 11:10 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 35°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per WORK Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	Particulate Matter (as PM -10)	IS : 5182 (P-23)	80.12	µg/m3	100.0
2	Particulate Matter (as PM 2.5)	IS: 5182 (P-24)	52.36	µg/m3	60.0
3	Nitrogen Dioxides (as NO2)	IS: 5182 (P-6)	23.14	µg/m3	80.0
4	Sulphar Dioxide (as SO2)	IS: 5182 (P-2)	13.96	µg/m3	80.0

\*BLQ - Below Limit Of Quantification, \*\*LOQ - Limit Of Quantification.

#-Indicates 01 Hours Monitoring CO & Ozone.

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



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## Test Report

Page No. 1/1

Sample Number : SKS/A/04  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Arji No. 9697/6711, Near-Tiranga Hills, District  
-Bhilwara-311802 (Raj)

Report No. : SKS/A/2603251004/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 31/03/2026  
Period of Analysis : 25/03/2026-30/03/2026  
Receipt Date : 25/03/2026

Name of Sample : Ambient Air  
Sample Group : Air

General Information  
Sampling Location : Village -Jaliya  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Sampling Equipment used : RDS/FPS  
Instrument Code : SKS/RDS/10/FPS/10  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 23/03/2026 To 24/03/2026  
Time of Monitoring : 11:10 AM to 11:10 AM  
Ambient Temperature (°C) : Min. 18°C , Max. 35°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : SKS/STP/AA/01  
Sampling Duration : 24 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Method	Results	Units	NAAQS Limit
1	#Carbon Monoxide (as CO)	SKS/STP/AA/17, Issue No.01, Issue Date 01.07.2022	0.70	mg/m3	4.0
2	Suspended Particulate Matter	IS 5182 (P-4):1999 R:2019	278.14	µg/m3	Not Specified

\*BLQ - Below Limit Of Quantification, \*\*LOQ - Limit Of Quantification.

#-Indicates 01 Hours Monitoring CO & Ozone.

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



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## Test Report

Sample Number : SKS/FD/01

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

Report No. : SKS/FD/2603101001

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Name of Sample : Fugitive Dust Monitoring

Sample Group : Fugitive Dust monitoring

### General Information

Sampling Location : Haul Road  
Sample Collected By : SKS Team (Mr. Kamlesh Yadav)  
Sampling Equipment used : High Volume Sampler  
Instrument Code : SKS/HVS/01  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/03/2026  
Time of Monitoring : 09:40 AM to 05:40 PM  
Ambient Temperature (°C) : Min. 18°C , Max. 38°C  
Surrounding Activity : Human & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : IS 5182  
Sampling Duration : 08 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Methods	Results	Units	Limit
1	Suspended Particulate Metters (SPM)	SKS/STP/AA/15, Issue No.01, Issue Date 01.07.2022	2210.29	µg/m3	5000

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





## Test Report

Page No. 1/1

Sample Number : SKS/FD/02

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

Report No. : SKS/FD/2603101002

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Name of Sample : Fugitive Dust Monitoring

Sample Group : Fugitive Dust monitoring

### General Information

Sampling Location : One Storage Loading Plant  
Sample Collected By : SKS Team (Mr. Kamlesh Yadav)  
Sampling Equipment used : High Volume Sampler  
Instrument Code : SKS/HVS/02  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/03/2026  
Time of Monitoring : 10:05 AM to 06:05 PM  
Ambient Temperature (°C) : Min. 18°C , Max. 38°C  
Surrounding Activity : Human & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : IS 5182  
Sampling Duration : 08 hrs.  
Parameter Required : As Per Work Order

S.No.	Parameters	Test Methods	Results	Units	Limit
1	Suspended Particulate Metters (SPM)	SKS/STP/AA/15, Issue No.01, Issue Date 01.07.2022	1585.32	µg/m3	5000

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



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## Test Report

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

Report No. : SKS/N/2603101001  
 Format No : 7.8 F 01  
 Party Reference No : By Mail  
 Reporting Date : 18/03/2026  
 Period of Analysis : 10/03/2026-17/03/2026  
 Receipt Date : 10/03/2026

Name of Sample : Ambient Noise  
 Sample Group : Noise

### General Information

Sampling Location : Village -Kamalpura  
 Sample Collected By : SKS Team (Mr. Kamlesh Yadav)  
 Sampling Equipment used : SLM  
 Instrument Code : SKS/SLM/01  
 Instrument Calibration Status : Calibrated  
 Meteorological condition during monitoring : Clear Sky  
 Date of Monitoring : 07/03/2026 To 08/03/2026  
 Time of Monitoring : 06.00 AM TO 06.00 AM  
 Ambient Temperature (°C) : Min. 18°C Max. 38°C  
 Surrounding Activity : Human, Vehicular & Other Activities  
 Scope of Monitoring : Regulatory Requirement  
 Sampling Protocol : IS 9989: IS 9876  
 Sampling Duration : 24 Hrs  
 Parameter Required : As Per Work Order

S.No.	Test Parameters	Protocol	Test Result dB(A)		Unit
			Day Time	Night Time	
1	Leq	IS 9989 - 1981	52.12	40.10	dB(A)
2	CPCB Limits in db(A) Leq (Industrial Area)	--	75	70	dB(A)
3	CPCB Limits in db(A) Leq (Commercial Area)	--	65	55	dB(A)
4	CPCB Limits in db(A) Leq (Residential Area)	--	55	45	dB(A)
5	CPCB Limits in db(A) Leq (Slient Area)	--	50	40	dB(A)

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





**Test Report**

Sample Number : SKS/AN/02

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

Report No. : SKS/N/2603101002

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Name of Sample : Ambient Noise

Sample Group : Noise

**General Information**

Sampling Location : Village -Devpura  
Sample Collected By : SKS Team (Mr. Kamlesh Yadav)  
Sampling Equipment used : SLM  
Instrument Code : SKS/SLM/03  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 07/03/2026 To 08/03/2026  
Time of Monitoring : 06.00 AM TO 06.00 AM  
Ambient Temperature (°C) : Min. 18°C Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : IS 9989: IS 9876  
Sampling Duration : 24 Hrs  
Parameter Required : As Per Work Order

S.No.	Test Parameters	Protocol	Test Result dB(A)		Unit
			Day Time	Night Time	
1	Leq	IS 9989 - 1981	54.21	44.56	dB(A)
2	CPCB Limits in db(A) Leq (Industrial Area)	--	75	70	dB(A)
3	CPCB Limits in db(A) Leq (Commercial Area)	--	65	55	dB(A)
4	CPCB Limits in db(A) Leq (Residential Area)	--	55	45	dB(A)
5	CPCB Limits in db(A) Leq (Silent Area)	--	50	40	dB(A)

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





## Test Report

Page No. 1/1

Sample Number : SKS/AN/03

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

Report No. : SKS/N/2603101003

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Name of Sample : Ambient Noise

Sample Group : Noise

### General Information

Sampling Location : Village -Jaliya  
Sample Collected By : SKS Team (Mr. Kamlesh Yadav)  
Sampling Equipment used : SLM  
Instrument Code : SKS/SLM/04  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 07/03/2026 To 08/03/2026  
Time of Monitoring : 06.00 AM TO 06.00 AM  
Ambient Temperature (°C) : Min. 18°C Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : IS 9989: IS 9876  
Sampling Duration : 24 Hrs  
Parameter Required : As Per Work Order

S.No.	Test Parameters	Protocol	Test Result dB(A)		Unit
			Day Time	Night Time	
1	Leq	IS 9989 - 1981	51.32	40.36	dB(A)
2	CPCB Limits in db(A) Leq (Industrial Area)	--	75	70	dB(A)
3	CPCB Limits in db(A) Leq (Commercial Area)	--	65	55	dB(A)
4	CPCB Limits in db(A) Leq (Residential Area)	--	55	45	dB(A)
5	CPCB Limits in db(A) Leq (Silent Area)	--	50	40	dB(A)

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



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**Test Report**

Sample Number : SKS/AN/04

Report No. : SKS/N/2603101004

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

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Name of Sample : Ambient Noise

Sample Group : Noise

**General Information**

Sampling Location : Village -Mandal  
Sample Collected By : SKS Team (Mr. Kamlesh Yadav)  
Sampling Equipment used : SLM  
Instrument Code : SKS/SLM/01  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/03/2026 To 09/03/2026  
Time of Monitoring : 06.00 AM TO 06.00 AM  
Ambient Temperature (°C) : Min. 18°C Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : IS 9989: IS 9876  
Sampling Duration : 24 Hrs  
Parameter Required : As Per Work Order

S.No.	Test Parameters	Protocol	Test Result dB(A)		Unit
			Day Time	Night Time	
1	Leq	IS 9989 - 1981	53.70	42.31	dB(A)
2	CPCB Limits in db(A) Leq (Industrial Area)	--	75	70	dB(A)
3	CPCB Limits in db(A) Leq (Commercial Area)	--	65	55	dB(A)
4	CPCB Limits in db(A) Leq (Residential Area)	--	55	45	dB(A)
5	CPCB Limits in db(A) Leq (Silent Area)	--	50	40	dB(A)

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





**Test Report**

Sample Number : SKS/AN/05  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No. -9697/6711, Near Tiranga Hills,  
District-Bhilwara -311802 (Rajasthan)

Report No. : SKS/N/2603101005  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-17/03/2026  
Receipt Date : 10/03/2026

Name of Sample : Ambient Noise  
Sample Group : Noise

**General Information**

Sampling Location : Village -Banera  
Sample Collected By : SKS Team (Mr. Kamlesh Yadav)  
Sampling Equipment used : SLM  
Instrument Code : SKS/SLM/02  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/03/2026 To 09/03/2026  
Time of Monitoring : 06.00 AM TO 06.00 AM  
Ambient Temperature (°C) : Min. 18°C Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : IS 9989: IS 9876  
Sampling Duration : 24 Hrs  
Parameter Required : As Per Work Order

S.No.	Test Parameters	Protocol	Test Result dB(A)		Unit
			Day Time	Night Time	
1	Leq	IS 9989 - 1981	53.84	43.51	dB(A)
2	CPCB Limits in db(A) Leq (Industrial Area)	--	75	70	dB(A)
3	CPCB Limits in db(A) Leq (Commercial Area)	--	65	55	dB(A)
4	CPCB Limits in db(A) Leq (Residential Area)	--	55	45	dB(A)
5	CPCB Limits in db(A) Leq (Silent Area)	--	50	40	dB(A)

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





## Test Report

Sample Number : SKS/AN/06

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

Report No. : SKS/N/2603101006

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Name of Sample : Ambient Noise

Sample Group : Noise

### General Information

Sampling Location : Village -Chimanpura  
Sample Collected By : SKS Team (Mr. Kamlesh Yadav)  
Sampling Equipment used : SLM  
Instrument Code : SKS/SLM/03  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/03/2026 To 09/03/2026  
Time of Monitoring : 06.00 AM TO 06.00 AM  
Ambient Temperature (°C) : Min. 18°C Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : IS 9989: IS 9876  
Sampling Duration : 24 Hrs  
Parameter Required : As Per Work Order

S.No.	Test Parameters	Protocol	Test Result dB(A)		Unit
			Day Time	Night Time	
1	Leq	IS 9989 - 1981	50.45	40.61	dB(A)
2	CPCB Limits in db(A) Leq (Industrial Area)	--	75	70	dB(A)
3	CPCB Limits in db(A) Leq (Commercial Area)	--	65	55	dB(A)
4	CPCB Limits in db(A) Leq (Residential Area)	--	55	45	dB(A)
5	CPCB Limits in db(A) Leq (Silent Area)	--	50	40	dB(A)

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





## Test Report

Sample Number : SKS/AN/07

Report No. : SKS/N/2603101007

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

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Name of Sample : Ambient Noise

Sample Group : Noise

### General Information

Sampling Location : Village -Mahua Khurd  
Sample Collected By : SKS Team (Mr. Kamlesh Yadav)  
Sampling Equipment used : SLM  
Instrument Code : SKS/SLM/04  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/03/2026 To 09/03/2026  
Time of Monitoring : 06.00 AM TO 06.00 AM  
Ambient Temperature (°C) : Min. 18°C Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : IS 9989: IS 9876  
Sampling Duration : 24 Hrs  
Parameter Required : As Per Work Order

S.No.	Test Parameters	Protocol	Test Result dB(A)		Unit
			Day Time	Night Time	
1	Leq	IS 9989 - 1981	53.61	41.36	dB(A)
2	CPCB Limits in db(A) Leq (Industrial Area)	--	75	70	dB(A)
3	CPCB Limits in db(A) Leq (Commercial Area)	--	65	55	dB(A)
4	CPCB Limits in db(A) Leq (Residential Area)	--	55	45	dB(A)
5	CPCB Limits in db(A) Leq (Silent Area)	--	50	40	dB(A)

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





## Test Report

Sample Number : SKS/AN/08

Report No. : SKS/N/2603101008

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

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Name of Sample : Ambient Noise

Sample Group : Noise

### General Information

Sampling Location : Village -Haul Road  
Sample Collected By : SKS Team (Mr. Kamlesh Yadav)  
Sampling Equipment used : SLM  
Instrument Code : SKS/SLM/05  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/03/2026 To 09/03/2026  
Time of Monitoring : 06.00 AM TO 06.00 AM  
Ambient Temperature (°C) : Min. 18°C Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : IS 9989: IS 9876  
Sampling Duration : 24 Hrs  
Parameter Required : As Per Work Order

S.No.	Test Parameters	Protocol	Test Result dB(A)		Unit
			Day Time	Night Time	
1	Leq	IS 9989 - 1981	63.65	48.12	dB(A)
2	CPCB Limits in db(A) Leq (Industrial Area)	--	75	70	dB(A)
3	CPCB Limits in db(A) Leq (Commercial Area)	--	65	55	dB(A)
4	CPCB Limits in db(A) Leq (Residential Area)	--	55	45	dB(A)
5	CPCB Limits in db(A) Leq (Silent Area)	--	50	40	dB(A)

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





**Test Report**

Sample Number : SKS/AN/09  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No. -9697/6711, Near Tiranga Hills,  
District-Bhilwara -311802 (Rajasthan)

Report No. : SKS/N/2603101009  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-17/03/2026  
Receipt Date : 10/03/2026

Name of Sample : Ambient Noise  
Sample Group : Noise

**General Information**  
Sampling Location : One Storage & Loading Point  
Sample Collected By : SKS Team (Mr. Kamlesh Yadav)  
Sampling Equipment used : SLM  
Instrument Code : SKS/SLM/06  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 08/03/2026 To 09/03/2026  
Time of Monitoring : 06.00 AM TO 06.00 AM  
Ambient Temperature (°C) : Min. 18°C Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : IS 9989: IS 9876  
Sampling Duration : 24 Hrs  
Parameter Required : As Per Work Order

S.No.	Test Parameters	Protocol	Test Result dB(A)		Unit
			Day Time	Night Time	
1	Leq	IS 9989 - 1981	60.45	48.20	dB(A)
2	CPCB Limits in db(A) Leq (Industrial Area)	--	75	70	dB(A)
3	CPCB Limits in db(A) Leq (Commercial Area)	--	65	55	dB(A)
4	CPCB Limits in db(A) Leq (Residential Area)	--	55	45	dB(A)
5	CPCB Limits in db(A) Leq (Silent Area)	--	50	40	dB(A)

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





## Test Report

Page No. 1/1

Sample Number : SKS/AN/01

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

Report No. : SKS/N/2603101010

Format No : 7.8 F 01

Party Reference No : NIL

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Name of Sample : Ambient Noise

Sample Group : Noise

### General Information

Sampling Location : Village -Lampiya  
Sample Collected By : SKS Team (Mr. Kamlesh Yadav)  
Sampling Equipment used : SLM  
Instrument Code : SKS/SLM/02  
Instrument Calibration Status : Calibrated  
Meteorological condition during monitoring : Clear Sky  
Date of Monitoring : 07/03/2026 To 08/03/2026  
Time of Monitoring : 06.00 AM TO 06.00 AM  
Ambient Temperature (°C) : Min. 18°C Max. 38°C  
Surrounding Activity : Human, Vehicular & Other Activities  
Scope of Monitoring : Regulatory Requirement  
Sampling Protocol : IS 9989: IS 9876  
Sampling Duration : 24 Hrs  
Parameter Required : As Per Work Order

S.No.	Test Parameters	Protocol	Test Result dB(A)		Unit
			Day Time	Night Time	
1	Leq	IS 9989 - 1981	54.15	43.28	dB(A)
2	CPCB Limits in db(A) Leq (Industrial Area)	--	75	70	dB(A)
3	CPCB Limits in db(A) Leq (Commercial Area)	--	65	55	dB(A)
4	CPCB Limits in db(A) Leq (Residential Area)	--	55	45	dB(A)
5	CPCB Limits in db(A) Leq (Silent Area)	--	50	40	dB(A)

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



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## Test Report

Sample Number : SKS/GW/01

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

Report No. : SKS/W/2603101001

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Sampling Date : 07/03/2026

Sampling Quantity : 10 Ltrs.+250 ml

Sampling Type : Grab

Name of Sample : Water Sample (Ground Water)

Sample Group : Water Sample

Location : Kamalpura -Village

Sample Collected By : SKS Team (Mr. Kamlesh)

Environmental Condition : 25±2°C

Sampling Protocol : SKS/STP/W/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	pH	IS: 3025 (P-11) -2022	7.11	--	6.5 to 8.5	No Relaxation
2	Colour	IS: 3025 (P-4) RA 2017	*BLQ(**LOQ -1.0)	Hazen	5	15
3	Turbidity	IS 3025 (P-10) : 1984	*BLQ(**LOQ -1.0)	mg/L	1	5
4	Calcium (as CaCO3)	IS 3025 (P-40) : 1991	80.31	mg/L	75	200
5	Chloride (as Cl)	IS 3025 (P-32) :1988	182.25	mg/L	250	1000
6	Fluoride (as F)	APHA (24th Edition) 4500FD: 2023	0.31	mg/L	1.0	1.5
7	Free Residual Chlorine	IS 3025 (P-26): 2021	*BLQ(**LOQ -2.0)	mg/L	0.2	1.0
8	Magnesium (as Mg)	IS 3025 (P-46) : 1994	27.94	mg/L	30	100
9	Phenolic Compounds (as C6H5OH)	APHA (24th Edition) 5530C: 2023	*BLQ(**LOQ -0.10)	mg/L	0.001	0.002
10	Sulphate (as SO4)	IS 3025 (P-24)/Sec-1: 2021	75.36	mg/L	200	400
11	Nitrate (as NO3)	IS 3025 (P-34) (Chromotropic Method ): 1988	4.10	mg/L	45.0	No Relaxation
12	Total Alkalinity (as CaCO3)	IS 3025 (P-23) : 1986	422.31	mg/L	200	600
13	Total Dissolved Solids	IS 3025 (P-16): 1984	820.00	mg/L	500	2000
14	Total Hardness (CaCO3)	IS 3025 (P-21): 2009	315.34	mg/L	200	600
15	Boron (as B)	APHA (24th Edition) Method No. 4500B: 2023	*BLQ(**LOQ -0.02)	mg/L	0.5	1.0





**Test Report**

Sample Number : SKS/GW/01

Report No. : SKS/W/2603101001

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
16	Cadmium (as Cd)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.003	No Relaxation
17	Chromium (as Cr)	APHA (24th Edition) Year Method No. 3113B : 2023	*BLQ(**LOQ -0.05) *BLQ(**LOQ -0.05)	mg/L	0.05	No Relaxation
18	Copper (as Cu)	APHA (24th Edition) Method No. 3111B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.05	1.5
19	Iron (as Fe)	IS 3025 (P-53): 2003	*BLQ(**LOQ -0.10)	mg/L	1.0	No Relaxation
20	Lead (as Pb)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.01	No Relaxation
21	Manganese (as Mn)	APHA (24th Edition) 3030D, 3111 B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.1	0.3
22	Mercury (as Hg)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.001)	mg/L	0.01	No Relaxation
23	Selenium (as se)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	0.01	No Relaxation
24	Zinc (as Zn)	APHA (24th Edition), 3030D, 3113B: 2023	*BLQ(**LOQ -0.20)	mg/L	5.0	15.0
25	Arsenic	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	--	--
26	Aluminium (as Al)	IS 3025 (P-55): 2003	*BLQ(**LOQ -0.03)	mg/L	0.03	0.2





## Test Report

Sample Number : SKS/GW/01

Report No. : SKS/W/2603101001

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
27	Total Coliform	APHA 24 <sup>th</sup> Editon 9221 B	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--
28	E Coli	APHA 24 <sup>th</sup> Editon 9221 F	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--

\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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

  
18/03/2026  
(Checked By)

  
18/03/2026  
(Authorized Signatory)

SKS TEST LABS  
JAI PUR  
Authorized Signatory



## Test Report

Page No. 1/1

Sample Number : SKS/GW/01

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

Report No. : SKS/W/2603101001/N

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Sampling Date : 07/03/2026

Sampling Quantity : 10 Ltrs.+250 ml

Sampling Type : Grab

Name of Sample : Water Sample  
Sample Group : Water Sample  
Location : Kamalpura -Village  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Environmental Condition : 25±2°C  
Sampling Protocol : SKS/STP/W/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	Taste	IS 3025(P-8): 1984 RA 2017	Agreeable	mg/L	Agreeable	Agreeable
2	Odour	IS 3025 (P-5) :RA 2017	Agreeable	--	Agreeable	Agreeable
3	Cyanide (as CN)	APHA (24th Edition) 4500CN D :2023	*BLQ(**LOQ -0.02)	mg/L	0.05	No Realxation
4	Anionic Detergents (as MBAS)	APHA (24th Edition), 5540C.: 2023	*BLQ(**LOQ -0.02)	mg/L	0.2	1.0
5	Mineral Oil	IS :3025 (P-39)	*BLQ(**LOQ -0.05)	mg/L	1.0	No Relaxation
6	Polynuclear - aromatic Hydrocarbon (PAH)	APHA 5175/6630	*BLQ(**LOQ -0.01)	µg/L	--	--
7	Total Pesticides	SKS/ST/W/05, Issue No.-01, Issue Date -01.07.2022	*BLQ(**LOQ -1.0)	µg/L	--	--
8	Calcuim Hardness	IS:3025 (P-40):1991, (EDTA Titrimetric Method)	200.37	mg/L	--	--

\*BLQ - Below Limit Of Quantification, \*\*LOQ - Limit Of Quantification.

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





## Test Report

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

Report No. : SKS/W/2603101002  
 Format No : 7.8 F 01  
 Party Reference No : By Mail  
 Reporting Date : 18/03/2026  
 Period of Analysis : 10/03/2026-17/03/2026  
 Receipt Date : 10/03/2026  
 Sampling Date : 07/03/2026  
 Sampling Quantity : 10 Ltrs.+250 ml  
 Sampling Type : Grab

Name of Sample : Water Sample (Ground Water)  
 Sample Group : Water Sample  
 Location : Lampiya-Village  
 Sample Collected By : SKS Team (Mr. Kamlesh)  
 Environmental Condition : 25±2°C  
 Sampling Protocol : SKS/STP/W/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	pH	IS: 3025 (P-11) -2022	8.01	--	6.5 to 8.5	No Relaxation
2	Colour	IS: 3025 (P-4) RA 2017	*BLQ(**LOQ -1.0)	Hazen	5	15
3	Turbidity	IS 3025 (P-10) : 1984	*BLQ(**LOQ -1.0)	mg/L	1	5
4	Calcium (as CaCO <sub>3</sub> )	IS 3025 (P-40) : 1991	73.62	mg/L	75	200
5	Chloride (as Cl)	IS 3025 (P-32) :1988	210.12	mg/L	250	1000
6	Fluoride (as F)	APHA (24th Edition) 4500FD: 2023	0.32	mg/L	1.0	1.5
7	Free Residual Chlorine	IS 3025 (P-26): 2021	*BLQ(**LOQ -2.0)	mg/L	0.2	1.0
8	Magnesium (as Mg)	IS 3025 (P-46) : 1994	29.54	mg/L	30	100
9	Phenolic Compounds (as C <sub>6</sub> H <sub>5</sub> OH)	APHA (24th Edition) 5530C: 2023	*BLQ(**LOQ -0.10)	mg/L	0.001	0.002
10	Sulphate (as SO <sub>4</sub> )	IS 3025 (P-24)/Sec-1: 2021	60.40	mg/L	200	400
11	Nitrate (as NO <sub>3</sub> )	IS 3025 (P-34) (Chromotropic Method ): 1988	7.98	mg/L	45.0	No Relaxation
12	Total Alkalinity (as CaCO <sub>3</sub> )	IS 3025 (P-23) : 1986	298.63	mg/L	200	600
13	Total Dissolved Solids	IS 3025 (P-16): 1984	730.00	mg/L	500	2000
14	Total Hardness (CaCO <sub>3</sub> )	IS 3025 (P-21): 2009	305.25	mg/L	200	600
15	Boron (as B)	APHA (24th Edition) Method No. 4500B: 2023	*BLQ(**LOQ -0.02)	mg/L	0.5	1.0





## Test Report

Sample Number : SKS/GW/02

Report No. : SKS/W/2603101002

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
16	Cadmium (as Cd)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.003	No Relaxation
17	Chromium (as Cr)	APHA (24th Edition) Year Method No. 3113B : 2023	*BLQ(**LOQ -0.05)	mg/L	0.05	No Relaxation
18	Copper (as Cu)	APHA (24th Edition) Method No. 3111B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.05	1.5
19	Iron (as Fe)	IS 3025 (P-53): 2003	*BLQ(**LOQ -0.10)	mg/L	1.0	No Relaxation
20	Lead (as Pb)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.01	No Relaxation
21	Manganese (as Mn)	APHA (24th Edition) 3030D, 3111 B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.1	0.3
22	Mercury (as Hg)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.001)	mg/L	0.01	No Relaxation
23	Selenium (as se)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	0.01	No Relaxation
24	Zinc (as Zn)	APHA (24th Edition), 3030D, 3113B: 2023	*BLQ(**LOQ -0.20)	mg/L	5.0	15.0
25	Arsenic	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	--	--
26	Aluminium (as Al)	IS 3025 (P-55): 2003	*BLQ(**LOQ -0.03)	mg/L	0.03	0.2





## Test Report

Page No. 3/3


Sample Number : SKS/GW/02

Report No. : SKS/W/2603101002

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
27	Total Coliform	APHA 24 <sup>th</sup> Edition 9221 B	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--
28	E Coli	APHA 24 <sup>th</sup> Edition 9221 F	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--

\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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

  
18/03/2026  
(Checked By)

  
  
18/03/2026  
(Authorized Signatory)



## Test Report

Page No. 1/1

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

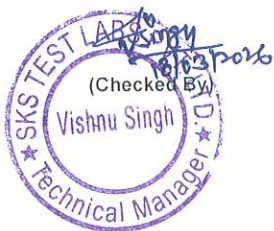
Report No. : SKS/W/2603101002/N  
 Format No : 7.8 F 01  
 Party Reference No : By Mail  
 Reporting Date : 18/03/2026  
 Period of Analysis : 10/03/2026-17/03/2026  
 Receipt Date : 10/03/2026  
 Sampling Date : 07/03/2026  
 Sampling Quantity : 10 Ltrs.+250 ml  
 Sampling Type : Grab

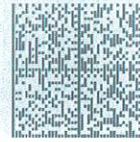
Name of Sample : Water Sample  
 Sample Group : Water Sample  
 Location : Lampiya -Village  
 Sample Collected By : SKS Team (Mr. Kamlesh)  
 Environmental Condition : 25±2°C  
 Sampling Protocol : SKS/STP/W/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	Taste	IS 3025(P-8): 1984 RA 2017	Agreeable	mg/L	Agreeable	Agreeable
2	Odour	IS 3025 (P-5) :RA 2017	Agreeable	--	Agreeable	Agreeable
3	Cyanide (as CN)	APHA (24th Edition) 4500CN D :2023	*BLQ(**LOQ -0.02)	mg/L	0.05	No Relaxation
4	Anionic Detergents (as MBAS)	APHA (24th Edition), 5540C; 2023	*BLQ(**LOQ -0.02)	mg/L	0.2	1.0
5	Mineral Oil	IS :3025 (P-39)	*BLQ(**LOQ -0.05)	mg/L	1.0	No Relaxation
6	Polynuclear - aromatic Hydrocarbon (PAH)	APHA 5175/6630	*BLQ(**LOQ -0.01)	µg/L	--	--
7	Total Pesticides	SKS/ST/W/05, Issue No.-01, Issue Date -01.07.2022	*BLQ(**LOQ -1.0)	µg/L	--	--
8	Calcuim Hardness	IS:3025 (P-40):1991, (EDTA Titrimetric Method)	183.68	mg/L	--	--

\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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





## Test Report

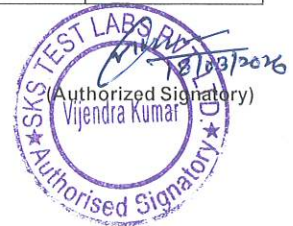
Page No. 1/3

Sample Number : SKS/GW/03  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No. -9697/6711, Near Tiranga Hills,  
District-Bhilwara -311802 (Rajasthan)

Report No. : SKS/W/2603101003  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-17/03/2026  
Receipt Date : 10/03/2026  
Sampling Date : 07/03/2026  
Sampling Quantity : 10 Ltrs.+250 ml  
Sampling Type : Grab

Name of Sample : Water Sample (Ground Water)  
Sample Group : Water Sample  
Location : Devpura-Village  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Environmental Condition : 25±2°C  
Sampling Protocol : SKS/STPW/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	pH	IS: 3025 (P-11) -2022	7.58	--	6.5 to 8.5	No Relaxation
2	Colour	IS: 3025 (P-4) RA 2017	*BLQ(**LOQ -1.0)	Hazen	5	15
3	Turbidity	IS 3025 (P-10) : 1984	*BLQ(**LOQ -1.0)	mg/L	1	5
4	Calcium (as CaCO <sub>3</sub> )	IS 3025 (P-40) : 1991	89.62	mg/L	75	200
5	Chloride (as Cl)	IS 3025 (P-32) :1988	173.18	mg/L	250	1000
6	Fluoride (as F)	APHA (24th Edition) 4500FD: 2023	0.38	mg/L	1.0	1.5
7	Free Residual Chlorine	IS 3025 (P-26): 2021	*BLQ(**LOQ -2.0)	mg/L	0.2	1.0
8	Magnesium (as Mg)	IS 3025 (P-46) : 1994	22.27	mg/L	30	100
9	Phenolic Compounds (as C <sub>6</sub> H <sub>5</sub> OH)	APHA (24th Edition) 5530C: 2023	*BLQ(**LOQ -0.10)	mg/L	0.001	0.002
10	Sulphate (as SO <sub>4</sub> )	IS 3025 (P-24)/Sec-1: 2021	82.10	mg/L	200	400
11	Nitrate (as NO <sub>3</sub> )	IS 3025 (P-34) (Chromotropic Method ): 1988	12.32	mg/L	45.0	No Relaxation
12	Total Alkalinity (as CaCO <sub>3</sub> )	IS 3025 (P-23) : 1986	345.10	mg/L	200	600
13	Total Dissolved Solids	IS 3025 (P-16): 1984	725.00	mg/L	500	2000
14	Total Hardness (CaCO <sub>3</sub> )	IS 3025 (P-21): 2009	315.24	mg/L	200	600
15	Boron (as B)	APHA (24th Edition) Method No. 4500B: 2023	*BLQ(**LOQ -0.02)	mg/L	0.5	1.0





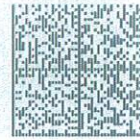
## Test Report

Sample Number : SKS/GW/03

Report No. : SKS/W/2603101003

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
16	Cadmium (as Cd)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.003	No Relaxation
17	Chromium (as Cr)	APHA (24th Edition) Year Method No. 3113B : 2023	*BLQ(**LOQ -0.05)	mg/L	0.05	No Relaxation
18	Copper (as Cu)	APHA (24th Edition) Method No. 3111B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.05	1.5
19	Iron (as Fe)	IS 3025 (P-53): 2003	*BLQ(**LOQ -0.10)	mg/L	1.0	No Relaxation
20	Lead (as Pb)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.01	No Relaxation
21	Manganese (as Mn)	APHA (24th Edition) 3030D, 3111 B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.1	0.3
22	Mercury (as Hg)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.001)	mg/L	0.01	No Relaxation
23	Selenium (as se)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	0.01	No Relaxation
24	Zinc (as Zn)	APHA (24th Edition), 3030D, 3113B: 2023	*BLQ(**LOQ -0.20)	mg/L	5.0	15.0
25	Arsenic	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	--	--
26	Aluminium (as Al)	IS 3025 (P-55): 2003	*BLQ(**LOQ -0.03)	mg/L	0.03	0.2





**Test Report**

Sample Number : SKS/GW/03

Report No. : SKS/WI/2603101003

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
27	Total Coliform	APHA 24 <sup>th</sup> Editon 9221 B	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--
28	E Coli	APHA 24 <sup>th</sup> Editon 9221 F	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--

\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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

*[Handwritten Signature]*  
18/03/2026  
(Checked By)

*[Handwritten Signature]*  
18/02/2026  
(Authorized Signatory)





## Test Report

Page No. 1/1

Sample Number : SKS/GW/03  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No. -9697/6711, Near Tiranga Hills,  
District-Bhilwara -311802 (Rajasthan)

Report No. : SKS/W/2603101003/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-17/03/2026  
Receipt Date : 10/03/2026  
Sampling Date : 07/03/2026  
Sampling Quantity : 10 Ltrs.+250 ml  
Sampling Type : Grab

Name of Sample : Water Sample(Ground Water)  
Sample Group : Water Sample  
Location : Devpura -Village  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Environmental Condition : 25±2°C  
Sampling Protocol : SKS/STP/W/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	Taste	IS 3025(P-8): 1984 RA 2017	Agreeable	mg/L	Agreeable	Agreeable
2	Odour	IS 3025 (P-5) :RA 2017	Agreeable	--	Agreeable	Agreeable
3	Cyanide (as CN)	APHA (24th Edition) 4500CN D :2023	*BLQ(**LOQ -0.02)	mg/L	0.05	No Relaxation
4	Anionic Detergents (as MBAS)	APHA (24th Edition), 5540C.: 2023	*BLQ(**LOQ -0.02)	mg/L	0.2	1.0
5	Mineral Oil	IS :3025 (P-39)	*BLQ(**LOQ -0.05)	mg/L	1.0	No Relaxation
6	Polynuclear - aromatic Hydrocarbon (PAH)	APHA 5175/6630	*BLQ(**LOQ -0.01)	µg/L	--	--
7	Total Pesticides	SKS/ST/W/05, Issue No.-01, Issue Date -01.07.2022	*BLQ(**LOQ -1.0)	µg/L	--	--
8	Calcuim Hardness	IS:3025 (P-40):1991, (EDTA Titrimetric Method)	223.60	mg/L	--	--

\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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





## Test Report

Sample Number : SKS/GW/04  
 Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
 Araji No. -9697/6711, Near Tiranga Hills,  
 District-Bhilwara -311802 (Rajasthan)

Report No. : SKS/W/2603101004  
 Format No : 7.8 F 01  
 Party Reference No : By Mail  
 Reporting Date : 18/03/2026  
 Period of Analysis : 10/03/2026-17/03/2026  
 Receipt Date : 10/03/2026  
 Sampling Date : 07/03/2026  
 Sampling Quantity : 10 Ltrs.+250 ml  
 Sampling Type : Grab

Name of Sample : Water Sample (Ground Water)  
 Sample Group : Water Sample  
 Location : Jaliya -Village  
 Sample Collected By : SKS Team (Mr. Kamlesh)  
 Environmental Condition : 25±2°C  
 Sampling Protocol : SKS/STP/W/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	pH	IS: 3025 (P-11) -2022	7.05	--	6.5 to 8.5	No Relaxation
2	Colour	IS: 3025 (P-4) RA 2017	*BLQ(**LOQ -1.0)	Hazen	5	15
3	Turbidity	IS 3025 (P-10) : 1984	*BLQ(**LOQ -1.0)	mg/L	1	5
4	Calcium (as CaCO <sub>3</sub> )	IS 3025 (P-40) : 1991	60.40	mg/L	75	200
5	Chloride (as Cl)	IS 3025 (P-32) :1988	132.85	mg/L	250	1000
6	Fluoride (as F)	APHA (24th Edition) 4500FD: 2023	0.32	mg/L	1.0	1.5
7	Free Residual Chlorine	IS 3025 (P-26): 2021	*BLQ(**LOQ -2.0)	mg/L	0.2	1.0
8	Magnesium (as Mg)	IS 3025 (P-46) : 1994	31.50	mg/L	30	100
9	Phenolic Compounds (as C <sub>6</sub> H <sub>5</sub> OH)	APHA (24th Edition) 5530C: 2023	*BLQ(**LOQ -0.10)	mg/L	0.001	0.002
10	Sulphate (as SO <sub>4</sub> )	IS 3025 (P-24)/Sec-1: 2021	105.32	mg/L	200	400
11	Nitrate (as NO <sub>3</sub> )	IS 3025 (P-34) (Chromotropic Method ): 1988	3.58	mg/L	45.0	No Relaxation
12	Total Alkalinity (as CaCO <sub>3</sub> )	IS 3025 (P-23) : 1986	305.31	mg/L	200	600
13	Total Dissolved Solids	IS 3025 (P-16): 1984	690.00	mg/L	500	2000
14	Total Hardness (CaCO <sub>3</sub> )	IS 3025 (P-21): 2009	280.32	mg/L	200	600
15	Boron (as B)	APHA (24th Edition) Method No. 4500B: 2023	*BLQ(**LOQ -0.02)	mg/L	0.5	1.0





## Test Report

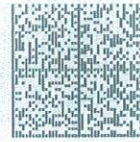
Page No. 2/3

Sample Number : SKS/GW/04

Report No. : SKS/W/2603101004

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
16	Cadmium (as Cd)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.003	No Relaxation
17	Chromium (as Cr)	APHA (24th Edition) Year Method No. 3113B : 2023	*BLQ(**LOQ -0.05)	mg/L	0.05	No Relaxation
18	Copper (as Cu)	APHA (24th Edition) Method No. 3111B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.05	1.5
19	Iron (as Fe)	IS 3025 (P-53): 2003	*BLQ(**LOQ -0.10)	mg/L	1.0	No Relaxation
20	Lead (as Pb)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.01	No Relaxation
21	Manganese (as Mn)	APHA (24th Edition) 3030D, 3111 B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.1	0.3
22	Mercury (as Hg)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.001)	mg/L	0.01	No Relaxation
23	Selenium (as se)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	0.01	No Relaxation
24	Zinc (as Zn)	APHA (24th Edition), 3030D, 3113B: 2023	*BLQ(**LOQ -0.20)	mg/L	5.0	15.0
25	Arsenic	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	--	--
26	Aluminium (as Al)	IS 3025 (P-55): 2003	*BLQ(**LOQ -0.03)	mg/L	0.03	0.2





## Test Report

Sample Number : SKS/GW/04

Report No. : SKS/W/2603101004

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
27	Total Coliform	APHA 24 <sup>th</sup> Editon 9221 B	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--
28	E Coli	APHA 24 <sup>th</sup> Editon 9221 F	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--

\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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

  
18/03/2026

(Checked By)

  
18/03/2026  
(Authorized Signatory)



## Test Report

Page No. 1/1

Sample Number : SKS/GW/04  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No. -9697/6711, Near Tiranga Hills,  
District-Bhilwara -311802 (Rajasthan)

Report No. : SKS/W/2603101004/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-17/03/2026  
Receipt Date : 10/03/2026  
Sampling Date : 07/03/2026  
Sampling Quantity : 10 Ltrs. +250 ml  
Sampling Type : Grab

Name of Sample : Water Sample (Ground Water)  
Sample Group : Water Sample  
Location : Jaliya-Village  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Environmental Condition : 25±2°C  
Sampling Protocol : SKS/STPW/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	Taste	IS 3025(P-8): 1984 RA 2017	Agreeable	mg/L	Agreeable	Agreeable
2	Odour	IS 3025 (P-5) :RA 2017	Agreeable	--	Agreeable	Agreeable
3	Cyanide (as CN)	APHA (24th Edition) 4500CN D :2023	*BLQ(**LOQ -0.02)	mg/L	0.05	No Relaxation
4	Anionic Detergents (as MBAS)	APHA (24th Edition), 5540C.: 2023	*BLQ(**LOQ -0.02)	mg/L	0.2	1.0
5	Mineral Oil	IS :3025 (P-39)	*BLQ(**LOQ -0.05)	mg/L	1.0	No Relaxation
6	Polynuclear -aromatic Hydrocarbon (PAH)	APHA 5175/6630	*BLQ(**LOQ -0.01)	µg/L	--	--
7	Total Pesticides	SKS/ST/W/05, Issue No.-01, Issue Date -01.07.2022	*BLQ(**LOQ -1.0)	µg/L	--	--
8	Calcuim Hardness	IS:3025 (P-40):1991, (EDTA Titrimetric Method)	150.70	mg/L	--	--

\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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





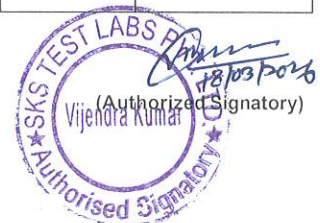
## Test Report

Sample Number : SKS/GW/05  
 Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
 Araji No. -9697/6711, Near Tiranga Hills,  
 District-Bhilwara -311802 (Rajasthan)

Report No. : SKS/WI/2603101005  
 Format No : 7.8 F 01  
 Party Reference No : By Mail  
 Reporting Date : 18/03/2026  
 Period of Analysis : 10/03/2026-17/03/2026  
 Receipt Date : 10/03/2026  
 Sampling Date : 07/03/2026  
 Sampling Quantity : 10 Ltrs.+250 ml  
 Sampling Type : Grab

Name of Sample : Water Sample (Ground Water)  
 Sample Group : Water Sample  
 Location : Banera -Village  
 Sample Collected By : SKS Team (Mr. Kamlesh)  
 Environmental Condition : 25±2°C  
 Sampling Protocol : SKS/STPW/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	pH	IS: 3025 (P-11) -2022	7.11	--	6.5 to 8.5	No Relaxation
2	Colour	IS: 3025 (P-4) RA 2017	*BLQ(**LOQ -1.0)	Hazen	5	15
3	Turbidity	IS 3025 (P-10) : 1984	*BLQ(**LOQ -1.0)	mg/L	1	5
4	Calcium (as CaCO <sub>3</sub> )	IS 3025 (P-40) : 1991	96.85	mg/L	75	200
5	Chloride (as Cl)	IS 3025 (P-32) :1988	139.64	mg/L	250	1000
6	Fluoride (as F)	APHA (24th Edition) 4500FD: 2023	0.30	mg/L	1.0	1.5
7	Free Residual Chlorine	IS 3025 (P-26): 2021	*BLQ(**LOQ -2.0)	mg/L	0.2	1.0
8	Magnesium (as Mg)	IS 3025 (P-46) : 1994	50.44	mg/L	30	100
9	Phenolic Compounds (as C <sub>6</sub> H <sub>5</sub> OH)	APHA (24th Edition) 5530C: 2023	*BLQ(**LOQ -0.10)	mg/L	0.001	0.002
10	Sulphate (as SO <sub>4</sub> )	IS 3025 (P-24)/Sec-1: 2021	73.45	mg/L	200	400
11	Nitrate (as NO <sub>3</sub> )	IS 3025 (P-34) (Chromotropic Method ): 1988	6.89	mg/L	45.0	No Relaxation
12	Total Alkalinity (as CaCO <sub>3</sub> )	IS 3025 (P-23) : 1986	340.12	mg/L	200	600
13	Total Dissolved Solids	IS 3025 (P-16): 1984	660.00	mg/L	500	2000
14	Total Hardness (CaCO <sub>3</sub> )	IS 3025 (P-21): 2009	449.20	mg/L	200	600
15	Boron (as B)	APHA (24th Edition) Method No. 4500B: 2023	*BLQ(**LOQ -0.02)	mg/L	0.5	1.0





**Test Report**

Sample Number : SKS/GW/05

Report No. : SKS/WI/2603101005

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
16	Cadmium (as Cd)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.003	No Relaxation
17	Chromium (as Cr)	APHA (24th Edition) Year Method No. 3113B : 2023	*BLQ(**LOQ -0.05)	mg/L	0.05	No Relaxation
18	Copper (as Cu)	APHA (24th Edition) Method No. 3111B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.05	1.5
19	Iron (as Fe)	IS 3025 (P-53): 2003	*BLQ(**LOQ -0.10)	mg/L	1.0	No Relaxation
20	Lead (as Pb)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.01	No Relaxation
21	Manganese (as Mn)	APHA (24th Edition) 3030D, 3111 B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.1	0.3
22	Mercury (as Hg)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.001)	mg/L	0.01	No Relaxation
23	Selenium (as se)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	0.01	No Relaxation
24	Zinc (as Zn)	APHA (24th Edition), 3030D, 3113B: 2023	*BLQ(**LOQ -0.20)	mg/L	5.0	15.0
25	Arsenic	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	--	--
26	Aluminium (as Al)	IS 3025 (P-55): 2003	*BLQ(**LOQ -0.03)	mg/L	0.03	0.2





## Test Report

Sample Number : SKS/GW/05

Report No. : SKS/W/2603101005

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
27	Total Coliform	APHA 24 <sup>th</sup> Editon 9221 B	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--
28	E Coli	APHA 24 <sup>th</sup> Editon 9221 F	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--

\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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

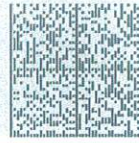
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18/03/2026

(Checked By)



*[Handwritten Signature]*  
18/03/2026

(Authorized Signatory)



## Test Report

Page No. 1/1

Sample Number : SKS/GW/05

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

Report No. : SKS/W/2603101005/N

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Sampling Date : 07/03/2026

Sampling Quantity : 10 Ltrs. +250 ml

Sampling Type : Grab

Name of Sample : Water Sample (Ground Water)

Sample Group : Water Sample

Location : Banera-Village

Sample Collected By : SKS Team (Mr. Kamlesh)

Environmental Condition : 25±2°C

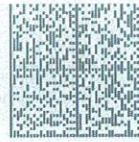
Sampling Protocol : SKS/STP/W/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	Taste	IS 3025(P-8): 1984 RA 2017	Agreeable	mg/L	Agreeable	Agreeable
2	Odour	IS 3025 (P-5) :RA 2017	Agreeable	--	Agreeable	Agreeable
3	Cyanide (as CN)	APHA (24th Edition) 4500CN D :2023	*BLQ(**LOQ -0.02)	mg/L	0.05	No Relaxation
4	Anionic Detergents (as MBAS)	APHA (24th Edition), 5540C.: 2023	*BLQ(**LOQ -0.02)	mg/L	0.2	1.0
5	Mineral Oil	IS :3025 (P-39)	*BLQ(**LOQ -0.05)	mg/L	1.0	No Relaxation
6	Polynuclear -aromatic Hydrocarbon (PAH)	APHA 5175/6630	*BLQ(**LOQ -0.01)	µg/L	--	--
7	Total Pesticides	SKS/ST/W/05, Issue No.-01, Issue Date -01.07.2022	*BLQ(**LOQ -1.0)	µg/L	--	--
8	Calcuim Hardness	IS:3025 (P-40):1991, (EDTA Titrimetric Method)	241.64	mg/L	--	--

\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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





## Test Report

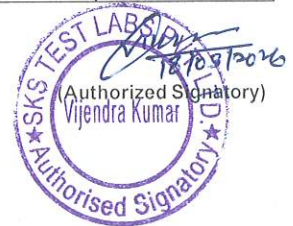
Page No. 1/3

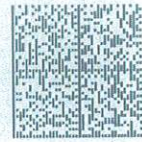
Sample Number : SKS/GW/06  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No. -9697/6711, Near Tiranga Hills,  
District-Bhilwara -311802 (Rajasthan)

Report No. : SKS/W/2603101006  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-17/03/2026  
Receipt Date : 10/03/2026  
Sampling Date : 07/03/2026  
Sampling Quantity : 10 Ltrs.+250 ml  
Sampling Type : Grab

Name of Sample : Water Sample (Ground Water)  
Sample Group : Water Sample  
Location : Chimanpura -Village  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Environmental Condition : 25±2°C  
Sampling Protocol : SKS/STP/W/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	pH	IS: 3025 (P-11) -2022	7.65	--	6.5 to 8.5	No Relaxation
2	Colour	IS: 3025 (P-4) RA 2017	*BLQ(**LOQ -1.0)	Hazen	5	15
3	Turbidity	IS 3025 (P-10) : 1984	*BLQ(**LOQ -1.0)	mg/L	1	5
4	Calcium (as CaCO <sub>3</sub> )	IS 3025 (P-40) : 1991	65.84	mg/L	75	200
5	Chloride (as Cl)	IS 3025 (P-32) :1988	142.74	mg/L	250	1000
6	Fluoride (as F)	APHA (24th Edition) 4500FD: 2023	0.30	mg/L	1.0	1.5
7	Free Residual Chlorine	IS 3025 (P-26): 2021	*BLQ(**LOQ -2.0)	mg/L	0.2	1.0
8	Magnesium (as Mg)	IS 3025 (P-46) : 1994	16.00	mg/L	30	100
9	Phenolic Compounds (as C <sub>6</sub> H <sub>5</sub> OH)	APHA (24th Edition) 5530C: 2023	*BLQ(**LOQ -0.10)	mg/L	0.001	0.002
10	Sulphate (as SO <sub>4</sub> )	IS 3025 (P-24)/Sec-1: 2021	52.36	mg/L	200	400
11	Nitrate (as NO <sub>3</sub> )	IS 3025 (P-34) (Chromotropic Method ): 1988	9.81	mg/L	45.0	No Relaxation
12	Total Alkalinity (as CaCO <sub>3</sub> )	IS 3025 (P-23) : 1986	240.23	mg/L	200	600
13	Total Dissolved Solids	IS 3025 (P-16): 1984	540.00	mg/L	500	2000
14	Total Hardness (CaCO <sub>3</sub> )	IS 3025 (P-21): 2009	230.15	mg/L	200	600
15	Boron (as B)	APHA (24th Edition) Method No. 4500B: 2023	*BLQ(**LOQ -0.02)	mg/L	0.5	1.0





## Test Report

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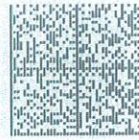
Sample Number : SKS/GW/06

Report No. : SKS/W/2603101006

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
16	Cadmium (as Cd)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.003	No Relaxation
17	Chromium (as Cr)	APHA (24th Edition) Year Method No. 3113B : 2023	*BLQ(**LOQ -0.05)	mg/L	0.05	No Relaxation
18	Copper (as Cu)	APHA (24th Edition) Method No. 3111B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.05	1.5
19	Iron (as Fe)	IS 3025 (P-53): 2003	*BLQ(**LOQ -0.10)	mg/L	1.0	No Relaxation
20	Lead (as Pb)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.01	No Relaxation
21	Manganese (as Mn)	APHA (24th Edition) 3030D, 3111 B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.1	0.3
22	Mercury (as Hg)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.001)	mg/L	0.01	No Relaxation
23	Selenium (as se)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	0.01	No Relaxation
24	Zinc (as Zn)	APHA (24th Edition), 3030D, 3113B: 2023	*BLQ(**LOQ -0.20)	mg/L	5.0	15.0
25	Arsenic	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	--	--
26	Aluminium (as Al)	IS 3025 (P-55): 2003	*BLQ(**LOQ -0.03)	mg/L	0.03	0.2



[www.skstestlabs.com](http://www.skstestlabs.com)



## Test Report

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Sample Number : SKS/GW/06

Report No. : SKS/W/2603101006

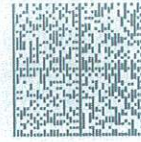
S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
27	Total Coliform	APHA 24 <sup>th</sup> Editon 9221 B	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--
28	E Coli	APHA 24 <sup>th</sup> Editon 9221 F	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--

\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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

  
18/03/2026  
(Checked By)

  
Kavya Kumari  
18/03/2026  
(Authorized Signatory)



## Test Report

Page No. 1/1

Sample Number : SKS/GW/06

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

Report No. : SKS/W/2603101006/N

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Sampling Date : 07/03/2026

Sampling Quantity : 10 Ltrs. +250 ml

Sampling Type : Grab

Name of Sample : Water Sample (Ground Water)

Sample Group : Water Sample

Location : Chimanpura-Village

Sample Collected By : SKS Team (Mr. Kamlesh)

Environmental Condition : 25±2°C

Sampling Protocol : SKS/STP/W/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	Taste	IS 3025(P-8): 1984 RA 2017	Agreeable	mg/L	Agreeable	Agreeable
2	Odour	IS 3025 (P-5) :RA 2017	Agreeable	--	Agreeable	Agreeable
3	Cyanide (as CN)	APHA (24th Edition) 4500CN D :2023	*BLQ(**LOQ -0.02)	mg/L	0.05	No Relaxation
4	Anionic Detergents (as MBAS)	APHA (24th Edition), 5540C.: 2023	*BLQ(**LOQ -0.02)	mg/L	0.2	1.0
5	Mineral Oil	IS :3025 (P-39)	*BLQ(**LOQ -0.05)	mg/L	1.0	No Relaxation
6	Polynuclear - aromatic Hydrocarbon (PAH)	APHA 5175/6630	*BLQ(**LOQ -0.01)	µg/L	--	--
7	Total Pesticides	SKS/ST/W/05, Issue No.-01, Issue Date -01.07.2022	*BLQ(**LOQ -1.0)	µg/L	--	--
8	Calcuim Hardness	IS:3025 (P-40):1991, (EDTA Titrimetric Method)	164.27	mg/L	--	--

\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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





**Test Report**

Sample Number : SKS/GW/07  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No. -9697/6711, Near Tiranga Hills,  
District-Bhilwara -311802 (Rajasthan)

Report No. : SKS/W/2603101007  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-17/03/2026  
Receipt Date : 10/03/2026  
Sampling Date : 07/03/2026  
Sampling Quantity : 10 Ltrs.+250 ml  
Sampling Type : Grab

Name of Sample : Water Sample (Ground Water)  
Sample Group : Water Sample  
Location : Mandal -Village  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Environmental Condition : 25±2°C  
Sampling Protocol : SKS/STP/W/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	pH	IS: 3025 (P-11) -2022	7.10	--	6.5 to 8.5	No Relaxation
2	Colour	IS: 3025 (P-4) RA 2017	*BLQ(**LOQ -1.0)	Hazen	5	15
3	Turbidity	IS 3025 (P-10) : 1984	*BLQ(**LOQ -1.0)	mg/L	1	5
4	Calcuim (as CaCO3)	IS 3025 (P-40) : 1991	66.89	mg/L	75	200
5	Chloride (as Cl)	IS 3025 (P-32) :1988	110.56	mg/L	250	1000
6	Fluoride (as F)	APHA (24th Edition) 4500FD: 2023	0.35	mg/L	1.0	1.5
7	Free Residual Chlorine	IS 3025 (P-26): 2021	*BLQ(**LOQ -2.0)	mg/L	0.2	1.0
8	Magnesium (as Mg)	IS 3025 (P-46) : 1994	17.84	mg/L	30	100
9	Phenolic Compounds (as C6H5OH)	APHA (24th Edition) 5530C: 2023	*BLQ(**LOQ -0.10)	mg/L	0.001	0.002
10	Sulphate (as SO4)	IS 3025 (P-24)/Sec-1: 2021	58.12	mg/L	200	400
11	Nitrate (as NO3)	IS 3025 (P-34) (Chromotropic Method ): 1988	8.54	mg/L	45.0	No Relaxation
12	Total Alkalinity (as CaCO3)	IS 3025 (P-23) : 1986	252.80	mg/L	200	600
13	Total Dissolved Solids	IS 3025 (P-16): 1984	550.00	mg/L	500	2000
14	Total Hardness (CaCO3)	IS 3025 (P-21): 2009	240.32	mg/L	200	600
15	Boron (as B)	APHA (24th Edition) Method No. 4500B: 2023	*BLQ(**LOQ -0.02)	mg/L	0.5	1.0





**Test Report**

Sample Number : SKS/GW/07

Report No. : SKS/W/2603101007

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
16	Cadmium (as Cd)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.003	No Relaxation
17	Chromium (as Cr)	APHA (24th Edition) Year Method No. 3113B : 2023	*BLQ(**LOQ -0.05)	mg/L	0.05	No Relaxation
18	Copper (as Cu)	APHA (24th Edition) Method No. 3111B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.05	1.5
19	Iron (as Fe)	IS 3025 (P-53): 2003	*BLQ(**LOQ -0.10)	mg/L	1.0	No Relaxation
20	Lead (as Pb)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.01	No Relaxation
21	Manganese (as Mn)	APHA (24th Edition) 3030D, 3111 B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.1	0.3
22	Mercury (as Hg)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.001)	mg/L	0.01	No Relaxation
23	Selenium (as se)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	0.01	No Relaxation
24	Zinc (as Zn)	APHA (24th Edition), 3030D, 3113B: 2023	*BLQ(**LOQ -0.20)	mg/L	5.0	15.0
25	Arsenic	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	--	--
26	Aluminium (as Al)	IS 3025 (P-55): 2003	*BLQ(**LOQ -0.03)	mg/L	0.03	0.2





## Test Report

Sample Number : SKS/GW/07

Report No. : SKS/W/2603101007

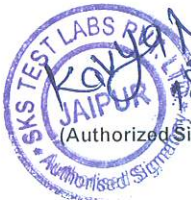
S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
27	Total Coliform	APHA 24 <sup>th</sup> Editon 9221 B	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--
28	E Coli	APHA 24 <sup>th</sup> Editon 9221 F	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--

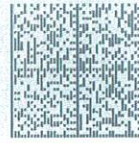
\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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

  
18/03/2026

(Checked By)

  
Kavya Nigam  
18/03/2026  
(Authorized Signatory)



## Test Report

Page No. 1/1

Sample Number : SKS/GW/07

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

Report No. : SKS/W/2603101007/N

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Sampling Date : 07/03/2026

Sampling Quantity : 10 Ltrs. +250 ml

Sampling Type : Grab

Name of Sample : Water Sample (Ground Water)

Sample Group : Water Sample

Location : Mandal -Village

Sample Collected By : SKS Team (Mr. Kamlesh)

Environmental Condition : 25±2°C

Sampling Protocol : SKS/STP/W/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	Taste	IS 3025(P-8): 1984 RA 2017	Agreeable	mg/L	Agreeable	Agreeable
2	Odour	IS 3025 (P-5) :RA 2017	Agreeable	--	Agreeable	Agreeable
3	Cyanide (as CN)	APHA (24th Edition) 4500CN D :2023	*BLQ(**LOQ -0.02)	mg/L	0.05	No Relaxation
4	Anionic Detergents (as MBAS)	APHA (24th Edition), 5540C.: 2023	*BLQ(**LOQ -0.02)	mg/L	0.2	1.0
5	Mineral Oil	IS :3025 (P-39)	*BLQ(**LOQ -0.05)	mg/L	1.0	No Relaxation
6	Polynuclear - aromatic Hydrocarbon (PAH)	APHA 5175/6630	*BLQ(**LOQ -0.01)	µg/L	--	--
7	Total Pesticides	SKS/ST/W/05, Issue No.-01, Issue Date -01.07.2022	*BLQ(**LOQ -1.0)	µg/L	--	--
8	Calcuim Hardness	IS:3025 (P-40):1991, (EDTA Titrimetric Method)	166.89	mg/L	--	--

\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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





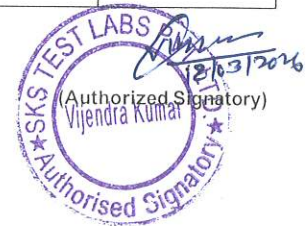
## Test Report

Sample Number : SKS/GW/08  
 Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
 Araji No. -9697/6711, Near Tiranga Hills,  
 District-Bhilwara -311802 (Rajasthan)

Report No. : SKS/W/2603101008  
 Format No : 7.8 F 01  
 Party Reference No : By Mail  
 Reporting Date : 18/03/2026  
 Period of Analysis : 10/03/2026-17/03/2026  
 Receipt Date : 10/03/2026  
 Sampling Date : 07/03/2026  
 Sampling Quantity : 10 Ltrs.+250 ml  
 Sampling Type : Grab

Name of Sample : Water Sample (Ground Water)  
 Sample Group : Water Sample  
 Location : Mahua Khurd -Village  
 Sample Collected By : SKS Team (Mr. Kamlesh)  
 Environmental Condition : 25±2°C  
 Sampling Protocol : SKS/STP/W/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	pH	IS: 3025 (P-11) -2022	7.61	--	6.5 to 8.5	No Relaxation
2	Colour	IS: 3025 (P-4) RA 2017	*BLQ(**LOQ -1.0)	Hazen	5	15
3	Turbidity	IS 3025 (P-10) : 1984	*BLQ(**LOQ -1.0)	mg/L	1	5
4	Calcium (as CaCO <sub>3</sub> )	IS 3025 (P-40) : 1991	76.58	mg/L	75	200
5	Chloride (as Cl)	IS 3025 (P-32) :1988	123.41	mg/L	250	1000
6	Fluoride (as F)	APHA (24th Edition) 4500FD: 2023	0.29	mg/L	1.0	1.5
7	Free Residual Chlorine	IS 3025 (P-26): 2021	*BLQ(**LOQ -2.0)	mg/L	0.2	1.0
8	Magnesium (as Mg)	IS 3025 (P-46) : 1994	19.14	mg/L	30	100
9	Phenolic Compounds (as C <sub>6</sub> H <sub>5</sub> OH)	APHA (24th Edition) 5530C: 2023	*BLQ(**LOQ -0.10)	mg/L	0.001	0.002
10	Sulphate (as SO <sub>4</sub> )	IS 3025 (P-24)/Sec-1: 2021	75.61	mg/L	200	400
11	Nitrate (as NO <sub>3</sub> )	IS 3025 (P-34) (Chromotropic Method ): 1988	9.64	mg/L	45.0	No Relaxation
12	Total Alkalinity (as CaCO <sub>3</sub> )	IS 3025 (P-23) : 1986	317.54	mg/L	200	600
13	Total Dissolved Solids	IS 3025 (P-16): 1984	610.00	mg/L	500	2000
14	Total Hardness (CaCO <sub>3</sub> )	IS 3025 (P-21): 2009	269.82	mg/L	200	600
15	Boron (as B)	APHA (24th Edition) Method No. 4500B: 2023	*BLQ(**LOQ -0.02)	mg/L	0.5	1.0





### Test Report

Sample Number : SKS/GW/08

Report No. : SKS/W/2603101008

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
16	Cadmium (as Cd)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.003	No Relaxation
17	Chromium (as Cr)	APHA (24th Edition) Year Method No. 3113B : 2023	*BLQ(**LOQ -0.05) -BLQ(**LOQ -0.05)	mg/L	0.05	No Relaxation
18	Copper (as Cu)	APHA (24th Edition) Method No. 3111B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.05	1.5
19	Iron (as Fe)	IS 3025 (P-53): 2003	*BLQ(**LOQ -0.10)	mg/L	1.0	No Relaxation
20	Lead (as Pb)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.01	No Relaxation
21	Manganese (as Mn)	APHA (24th Edition) 3030D, 3111 B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.1	0.3
22	Mercury (as Hg)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.001)	mg/L	0.01	No Relaxation
23	Selenium (as se)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	0.01	No Relaxation
24	Zinc (as Zn)	APHA (24th Edition), 3030D, 3113B: 2023	*BLQ(**LOQ -0.20)	mg/L	5.0	15.0
25	Arsenic	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	--	--
26	Aluminium (as Al)	IS 3025 (P-55): 2003	*BLQ(**LOQ -0.03)	mg/L	0.03	0.2





## Test Report

Sample Number : SKS/GW/08

Report No. : SKS/W/2603101008

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
27	Total Coliform	APHA 24 <sup>th</sup> Editon 9221 B	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--
28	E Coli	APHA 24 <sup>th</sup> Editon 9221 F	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--

\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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

*[Handwritten Signature]*  
18/03/2026

(Checked By)



(Authorized Signatory)



## Test Report

Page No. 1/1

Sample Number : SKS/GW/08  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No. -9697/6711, Near Tiranga Hills,  
District-Bhilwara -311802 (Rajasthan)

Report No. : SKS/W/2603101008/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-17/03/2026  
Receipt Date : 10/03/2026  
Sampling Date : 07/03/2026  
Sampling Quantity : 10 Ltrs. +250 ml  
Sampling Type : Grab

Name of Sample : Water Sample (Ground Water)  
Sample Group : Water Sample  
Location : Mahua Khurd-Village  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Environmental Condition : 25±2°C  
Sampling Protocol : SKS/STP/W/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	Taste	IS 3025(P-8): 1984 RA 2017	Agreeable	mg/L	Agreeable	Agreeable
2	Odour	IS 3025 (P-5) :RA 2017	Agreeable	--	Agreeable	Agreeable
3	Cyanide (as CN)	APHA (24th Edition) 4500CN D :2023	*BLQ(**LOQ -0.02)	mg/L	0.05	No Relaxation
4	Anionic Detergents (as MBAS)	APHA (24th Edition), 5540C.: 2023	*BLQ(**LOQ -0.02)	mg/L	0.2	1.0
5	Mineral Oil	IS :3025 (P-39)	*BLQ(**LOQ -0.05)	mg/L	1.0	No Relaxation
6	Polynuclear - aromatic Hydrocarbon (PAH)	APHA 5175/6630	*BLQ(**LOQ -0.01)	µg/L	--	--
7	Total Pesticides	SKS/ST/W/05, Issue No.-01, Issue Date -01.07.2022	*BLQ(**LOQ -1.0)	µg/L	--	--
8	Calcuim Hardness	IS:3025 (P-40):1991, (EDTA Titrimetric Method)	191.07	mg/L	--	--

\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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





## Test Report

Page No. 1/3

Sample Number : SKS/GW/09

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

Report No. : SKS/W/2603101009

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Sampling Date : 07/03/2026

Sampling Quantity : 10 Ltrs.+250 ml

Sampling Type : Grab

Name of Sample : Water Sample (Ground Water)

Sample Group : Water Sample

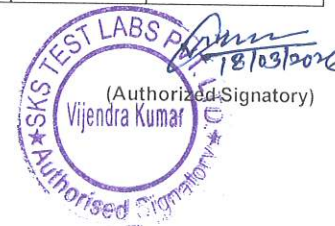
Location : Lampiya Mine Borewell

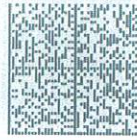
Sample Collected By : SKS Team (Mr. Kamlesh)

Environmental Condition : 25±2°C

Sampling Protocol : SKS/STP/W/1

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	pH	IS: 3025 (P-11) -2022	7.49	--	6.5 to 8.5	No Relaxation
2	Colour	IS: 3025 (P-4) RA 2017	*BLQ(**LOQ -1.0)	Hazen	5	15
3	Turbidity	IS 3025 (P-10) : 1984	*BLQ(**LOQ -1.0)	mg/L	1	5
4	Calcium (as CaCO <sub>3</sub> )	IS 3025 (P-40) : 1991	70.32	mg/L	75	200
5	Chloride (as Cl)	IS 3025 (P-32) :1988	190.32	mg/L	250	1000
6	Fluoride (as F)	APHA (24th Edition) 4500FD: 2023	0.33	mg/L	1.0	1.5
7	Free Residual Chlorine	IS 3025 (P-26): 2021	*BLQ(**LOQ -2.0)	mg/L	0.2	1.0
8	Magnesium (as Mg)	IS 3025 (P-46) : 1994	25.54	mg/L	30	100
9	Phenolic Compounds (as C <sub>6</sub> H <sub>5</sub> OH)	APHA (24th Edition) 5530C: 2023	*BLQ(**LOQ -0.10)	mg/L	0.001	0.002
10	Sulphate (as SO <sub>4</sub> )	IS 3025 (P-24)/Sec-1: 2021	70.25	mg/L	200	400
11	Nitrate (as NO <sub>3</sub> )	IS 3025 (P-34) (Chromotropic Method ): 1988	13.62	mg/L	45.0	No Relaxation
12	Total Alkalinity (as CaCO <sub>3</sub> )	IS 3025 (P-23) : 1986	305.32	mg/L	200	600
13	Total Dissolved Solids	IS 3025 (P-16): 1984	689.00	mg/L	500	2000
14	Total Hardness (CaCO <sub>3</sub> )	IS 3025 (P-21): 2009	280.54	mg/L	200	600
15	Boron (as B)	APHA (24th Edition) Method No. 4500B: 2023	*BLQ(**LOQ -0.02)	mg/L	0.5	1.0





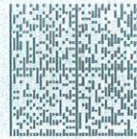
## Test Report

Sample Number : SKS/GW/09

Report No. : SKSMW/2603101009

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
16	Cadmium (as Cd)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.003	No Relaxation
17	Chromium (as Cr)	APHA (24th Edition) Year Method No. 3113B : 2023	*BLQ(**LOQ -0.05) - *BLQ(**LOQ -0.05)	mg/L	0.05	No Relaxation
18	Copper (as Cu)	APHA (24th Edition) Method No. 3111B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.05	1.5
19	Iron (as Fe)	IS 3025 (P-53): 2003	*BLQ(**LOQ -0.10)	mg/L	1.0	No Relaxation
20	Lead (as Pb)	APHA (24th Edition) 3030D, 3113B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.01	No Relaxation
21	Manganese (as Mn)	APHA (24th Edition) 3030D, 3111 B: 2023	*BLQ(**LOQ -0.05)	mg/L	0.1	0.3
22	Mercury (as Hg)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.001)	mg/L	0.01	No Relaxation
23	Selenium (as se)	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	0.01	No Relaxation
24	Zinc (as Zn)	APHA (24th Edition), 3030D, 3113B: 2023	*BLQ(**LOQ -0.20)	mg/L	5.0	15.0
25	Arsenic	APHA (24th Edition) 3114C: 2023	*BLQ(**LOQ -0.005)	mg/L	--	--
26	Aluminium (as Al)	IS 3025 (P-55): 2003	*BLQ(**LOQ -0.03)	mg/L	0.03	0.2





### Test Report

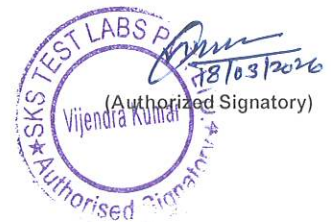
Sample Number : SKS/GW/09

Report No. : SKS/W/2603101009

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
27	Total Coliform	APHA 24 <sup>th</sup> Editon 9221 B	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--
28	E Coli	APHA 24 <sup>th</sup> Editon 9221 F	<1.8	MPN/100 ml	Shall Not be Detectable in any 100 ml Sample	--

\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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





## Test Report

Page No. 1/1

Sample Number : SKS/GW/09

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

Name of Sample : Water Sample (Ground Water)

Sample Group : Water Sample

Location : Lampiya Mine Borewell

Sample Collected By : SKS Team (Mr. Kamlesh)

Environmental Condition : 25±2°C

Sampling Protocol : SKS/STPW/1

Report No. : SKS/W/2603101009/N

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Sampling Date : 07/03/2026

Sampling Quantity : 10 Ltrs. +250 ml

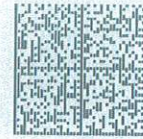
Sampling Type : Grab

S.No.	Test Parameters	Test Method	Result	Unit	Limit as Per IS: 10500-2012	
					Acceptable	Permissible Limit
1	Taste	IS 3025(P-8): 1984 RA 2017	Agreeable	mg/L	Agreeable	Agreeable
2	Odour	IS 3025 (P-5) :RA 2017	Agreeable	--	Agreeable	Agreeable
3	Cyanide (as CN)	APHA (24th Edition) 4500CN D :2023	*BLQ(**LOQ -0.02)	mg/L	0.05	No Relaxation
4	Anionic Detergents (as MBAS)	APHA (24th Edition), 5540C.: 2023	*BLQ(**LOQ -0.02)	mg/L	0.2	1.0
5	Mineral Oil	IS :3025 (P-39)	*BLQ(**LOQ -0.05)	mg/L	1.0	No Relaxation
6	Polynuclear - aromatic Hydrocarbon (PAH)	APHA 5175/6630	*BLQ(**LOQ -0.01)	µg/L	--	--
7	Total Pesticides	SKS/ST/W/05, Issue No.-01, Issue Date -01.07.2022	*BLQ(**LOQ -1.0)	µg/L	--	--
8	Calcuim Hardness	IS:3025 (P-40):1991, (EDTA Titrimetric Method)	191.07	mg/L	--	--

\*BLQ - Below Limit of Quantification, \*\*LOQ - Limit of Quantification.

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





## Test Report

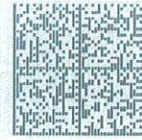
Sample Number : SKS/SW/01  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No. -9697/6711, Near Tiranga Hills,  
District-Bhilwara -311802 (Rajasthan)

Report No. : SKS/W/2603101010  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-17/03/2026  
Receipt Date : 10/03/2026  
Sampling Date : 08/03/2026  
Sampling Quantity : 5 Ltrs.+250 ml  
Sampling Type : Grab  
Packing Status : Temp. Sealed

Name of Sample : SURFACE WATER  
Sample Group : Water Sample  
Location : Mandal Pond  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Environmental Condition : 25±2°C  
Parameter Required : As Per Work Order  
Sampling Protocol : IS 2296

S.No.	Test Parameters	Test Method	Results	Units
1	pH value	IS 3025 (P-11): 1983	7.62	--
2	Turbidity	IS 3025 (Part 10): 1984, (Nephelometric Method)	*BLQ(**LOQ -1.0)	NTU
3	Total Dissolved Solids	IS 3025 (P-16): 1984	415.00	mg/l
4	Chloride (as Cl)	IS: 3025 (Part 32): 1988, Reaff. 2019	102.32	mg/l
5	Sulphate as (SO4)	IS: 3025 (Part 24): 1986, Reaff. 2019 Turbidity Method	42.51	mg/l
6	Total Suspended Solids	IS: 3025 (Part 17): 1984, Reaff. 2017	*BLQ(**LOQ -5.0)	mg/l
7	Total Hardness (CaCO3)	IS: 3025 (Part 21): 2009, Reaff. 2019	205.32	mg/l
8	Calcium (as Ca)	IS: 3025 (Part 40): 1991 Reaff. 2019 (EDTA method)	59.32	mg/l
9	Magnesium	IS: 3025 (Part 46): 1994, Reaff. 2019 (EDTA method)	13.93	mg/l
10	Fluoride ( as F)	APHA 24th Edition 2023, 4500FD	0.32	mg/l
11	Nitrate (as N)	IS: 3025 (Part 34): 1988, (Chromotropic Method)	2.85	mg/l
12	Phenolic compounds	APHA 24th Edition 2023, 5530C	*BLQ(**LOQ -0.10)	mg/l
13	Total Alkalinity	IS: 3025(P-23) :1986	218.22	mg/l





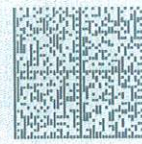
## Test Report

Sample Number : SKS/SW/01

Report No. : SKS/W/2603101010

S.No.	Test Parameters	Test Method	Results	Units
14	Iron	IS:3025(P-53):2003,RA.2019:2003	*BLQ(**LOQ -0.10)	mg/l
15	Zinc as (Zn)	APHA (24th Edition), 3030D,3113B	*BLQ(**LOQ -0.20)	mg/l
16	Copper (Cu)	APHA (24th Edition), 3111B	*BLQ(**LOQ -0.05)	mg/l
17	Manganese as Mn	APHA3111B	*BLQ(**LOQ -0.05)	mg/l
18	Lead as Pb	APHA (24th Edition), 3030D,3113B, 2023	*BLQ(**LOQ -0.05)	mg/l
19	Arsenic as As	APHA (24th Edition), 3030D,3114C, 2023	*BLQ(**LOQ -0.05)	mg/l
20	Boron	APHA (24th edition) 4500B, 2023	*BLQ(**LOQ -0.02)	mg/l
21	Chromium as Cr	APHA (24th edition), 3030D,3113B, 2023	*BLQ(**LOQ -0.05)	mg/l
22	Cadmium as Cd	APHA (24th edition), 3030D,3113B, 2023	*BLQ(**LOQ -0.05)	mg/l
23	Selenium as Se	APHA (24th edition),3114C, 2023	*BLQ(**LOQ -0.005)	mg/l
24	Mercury as Hg	APHA (24th edition),3114C, 2023	*BLQ(**LOQ -0.001)	mg/l





**Test Report**

Sample Number : SKS/SW/01

Report No. : SKS/W/2603101010

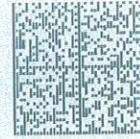
S.No.	Test Parameters	Test Method	Results	Units
25	E Coli	APHA 24th Edition 9221 F	<2	MPN/100ml
26	Total Coliform	APHA 24th Edition, 9221 B: 2023	<2	MPN/100ml

\*BLQ –Below Limit of Quantification,\*\*LOQ –Limit of Quantification.

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

  
18/03/2026  
(Checked By)

  
Nigam  
18/03/2026  
(Authorized Signatory)



## Test Report

Page No. 1/1

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

Report No. : SKS/W/2603101010/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-17/03/2026  
Receipt Date : 10/03/2026  
Sampling Date : 08/03/0026  
Sampling Quantity : 5 Ltrs.+250 ml  
Sampling Type : Grab  
Packing Status : Temp. Sealed

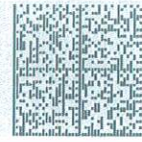
Name of Sample : SURFACE WATER  
Sample Group : Water Sample  
Location : Mandal Pond  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Environmental Condition : 25±2°C  
Parameter Required : As Per Work Order  
Sampling Protocol : IS 2296

S.No.	Test Parameters	Test Method	Results	Units
1	Colour	IS 3025: 1987 (P-4) Reaff.2017	*BLQ(**LOQ -1.0)	Hazen
2	Odour	IS 3025 (P-5) : 2018	Agreeable	--
3	Taste	IS 3025 (P-8):1984 Reaff. 2017	Agreeable	--
4	Anionic Surface active agents (as MBAS)	APHA 24th Edition 2023, 5540C	*BLQ(**LOQ -0.02)	mg/l
5	Residual Free Chlorine	IS:3025(P-26):1986,RA:2019:1986	*BLQ(**LOQ -0.20)	mg/l
6	Cyanide as CN	APHA 4500 CN -D	*BLQ(**LOQ -0.02)	mg/l
7	Aluminium as Al	IS 3025 (P-55) 2003, RA 2019	*BLQ(**LOQ -0.03)	mg/l
8	Mineral Oil	IS 3025 (P-39)	*BLQ(**LOQ -0.02)	mg/l
9	Calcium Hardness	IS: 3025(P-40):1991 RA 2019	148.00	mg/l
10	Total Pesticides	APHA 3111B	*BLQ(**LOQ -1.0)	µg/l
11	Polynuclear-aromatic Hydrocarbon (PAH)	APHA 5175/6630	*BLQ(**LOQ-0.1)	mg/l

\*BLQ –Below Limit of Quantification,\*\*LOQ –Limit of Quantification.

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





## Test Report

Page No. 1/3

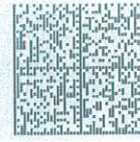
Sample Number : SKS/SW/02  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No. -9697/6711, Near Tiranga Hills,  
District-Bhilwara -311802 (Rajasthan)

Report No. : SKS/W/2603101011  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-17/03/2026  
Receipt Date : 10/03/2026  
Sampling Date : 08/03/0026  
Sampling Quantity : 5 Ltrs.+250 ml  
Sampling Type : Grab  
Packing Status : Temp. Sealed

Name of Sample : SURFACE WATER  
Sample Group : Water Sample  
Location : Chimanpura Pond  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Environmental Condition : 25±2°C  
Parameter Required : As Per Work Order  
Sampling Protocol : IS 2296

S.No.	Test Parameters	Test Method	Results	Units
1	pH value	IS 3025 (P-11): 1983	7.15	--
2	Turbidity	IS 3025 (Part 10): 1984, (Nephelometric Method)	*BLQ(**LOQ -1.0)	NTU
3	Total Dissolved Solids	IS 3025 (P-16): 1984	356.00	mg/l
4	Chloride (as Cl)	IS: 3025 (Part 32): 1988, Reaff. 2019	37.84	mg/l
5	Sulphate as (SO4)	IS: 3025 (Part 24): 1986, Reaff. 2019 Turbidity Method	55.96	mg/l
6	Total Suspended Solids	IS: 3025 (Part 17): 1984, Reaff. 2017	*BLQ(**LOQ -5.0)	mg/l
7	Total Hardness (CaCO3)	IS: 3025 (Part 21): 2009, Reaff. 2019	315.24	mg/l
8	Calcium (as Ca)	IS: 3025 (Part 40): 1991 Reaff. 2019 (EDTA method)	78.63	mg/l
9	Magnesium	IS: 3025 (Part 46): 1994, Reaff. 2019 (EDTA method)	28.93	mg/l
10	Fluoride ( as F)	APHA 24th Edition 2023, 4500FD	0.27	mg/l
11	Nitrate (as N)	IS: 3025 (Part 34): 1988, (Chromotropic Method)	2.32	mg/l
12	Phenolic compounds	APHA 24th Edition 2023, 5530C	*BLQ(**LOQ -0.10)	mg/l
13	Total Alkalinity	IS: 3025(P-23) :1986	275.15	mg/l





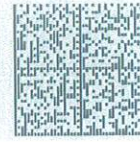
## Test Report

Sample Number : SKS/SW/02

Report No. : SKS/W/2603101011

S.No.	Test Parameters	Test Method	Results	Units
14	Iron	IS:3025(P-53):2003,RA.2019:2003	*BLQ(**LOQ -0.10)	mg/l
15	Zinc as (Zn)	APHA (24th Edition), 3030D,3113B	*BLQ(**LOQ -0.20)	mg/l
16	Copper (Cu)	APHA (24th Edition), 3111B	*BLQ(**LOQ -0.05)	mg/l
17	Manganese as Mn	APHA3111B	*BLQ(**LOQ -0.05)	mg/l
18	Lead as Pb	APHA (24th Edition), 3030D,3113B, 2023	*BLQ(**LOQ -0.05)	mg/l
19	Arsenic as As	APHA (24th Edition), 3030D,3114C, 2023	*BLQ(**LOQ -0.05)	mg/l
20	Boron	APHA (23rd edition) 4500B, 2017	*BLQ(**LOQ -0.02)	mg/l
21	Chromium as Cr	APHA (23rd edition), 3030D,3113B, 2017	*BLQ(**LOQ -0.05)	mg/l
22	Cadmium as Cd	APHA (23rd edition), 3030D,3113B, 2017	*BLQ(**LOQ -0.05)	mg/l
23	Selenium as Se	APHA (23rd edition),3114C, 2017	*BLQ(**LOQ -0.005)	mg/l
24	Mercury as Hg	APHA (23rd edition),3114C, 2017	*BLQ(**LOQ -0.001)	mg/l





**Test Report**

Sample Number : SKS/SW/02

Report No. : SKS/W/2603101011

S.No.	Test Parameters	Test Method	Results	Units
25	E Coli	APHA 24th Edition 9221 F	<2	MPN/100ml
26	Total Coliform	APHA 24th Edition, 9221 B	<2	MPN/100ml

\*BLQ –Below Limit of Quantification, \*\*LOQ –Limit of Quantification.

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

*[Handwritten Signature]*  
18/03/2026

(Checked By )



(Authorized Signatory)



## Test Report

Page No. 1/1

Sample Number : SKS/SW/02

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

Name of Sample : SURFACE WATER  
Sample Group : Water Sample  
Location : Chimanpura Pond  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Environmental Condition : 25±2°C  
Parameter Required : As Per Work Order  
Sampling Protocol : IS 2296

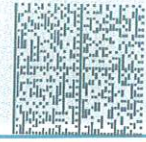
Report No. : SKS/W/2603101011/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-17/03/2026  
Receipt Date : 10/03/2026  
Sampling Date : 08/03/0026  
Sampling Quantity : 5 Ltrs.+250 ml  
Sampling Type : Grab  
Packing Status : Temp. Sealed

S.No.	Test Parameters	Test Method	Results	Units
1	Colour	IS 3025: 1987 (P-4) Reaff.2017	*BLQ(**LOQ -1.0)	Hazen
2	Odour	IS 3025 (P-5) : 2018	Agreeable	--
3	Taste	IS 3025 (P-8):1984 Reaff. 2017	Agreeable	--
4	Anionic Surface active agents (as MBAS)	APHA 24th Edition 2023, 5540C	*BLQ(**LOQ -0.02)	mg/l
5	Residual Free Chlorine	IS:3025(P-26):1986,RA:2019:1986	*BLQ(**LOQ -0.20)	mg/l
6	Cyanide as CN	APHA 4500 CN -D	*BLQ(**LOQ -0.02)	mg/l
7	Aluminium as Al	IS 3025 (P-55) 2003, RA 2019	*BLQ(**LOQ -0.03)	mg/l
8	Mineral Oil	IS 3025 (P-39)	*BLQ(**LOQ -0.02)	mg/l
9	Calcium Hardness	IS: 3025(P-40):1991 RA 2019	196.18	mg/l
10	Total Pesticides	APHA 3111B	*BLQ(**LOQ -1.0)	µg/l
11	Polynuclear-aromatic Hydrocarbon (PAH)	APHA 5175/6630	*BLQ(**LOQ-0.1)	mg/l

\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

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





## Test Report

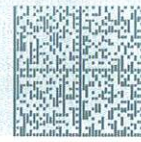
Sample Number : SKS/SW/12  
 Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
 Araji No. -9697/6711, Near Tiranga Hills,  
 District-Bhilwara -311802 (Rajasthan)

Report No. : SKS/M/2603101012  
 Format No : 7.8 F 01  
 Party Reference No : By Mail  
 Reporting Date : 18/03/2026  
 Period of Analysis : 10/03/2026-17/03/2026  
 Receipt Date : 10/03/2026  
 Sampling Date : 08/03/0026  
 Sampling Quantity : 5 Ltrs.+250 ml  
 Sampling Type : Grab  
 Packing Status : Temp. Sealed

Name of Sample : SURFACE WATER  
 Sample Group : Water Sample  
 Location : Jaliya Canal  
 Sample Collected By : SKS Team (Mr. Kamlesh)  
 Environmental Condition : 25±2°C  
 Parameter Required : As Per Work Order  
 Sampling Protocol : IS 2296

S.No.	Test Parameters	Test Method	Results	Units
1	pH value	IS 3025 (P-11): 1983	7.85	--
2	Turbidity	IS 3025 (Part 10): 1984, (Nephelometric Method)	*BLQ(**LOQ -1.0)	NTU
3	Total Dissolved Solids	IS 3025 (P-16): 1984	280.00	mg/l
4	Chloride (as Cl)	IS: 3025 (Part 32): 1988, Reaff. 2019	58.36	mg/l
5	Sulphate as (SO4)	IS: 3025 (Part 24): 1986, Reaff. 2019 Turbidity Method	24.65	mg/l
6	Total Suspended Solids	IS: 3025 (Part 17): 1984, Reaff. 2017	*BLQ(**LOQ -5.0)	mg/l
7	Total Hardness (CaCO3)	IS: 3025 (Part 21): 2009, Reaff. 2019	165.15	mg/l
8	Calcium (as Ca)	IS: 3025 (Part 40): 1991 Reaff. 2019 (EDTA method)	11.26	mg/l
9	Magnesium	IS: 3025 (Part 46): 1994, Reaff. 2019 (EDTA method)	28.93	mg/l
10	Fluoride ( as F)	APHA 24th Edition 2023, 4500FD	0.25	mg/l
11	Nitrate (as N)	IS: 3025 (Part 34): 1988, (Chromotropic Method)	3.56	mg/l
12	Phenolic compounds	APHA 24th Edition 2023, 5530C	*BLQ(**LOQ -0.10)	mg/l
13	Total Alkalinity	IS: 3025(P-23) :1986	152.30	mg/l





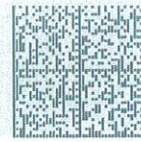
## Test Report

Sample Number : SKS/SW/12

Report No. : SKS/W/2603101012

S.No.	Test Parameters	Test Method	Results	Units
14	Iron	IS:3025(P-53):2003,RA.2019:2003	*BLQ(**LOQ -0.10)	mg/l
15	Zinc as (Zn)	APHA (24th Edition), 3030D,3113B	*BLQ(**LOQ -0.20)	mg/l
16	Copper (Cu)	APHA (24th Edition), 3111B	*BLQ(**LOQ -0.05)	mg/l
17	Manganese as Mn	APHA3111B	*BLQ(**LOQ -0.05)	mg/l
18	Lead as Pb	APHA (24th Edition), 3030D,3113B, 2023	*BLQ(**LOQ -0.05)	mg/l
19	Arsenic as As	APHA (24th Edition), 3030D,3114C, 2023	*BLQ(**LOQ -0.05)	mg/l
20	Boron	APHA (23rd edition) 4500B, 2017	*BLQ(**LOQ -0.02)	mg/l
21	Chromium as Cr	APHA (23rd edition), 3030D,3113B, 2017	*BLQ(**LOQ -0.05)	mg/l
22	Cadmium as Cd	APHA (23rd edition), 3030D,3113B, 2017	*BLQ(**LOQ -0.05)	mg/l
23	Selenium as Se	APHA (23rd edition),3114C, 2017	*BLQ(**LOQ -0.005)	mg/l
24	Mercury as Hg	APHA (23rd edition),3114C, 2017	*BLQ(**LOQ -0.001)	mg/l





Test Report

Sample Number : SKS/SW/12

Report No. : SKS/W/2603101012

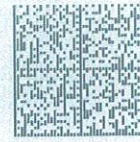
S.No.	Test Parameters	Test Method	Results	Units
25	E Coli	APHA 24th Edition 9221 F	<2	MPN/100ml
26	Total Coliform	APHA 24th Edition, 9221 B: 2023	<2	MPN/100ml

\*BLQ –Below Limit of Quantification,\*\*LOQ –Limit of Quantification.

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

*[Handwritten Signature]*  
18/03/2026  
(Checked By)

*[Handwritten Signature]*  
18/03/2026  
(Authorized Signatory)



## Test Report

Page No. 1/1

Sample Number : SKS/SW12

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

Name of Sample : SURFACE WATER  
Sample Group : Water Sample  
Location : Jaliya Canal  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Environmental Condition : 25±2°C  
Parameter Required : As Per Work Order  
Sampling Protocol : IS 2296

Report No. : SKS/W/2603101012/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-17/03/2026  
Receipt Date : 10/03/2026  
Sampling Date : 08/03/2026  
Sampling Quantity : 5 Ltrs.+250 ml  
Sampling Type : Grab  
Packing Status : Temp. Sealed

S.No.	Test Parameters	Test Method	Results	Units
1	Colour	IS 3025: 1987 (P-4) Reaff.2017	*BLQ(**LOQ -1.0)	Hazen
2	Odour	IS 3025 (P-5) : 2018	Agreeable	--
3	Taste	IS 3025 (P-8):1984 Reaff. 2017	Agreeable	--
4	Anionic Surface active agents (as MBAS)	APHA 24th Edition 2023, 5540C	*BLQ(**LOQ -0.02)	mg/l
5	Residual Free Chlorine	IS:3025(P-26):1986,RA:2019:1986	*BLQ(**LOQ -0.20)	mg/l
6	Cyanide as CN	APHA 4500 CN -D	*BLQ(**LOQ -0.02)	mg/l
7	Aluminium as Al	IS 3025 (P-55) 2003, RA 2019	*BLQ(**LOQ -0.03)	mg/l
8	Mineral Oil	IS 3025 (P-39)	*BLQ(**LOQ -0.02)	mg/l
9	Calcium Hardness	IS: 3025(P-40):1991 RA 2019	118.81	mg/l
10	Total Pesticides	APHA 3111B	*BLQ(**LOQ -1.0)	µg/l
11	Polynuclear-aromatic Hydrocarbon (PAH)	APHA 5175/6630	*BLQ(**LOQ-0.1)	mg/l

\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

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





## Test Report

Page No. 1/3

Sample Number : SKS/SW/04

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

Report No. : SKS/W/2603101013

Format No : 7.8 F 01

Party Reference No : By Mail

Reporting Date : 18/03/2026

Period of Analysis : 10/03/2026-17/03/2026

Receipt Date : 10/03/2026

Sampling Date : 08/03/0026

Sampling Quantity : 5 Ltrs.+250 ml

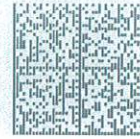
Sampling Type : Grab

Packing Status : Temp. Sealed

Name of Sample : SURFACE WATER  
Sample Group : Water Sample  
Location : Lampiya Mine Pit  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Environmental Condition : 25±2°C  
Parameter Required : As Per Work Order  
Sampling Protocol : IS 2296

S.No.	Test Parameters	Test Method	Results	Units
1	pH value	IS 3025 (P-11): 1983	7.62	--
2	Turbidity	IS 3025 (Part 10): 1984, (Nephelometric Method)	*BLQ(**LOQ -1.0)	NTU
3	Total Dissolved Solids	IS 3025 (P-16): 1984	225.30	mg/l
4	Chloride (as Cl)	IS: 3025 (Part 32): 1988, Reaff. 2019	45.19	mg/l
5	Sulphate as (SO <sub>4</sub> )	IS: 3025 (Part 24): 1986, Reaff. 2019 Turbidity Method	22.54	mg/l
6	Total Suspended Solids	IS: 3025 (Part 17): 1984, Reaff. 2017	*BLQ(**LOQ -5.0)	mg/l
7	Total Hardness (CaCO <sub>3</sub> )	IS: 3025 (Part 21): 2009, Reaff. 2019	125.32	mg/l
8	Calcium (as Ca)	IS: 3025 (Part 40): 1991 Reaff. 2019 (EDTA method)	32.45	mg/l
9	Magnesium	IS: 3025 (Part 46): 1994, Reaff. 2019 (EDTA method)	8.27	mg/l
10	Fluoride ( as F)	APHA 24th Edition 2023, 4500FD	0.21	mg/l
11	Nitrate (as N)	IS: 3025 (Part 34): 1988, (Chromotropic Method)	2.30	mg/l
12	Phenolic compounds	APHA 24th Edition 2023, 5530C	*BLQ(**LOQ -0.10)	mg/l
13	Total Alkalinity	IS: 3025(P-23) :1986	108.15	mg/l





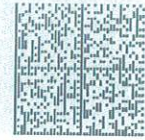
## Test Report

Sample Number : SKS/SW/04

Report No. : SKS/W/2603101013

S.No.	Test Parameters	Test Method	Results	Units
14	Iron	IS:3025(P-53):2003,RA.2019:2003	*BLQ(**LOQ -0.10)	mg/l
15	Zinc as (Zn)	APHA (24th Edition), 3030D,3113B	*BLQ(**LOQ -0.20)	mg/l
16	Copper (Cu)	APHA (24th Edition), 3111B	*BLQ(**LOQ -0.05)	mg/l
17	Manganese as Mn	APHA3111B	*BLQ(**LOQ -0.05)	mg/l
18	Lead as Pb	APHA (24th Edition), 3030D,3113B, 2023	*BLQ(**LOQ -0.05)	mg/l
19	Arsenic as As	APHA (24th Edition), 3030D,3114C, 2023	*BLQ(**LOQ -0.05)	mg/l
20	Boron	APHA (23rd edition) 4500B, 2017	*BLQ(**LOQ -0.02)	mg/l
21	Chromium as Cr	APHA (23rd edition), 3030D,3113B, 2017	*BLQ(**LOQ -0.05)	mg/l
22	Cadmium as Cd	APHA (23rd edition), 3030D,3113B, 2017	*BLQ(**LOQ -0.05)	mg/l
23	Selenium as Se	APHA (23rd edition),3114C, 2017	*BLQ(**LOQ -0.005)	mg/l
24	Mercury as Hg	APHA (23rd edition),3114C, 2017	*BLQ(**LOQ -0.001)	mg/l





## Test Report

Sample Number : SKS/SW/04

Report No. : SKS/W/2603101013

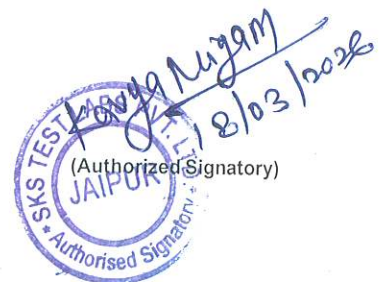
S.No.	Test Parameters	Test Method	Results	Units
25	E Coli	APHA 24th Edition 9221 F	<2	MPN/100ml
26	Total Coliform	APHA 24th Edition, 9221 B: 2023	<2	MPN/100ml

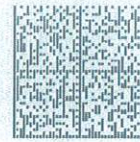
\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

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

  
18/03/2026

(Checked By)

  
18/03/2026  
(Authorized Signatory)



## Test Report

Page No. 1/1

Sample Number : SKS/SW/13  
Name & Address of the Party : M/s Jindal Saw Limited (Lampiya Mine)  
Araji No. -9697/6711, Near Tiranga Hills,  
District-Bhilwara -311802 (Rajasthan)

Report No. : SKS/W/2603101013/N  
Format No : 7.8 F 01  
Party Reference No : By Mail  
Reporting Date : 18/03/2026  
Period of Analysis : 10/03/2026-17/03/2026  
Receipt Date : 10/03/2026  
Sampling Date : 08/03/0026  
Sampling Quantity : 5 Ltrs.+250 ml  
Sampling Type : Grab  
Packing Status : Temp. Sealed

Name of Sample : SURFACE WATER  
Sample Group : Water Sample  
Location : Lampiya Mine Pit  
Sample Collected By : SKS Team (Mr. Kamlesh)  
Environmental Condition : 25±2°C  
Parameter Required : As Per Work Order  
Sampling Protocol : IS 2296

S.No.	Test Parameters	Test Method	Results	Units
1	Colour	IS 3025: 1987 (P-4) Reaff.2017	*BLQ(**LOQ -1.0)	Hazen
2	Odour	IS 3025 (P-5) : 2018	Agreeable	--
3	Taste	IS 3025 (P-8):1984 Reaff. 2017	Agreeable	--
4	Anionic Surface active agents (as MBAS)	APHA 24th Edition 2023, 5540C	*BLQ(**LOQ -0.02)	mg/l
5	Residual Free Chlorine	IS:3025(P-26):1986,RA:2019:1986	*BLQ(**LOQ -0.20)	mg/l
6	Cyanide as CN	APHA 4500 CN -D	*BLQ(**LOQ -0.02)	mg/l
7	Aluminium as Al	IS 3025 (P-55) 2003, RA 2019	*BLQ(**LOQ -0.03)	mg/l
8	Mineral Oil	IS 3025 (P-39)	*BLQ(**LOQ -0.02)	mg/l
9	Calcium Hardness	IS: 3025(P-40):1991 RA 2019	80.96	mg/l
10	Total Pesticides	APHA 3111B	*BLQ(**LOQ -1.0)	µg/l
11	Polynuclear-aromatic Hydrocarbon (PAH)	APHA 5175/6630	*BLQ(**LOQ-0.1)	mg/l

\*BLQ -Below Limit of Quantification,\*\*LOQ -Limit of Quantification.

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

