



TEAM TEST HOUSE

(Unit of Team Institute of Science & Technology Pvt. Ltd.)

Approved by Ministry of Environment and Forest, Government of India as Environmental Laboratory

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ISO 9001:2015

OHSAS 18001:2007

JDA/UDH

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TEST REPORT

Report No./ULR No. :	TC50251950000772P	Date :	27-06-2019
Issued To :	M/S Jindal Saw Limited (Pellet Plant) Iron Ore Pellet Unit, Khasra No. 6711, 9697/6711 Village Pur P.O. Pur Tehsil Bhilwara, District : Bhilwara- 311802 (Rajasthan),	Type of Unit :	Pellet Plant
Type of Sample :	Stack Emission Level	Date of Sample Collection/Monitoring :	12-06-2019
Point of Collection :	Roatary Klin Stack [74 ⁰ 32'28"N 25 ⁰ 19'12"E]	Date of Receipt :	15-06-2019
Date of Test/Analysis :	15-06-2019 to 26-06-2019	Sampling Plan :	IS 11255:2008(Part 3)RA 2018
Quantity of Sample :	-	Sample Collected By :	Sitaram jangid
Unit's representative :	Shitanshu Pandey	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol
1	Particulate matter [mg/Nm ³]	36.96	IS 11255 (Part 1):1985 Reaffirmed 2014

Notes :-

- # Parameter No. 1,2,4 covered under NABL scope and Parameter No. 3 does not cover under NABL scope
- # Parameter No. NONE outsourced for testing.
- # The results listed refer only to the tested sample (s) & parameters (s). Endorsement of products is neither inferred nor implied.
- # This report is not to be reproduced wholly or in part and can not be used evidence in the court of law and should not be used in any advertising media without our special permission in writing.
- # The samples will be destroyed after 15 days from the date of issue of test report unless otherwise specified.


Puran Mal Vogi
Senior Analyst


Rajesh Maheshwari
Authorized Signatory
(Report No: TC50251950000772P)



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TEST REPORT

Report No./ULR No. :	TC50251950000773P	Date :	27-06-2019
Issued To :	M/S Jindal Saw Limited (Pellet Plant) Iron Ore Pellet Unit, Khasra No. 6711, 9697/6711 Village Pur P.O. Pur Tehsil Bhilwara, District : Bhilwara- 311802 (Rajasthan),	Type of Unit :	Pellet Plant
Type of Sample :	Stack Emission Level	Date of Sample Collection/Monitoring :	12-06-2019
Point of Collection :	Coal Mill Stack [74°32'28"N 25°19'12"E]	Date of Receipt :	15-06-2019
Date of Test/Analysis :	15-06-2019 to 26-06-2019	Sampling Plan :	IS 11255:2008(Part 3)RA 2018
Quantity of Sample :	-	Sample Collected By :	Sitaram jangid
Unit's representative :	Shitanshu Pandey	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol
1	Particulate matter [mg/Nm ³]	30.39	IS 11255 (Part 1):1985 Reaffirmed 2014

Notes :-

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Puran Mal Yogi

Senior Analyst


Rajesh Maheshwan

Authorized Signatory

(Report No: TC50251950000773P)



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TEST REPORT

Report No./ULR No. :	TC502519500000774P	Date :	27-06-2019
Issued To :	M/S Jindal Saw Limited (Pellet Plant) Iron Ore Pellet Unit, Khasra No. 6711, 9697/6711 Village Pur P.O. Pur Tehsil Bhilwara, District : Bhilwara- 311802 (Rajasthan),	Type of Unit :	Pellet unit
Type of Sample :	Stack Emission Level	Date of Sample Collection/Monitoring :	12-06-2019
Point of Collection :	DG Set 750 KVA [74°32'28"N 25°19'12"E]	Date of Receipt :	15-06-2019
Date of Test/Analysis :	15-06-2019 to 26-06-2019	Sampling Plan :	IS 11255:2008(Part 3)RA 2018
Quantity of Sample :	-	Sample Collected By :	Sitaram jangid
Unit's representative :	Shitanshu Pandey	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per Environment protection rules, 1986
1	Particulate matter [g/kw-hr]	0.16	IS 11255 (Part 1):1985 Reaffirmed 2014	0.3
2	Sulphur Dioxide [g/kw-hr]	BDL(<0.02)	IS 11255(Part 2) :1985 Reaffirmed 2014	-
3	Oxides of Nitrogen [g/kw-hr]	3.06	IS 11255 (Part 7) :1985 Redffirmed 2012	9.2
4	Carbon monoxide [g/kw-hr]	0.85	IS 5182 (Part 10) : 1999	3.5
5	Hydrocarbon [g/kw-hr]	0.18	IS 5182 (Part 10) : 1999	1.3

Notes :-

- # Parameter No. 1,2,3,4 covered under NABL scope and Parameter No. 5 does not cover under NABL scope
- # Parameter No. NONE outsourced for testing.
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Report No./ULR No. :	TC502519500000775P	Date :	27-06-2019
Issued To :	M/S Jindal Saw Limited (Pellet Plant) Iron Ore Pellet Unit, Khasra No. 6711, 9697/6711 Village Pur P.O. Pur Tehsil Bhilwara, District : Bhilwara- 311802 (Rajasthan),	Type of Unit :	Pellet unit
Type of Sample :	Stack Emission Level	Date of Sample Collection/Monitoring :	12-06-2019
Point of Collection :	DG Set 563 KVA [74°32'27"N 25°19'05"E]	Date of Receipt :	15-06-2019
Date of Test/Analysis :	15-06-2019 to 26-06-2019	Sampling Plan :	IS 11255:2008(Part 3)RA 2018
Quantity of Sample :	-	Sample Collected By :	Sitaram jangid
Unit's representative :	Shitanshu Pandey	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per Environment protection rules, 1986
1	Particulate matter [g/kw-hr]	0.13	IS 11255 (Part 1):1985 Reaffirmed 2014	0.3
2	Sulphur Dioxide [g/kw-hr]	BDL(<0.02)	IS 11255(Part 2) :1985 Reaffirmed 2014	-
3	Oxides of Nitrogen [g/kw-hr]	2.65	IS 11255 (Part 7) :1985 Redffirmed 2012	9.2
4	Carbon monoxide [g/kw-hr]	0.74	IS 5182 (Part 10) : 1999	3.5
5	Hydrocarbon [g/kw-hr]	0.15	IS 5182 (Part 10) : 1999	1.3

Notes :-

- # Parameter No. 1,2,3,4 covered under NABL scope and Parameter No. 5 does not cover under NABL scope
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Senior Analyst

Rajesh Prakashwari
Authorized Signatory

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TEST REPORT

Report No./ULR No. :	TC502519400001594P	Date :	26-06-2019
Issued To :	M/S Jindal Saw Limited (Pellet Plant) Iron Ore Pellet Unit, Khasra No. 6711, 9697/6711 Village Pur P.O. Pur Tehsil Bhilwara, District : Bhilwara- 311802 (Rajasthan),	Type of Unit :	Iron Ore Pellet Plant Pellet Plant
Type of Sample :	Ambient Air Quality Monitoring	Date of Sample Collection/Monitoring :	11-06-2019
Point of Collection :	Nr Staff Canteen Area [74°32'33"N 25°19'11"E]	Date of Receipt :	15-06-2019
Date of Test/Analysis :	15-06-2019 to 26-06-2019	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Sitaram jangid
Unit's representative :	Shitanshu Pandey	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Ammonia [microgram/m ³]	BDL (<10.0)	CPCB Guidelines	400.00
2	Benzene [microgram/m ³]	BDL (<1.0)	IS 5182 (Part 11) : 2006	5.00
3	Carbon Monoxide [microgram/m ³]	330	IS 5182 (Part 10) : 1999	4000
4	Lead [microgram/m ³]	0.23	IS 5182 (Part 22) : 2004 Reaffirmed 2014	1.00
5	Nitrogen Dioxide as NO ₂ [microgram/m ³]	15.77	IS 5182 (Part 6) : 2006 Reaffirmed 2012	80.00
6	Ozone [microgram/m ³]	BDL (<20.0)	APHA 1977, Part 819	100.00

Note:

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RESULTS

		Observed Value	Testing Protocol	Air Quality Standard, 2009
7	Suspended Particulate Matter (SPM) [microgram/m3]	235.69	IS 5182 (Part 4) : 1999 Reaffirmed 2014	500
8	Particulate Matter (PM2.5) [microgram/m3]	37.33	CPCB Guidelines	60.00
9	Sulphur Dioxide [microgram/m3]	7.64	IS 5182 (Part 2) : 2001 Reaffirmed 2012	80.00
10	Particulate Matter (PM 10) [microgram/m3]	85.48	IS 5182 (Part 23)-2006 Reaffirmed 2012	100.00
11	Benzo-alfa- Pyrene [ng/m3]	BDL(<0.5)	CPCB Guidelines	1.00
12	Arsenic [ng/m3]	BDL(<2.0)	IS 5182 (Part 22) : 2004 Reaffirmed 2014	6.00
13	Nickel [ng/m3]	3.1	IS 5182 (Part 22) : 2004 Reaffirmed 2014	20.00

Notes :-

- # Parameter No. 1,3,4,5,6,7,8,9,10,12,13 covered under NABL scope and Parameter No. 2,11 does not cover under NABL scope
- # Parameter No. NONE outsourced for testing.
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Puran Mal Vogi

Senior Analyst


Rajesh Maheshwan

Authorized Signatory

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TEST REPORT

Report No./ULR No. :	TC502519400001592P	Date :	26-06-2019
Issued To :	M/S Jindal Saw Limited (Pellet Plant) Iron Ore Pellet Unit, Khasra No. 6711, 9697/6711 Village Pur P.O. Pur Tehsil Bhilwara, District : Bhilwara- 311802 (Rajasthan),	Type of Unit :	Pellet Plant
Type of Sample :	Ambient Air Quality Monitoring	Date of Sample Collection/Monitoring :	10-06-2019
Point of Collection :	Tiranga House [74°32'07"N 25°19'03"E]	Date of Receipt :	15-06-2019
Date of Test/Analysis :	15-06-2019 to 26-06-2019	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Sitaram jangid
Unit's representative :	Shitanshu Pandey	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Ammonia [microgram/m3]	BDL (<10.0)	CPCB Guidelines	400.00
2	Carbon Monoxide [microgram/m3]	310	IS 5182 (Part 10) : 1999	4000
3	Lead [microgram/m3]	0.19	IS 5182 (Part 22) : 2004 Reaffirmed 2014	1.00
4	Nitrogen Dioxide as NO2 [microgram/m3]	16.89	IS 5182 (Part 6) : 2006 Reaffirmed 2012	80.00
5	Ozone [microgram/m3]	BDL (<20.0)	APHA 1977, Part 819	100.00
6	Suspended Particulate Matter (SPM) [microgram/m3]	312	IS 5182 (Part 4) : 1999 Reaffirmed 2014	500

Note:

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RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Air Quality Standard, 2009
7	Particulate Matter (PM2.5) [microgram/m3]	39.24	CPCB Guidelines	60.00
8	Sulphur Dioxide [microgram/m3]	7.22	IS 5182 (Part 2) : 2001 Reaffirmed 2012	80.00
9	Particulate Matter (PM 10) [microgram/m3]	74.93	IS 5182 (Part 23)-2006 Reaffirmed 2012	100.00
10	Benzene [microgram/m3]	BDL (<1.0)	IS 5182 (Part 11) : 2006	5.00
11	Benzo-alfa- Pyrene [ng/m3]	BDL(<0.5)	CPCB Guidelines	1.00
12	Arsenic [ng/m3]	BDL(<2.0)	IS 5182 (Part 22) : 2004 Reaffirmed 2014	6.00
13	Nickel [ng/m3]	2.5	IS 5182 (Part 22) : 2004 Reaffirmed 2014	20.00

Notes :-

- # Parameter No. 1,2,3,4,5,6,7,8,9,12,13 covered under NABL scope and Parameter No. 10,11 does not cover under NABL scope
- # Parameter No. NONE outsourced for testing.
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Puran MakYogi
Senior Analyst


Rajesh Maheshwari
Authorized Signatory
(Report No: TC502519400001592P)



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TEST REPORT

Report No./ULR No. :	TC502519400001593P	Date :	26-06-2019
Issued To :	M/S Jindal Saw Limited (Pellet Plant) Iron Ore Pellet Unit, Khasra No. 6711, 9697/6711 Village Pur P.O. Pur Tehsil Bhilwara, District : Bhilwara- 311802 (Rajasthan),	Type of Unit :	<i>Pellet Plant</i>
Type of Sample :	Ambient Air Quality Monitoring	Date of Sample Collection/Monitoring :	11-06-2019
Point of Collection :	Switch yard Station [74°33'01"N E25°19'52"]	Date of Receipt :	15-06-2019
Date of Test/Analysis :	15-06-2019 to 26-06-2019	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Sitaram jangid
Unit's representative :	Shitanshu Pandey	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Ammonia [microgram/m3]	BDL (<10.0)	CPCB Guidelines	400.00
2	Benzene [microgram/m3]	BDL (<1.0)	IS 5182 (Part 11) : 2006	5.00
3	Carbon Monoxide [microgram/m3]	310	IS 5182 (Part 10) : 1999	4000
4	Lead [microgram/m3]	0.25	IS 5182 (Part 22) : 2004 Reaffirmed 2014	1.00
5	Nitrogen Dioxide as NO2 [microgram/m3]	16.78	IS 5182 (Part 6) : 2006 Reaffirmed 2012	80.00
6	Ozone [microgram/m3]	BDL (<20.0)	APHA 1977,Part 819	100.00

Note:

Continue to next page...

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		RESULTS		
S.No	Parameters	Observed Value	Testing Protocol	Air Quality Standard, 2009
7	Suspended Particulate Matter (SPM) [microgram/m3]	235.2	IS 5182 (Part 4) : 1999 Reaffirmed 2014	500
8	Particulate Matter (PM2.5) [microgram/m3]	25.77	CPCB Guidelines	60.00
9	Sulphur Dioxide [microgram/m3]	6.99	IS 5182 (Part 2) : 2001 Reaffirmed 2012	80.00
10	Particulate Matter (PM 10) [microgram/m3]	87.93	IS 5182 (Part 23)-2006 Reaffirmed 2012	100.00
11	Benzo-alfa- Pyrene [ng/m3]	BDL(<0.5)	CPCB Guidelines	1.00
12	Arsenic [ng/m3]	BDL(<2.0)	IS 5182 (Part 22) : 2004 Reaffirmed 2014	6.00
13	Nickel [ng/m3]	3.3	IS 5182 (Part 22) : 2004 Reaffirmed 2014	20.00

Notes :-

- # Parameter No. 1,3,4,5,6,7,8,9,10,12,13 covered under NABL scope and Parameter No. 2,11 does not cover under NABL scope
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Senior Analyst

Rajesh Maheshwari
Rajesh Maheshwari
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Issued To :	M/S Jindal Saw Limited (Pellet Plant) Iron Ore Pellet Unit, Khasra No. 6711, 9697/6711 Village Pur P.O. Pur Tehsil Bhilwara, District : Bhilwara- 311802 (Rajasthan),	Type of Unit :	<i>Pellet Plant</i>
Type of Sample :	Ambient Air Quality Monitoring	Date of Sample Collection/Monitoring :	09-06-2019
Point of Collection :	Near BFN Plant B [74°32'21"N 25°19'10"E]	Date of Receipt :	15-06-2019
Date of Test/Analysis :	15-06-2019 to 26-06-2019	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Sitaram jangid
Unit's representative :	Shitanshu Pandey	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Ammonia [microgram/m3]	BDL (<10.0)	CPCB Guidelines	400.00
2	Carbon Monoxide [microgram/m3]	300	IS 5182 (Part 10) : 1999	4000
3	Lead [microgram/m3]	0.22	IS 5182 (Part 22) : 2004 Reaffirmed 2014	1.00
4	Nitrogen Dioxide as NO2 [microgram/m3]	16.69	IS 5182 (Part 6) : 2006 Reaffirmed 2012	80.00
5	Ozone [microgram/m3]	BDL (<20.0)	APHA 1977, Part 819	100.00
6	Suspended Particulate Matter (SPM) [microgram/m3]	267.09	IS 5182 (Part 4) : 1999 Reaffirmed 2014	500

Note:

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RESULTS

Sl. No.	Parameters	Observed Value	Testing Protocol	Limit Air Quality Standard, 2009
7	Particulate Matter (PM2.5) [microgram/m3]	31.44	CPCB Guidelines	60.00
8	Sulphur Dioxide [microgram/m3]	6.47	IS 5182 (Part 2) : 2001 Reaffirmed 2012	80.00
9	Particulate Matter (PM 10) [microgram/m3]	87.55	IS 5182 (Part 23)-2006 Reaffirmed 2012	100.00
10	Benzene [microgram/m3]	BDL (<1.0)	IS 5182 (Part 11) : 2006	5.00
11	Benzo-alfa- Pyrene [ng/m3]	BDL(<0.5)	CPCB Guidelines	1.00
12	Arsenic [ng/m3]	BDL(<2.0)	IS 5182 (Part 22) : 2004 Reaffirmed 2014	6.00
13	Nickel [ng/m3]	2.6	IS 5182 (Part 22) : 2004 Reaffirmed 2014	20.00

Notes :-

- # Parameter No. 1,2,3,4,5,6,7,8,9,12,13 covered under NABL scope and Parameter No. 10,11 does not cover under NABL scope
- # Parameter No. NONE outsourced for testing.
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Puran
Puran Mal Yogi
Senior Analyst

Rajesh
Rajesh Maneshwan
Authorized Signatory
(Report No: TC502519400001595P)



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TEST REPORT

Report No./ULR No. :	TC50251920000869F	Date :	27-06-2019
Issued To :	M/S Jindal Saw Limited (Pellet Plant) Iron Ore Pellet Unit, Khasra No. 6711, 9697/6711 Village Pur P.O. Pur Tehsil Bhilwara, District : Bhilwara- 311802 (Rajasthan),	Type of Unit :	Pellet unit
Type of Sample :	Wastewater Sample	Date of Sample Collection/Monitoring :	11-06-2019
Point of Collection :	15 KLD STP Outlet [74°31'45"N 25°18'60"E]	Date of Receipt :	17-06-2019
Date of Test/Analysis :	17-06-2019 to 27-06-2019	Sampling Plan :	APHA 2017 : 1060
Quantity of Sample :	2 Ltr.	Sample Collected By :	Sitaram jangid
Unit's representative :	Shitanshu Pandey	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per Environment protection rules, 1986
1	Total Suspended Solids [mg/l]	48	APHA.2017:2540-D	100
2	Ammonical Nitrogen [mg/l]	8.79	APHA 2017 : 4500-NH3 C	50
3	Biochemical Oxygen Demand (BOD) [mg/l]	7	APHA 2017:5210-B	30
4	Chloride [mg/l]	955.94	APHA 2017 : 4500- CI- B	-
5	Chemical Oxygen Demand (COD) [mg/l]	21.28	APHA:2017 : 5220-C	250
6	pH	7.52	APHA:2017 : 4500 H+B	5.5 - 9.0
7	Sulphide [mg/l]	BDL(<0.1)	APHA. 2017 : 4500-S2-F	2
8	Total Kjeldahl Nitrogen (TKN) [mg/l]	22.2	APHA 2017 : 4500-Norg B	100
9	Oil & Grease [mg/l]	5	APHA 2017 : 5520 B	10
10	Total Residual Chlorine [mg/l]	0.2	APHA:2017 : 4500-CI B	1.0

Notes :-

- # Parameter No. 1,2,3,4,5,6,7,8,9,10 covered under NABL scope and Parameter No. NONE does not cover under NABL scope
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Puran Mal Yogi
Senior Analyst

Rajesh Manoharwar
Authorized Signatory

(Report No: TC50251920000869F)



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TEST REPORT

Report No./ULR No. :	TC502519600001102F	Date :	27-06-2019
Issued To :	M/S Jindal Saw Limited (Pellet Plant) Iron Ore Pellet Unit, Khasra No. 6711, 9697/6711 Village Pur P.O. Pur Tehsil Bhilwara, District : Bhilwara- 311802 (Rajasthan),	Type of Unit :	Pellet unit
Type of Sample :	Ambient Noise Level Monitoring	Date of Sample Collection/Monitoring :	11-06-2019
Point of Collection :	Near Balling Disc Building [74°32'28"N 25°19'12"E]	Date of Receipt :	17-06-2019
Date of Test/Analysis :	17-06-2019 to 26-06-2019	Sampling Plan :	TTH/NOISE/01
Quantity of Sample :	N/A	Sample Collected By :	Sitaram jangid
Unit's representative :	Shitanshu Pandey	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per Environment protection rules, 1986
1	Noise Level (Day Time) : Leq [dB(A)]	65.8	IS 9989	75
2	Noise Level (Night Time) : Leq [dB(A)]	55.6	IS 9989	70

Notes :-

- # Parameter No. 1,2 covered under NABL scope and Parameter No. NONE does not cover under NABL scope
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TEST REPORT

Report No./ULR No. :	TC502519600001101F	Date :	27-06-2019
Issued To :	M/S Jindal Saw Limited (Pellet Plant) Iron Ore Pellet Unit, Khasra No. 6711, 9697/6711 Village Pur P.O. Pur Tehsil Bhilwara, District : Bhilwara- 311802 (Rajasthan),	Type of Unit :	Pellet unit
Type of Sample :	Ambient Noise Level Monitoring	Date of Sample Collection/Monitoring :	11-06-2019
Point of Collection :	Near Proportioning & HPGR Building [74°32'28"N 25°19'12"E]	Date of Receipt :	17-06-2019
Date of Test/Analysis :	17-06-2019 to 26-06-2019	Sampling Plan :	TTH/NOISE/01
Quantity of Sample :	N/A	Sample Collected By :	Sitaram jangid
Unit's representative :	Shitanshu Pandey	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per Environment protection rules, 1986
1	Noise Level (Day Time) : Leq [dB(A)]	67.2	IS 9989	75
2	Noise Level (Night Time) : Leq [dB(A)]	57.6	IS 9989	70

Notes :-

- # Parameter No. 1,2 covered under NABL scope and Parameter No. NONE does not cover under NABL scope
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TEST REPORT

Report No./ULR No. :	TC502519600001098F	Date :	27-06-2019
Issued To :	M/S Jindal Saw Limited (Pellet Plant) Iron Ore Pellet Unit, Khasra No. 6711, 9697/6711 Village Pur P.O. Pur Tehsil Bhilwara, District : Bhilwara- 311802 (Rajasthan),	Type of Unit :	Pellet unit
Type of Sample :	Ambient Noise Level Monitoring	Date of Sample Collection/Monitoring :	11-06-2019
Point of Collection :	Near Nitrogen Plant [74°32'28"N 25°19'12"E]	Date of Receipt :	17-06-2019
Date of Test/Analysis :	17-06-2019 to 26-06-2019	Sampling Plan :	TTH/NOISE/01
Quantity of Sample :	N/A	Sample Collected By :	Sitaram jangid
Unit's representative :	Shitanshu Pandey	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per Environment protection rules, 1986
1	Noise Level (Day Time) : Leq [dB(A)]	68.0	IS 9989	75
2	Noise Level (Night Time) : Leq [dB(A)]	62.1	IS 9989	70

Notes :-

- # Parameter No. 1,2 covered under NABL scope and Parameter No. NONE does not cover under NABL scope
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TEST REPORT

Report No./ULR No. :	TC502519600001100F	Date :	27-06-2019
Issued To :	M/S Jindal Saw Limited (Pellet Plant) Iron Ore Pellet Unit, Khasra No. 6711, 9697/6711 Village Pur P.O. Pur Tehsil Bhilwara, District : Bhilwara- 311802 (Rajasthan),	Type of Unit :	Pellet unit
Type of Sample :	Ambient Noise Level Monitoring	Date of Sample Collection/Monitoring :	11-06-2019
Point of Collection :	Near D.G. Room [74°32'27"N 25°19'05"E]	Date of Receipt :	17-06-2019
Date of Test/Analysis :	17-06-2019 to 26-06-2019	Sampling Plan :	TTH/NOISE/01
Quantity of Sample :	N/A	Sample Collected By :	Sitaram jangid
Unit's representative :	Shitanshu Pandey	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per Environment protection rules, 1986
1	Noise Level (Day Time) : Leq [dB(A)]	66.9	IS 9989	75
2	Noise Level (Night Time) : Leq [dB(A)]	58.3	IS 9989	70

Notes :-

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TEST REPORT

Report No./ULR No. :	TC502519600001099F	Date :	28-06-2019
Issued To :	M/S Jindal Saw Limited (Pellet Plant) Iron Ore Pellet Unit, Khasra No. 6711, 9697/6711 Village Pur P.O. Pur Tehsil Bhilwara, District : Bhilwara- 311802 (Rajasthan),	Type of Unit :	Pellet unit
Type of Sample :	Ambient Noise Level Monitoring	Date of Sample Collection/Monitoring :	11-06-2019
Point of Collection :	Near Cooler Area [74*32'28"n 25*19'12"e]	Date of Receipt :	17-06-2019
Date of Test/Analysis :	17-06-2019 to 26-06-2019	Sampling Plan :	TTH/NOISE/01
Quantity of Sample :	N/A	Sample Collected By :	Sitaram jangid
Unit's representative :	Shitanshu Pandey	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per Environment protection rules, 1986
1	Noise Level (Day Time) : Leq [dB(A)]	70.8	IS 9989	75
2	Noise Level (Night Time) : Leq [dB(A)]	61.3	IS 9989	70

Notes :-

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