

Annexure: 9C



NABL ACCREDITED LAB VIDE - TC-9782 CIN No. U74140MH112009PTC196108

TEST REPORT

Project Name & Address	: Urtan North Coal Field, Taluka – Kotma, District – Anuppur (MP)		
Customer Name & Address	: JMS Mining Private Limited, Dongfang Electric Building 3 rd Floor, Premises 16, MAR – 1111, Action Area 1A, Newtown,		
Contact Details	: 9822438061	Customer Reference	:
Test Report No	: NL/NOISE/22	Sampling Date	: 14/03/2024 to 14/05/2024
Sample Received On	:	Report Issue Date	: 26/06/2024
Sample ID.	: NL-0102/JUN24/NO-01 to NO-11	Date of Test Start	:
Sampling Plan Ref.	: As per work Order	Date of Test complete	:
Sampling Method Ref.	: IS 9989 : 1981	Sample Description	: Ambient Noise Sample
Sampling By	: Lab	ULR No.	: TC978223000001122F
Environmental Condition at the time of Sampling	: Avg. Temperature : 29.4 °C Avg. Humidity : 47.4 % Weather condition : Sunny	Remark	:
Sample Quantity Received	:	•	•

- 1. Chemical Testing
- II. Ambient Noise

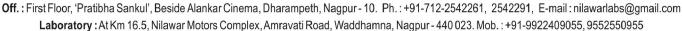
DESCRIPTION LIST AMBIENT NOISE SAMPLES

Sr.	Lab Sample	Client		Lat.	Long.	Remark
No.	code	Sample code	Location	(Northing)	(Easting)	
1	NO-01	UN -N 1	Thodha Village	23°15'24.1"N	081°59'21.7"E	Core Zone
2	NO-02	UN -N 2	Baskhali Village	23.243979 N	081.997635 E	Core Zone
3	NO-03	UN -N 3	Mauhari Village	23°16'08.3"N	082°00'25.1"E	Core Zone
4	NO-04	UN -N 4	Baskhala Village	23.268902 N	081.997264 E	Proposed Coal Washery
4	110-04	OIN -IN 4	Daskilala Village	23.208902 IN	001.997204 E	(Urtan North)
5	NO-05	UN -N 5	Gadhi Village	23.29112 N	081.985755 E	Buffer Zone
6	NO-06	UN -N 6	Muddhoa Village	23.276349 N	081.973556 E	Buffer Zone
7	NO-07	UN -N 7	Reula Village	23.261723 N	081.964242 E	Buffer Zone
8	NO-08	UN -N 8	Urtan Village	23°19'26.5"N	081°58'28.0"E	Buffer Zone
9	NO-09	UN -N 9	Manmari Village	23°14'24.4"N	082°00'28.2"E	Buffer Zone
10	NO-10	UN -N 10	Pathroudi Village	23.269325 N	082.032257 E	Buffer Zone
11	NO-11	UN -N 11	Maintola Village	23.25311 N	082.054172 E	Buffer Zone















TEST RESULTS

MEASURED NOI

ACHDED	NOICE I EVEL C	S AT MONITORED	CTATIONS
4.70 11 11 11 1	מוער עיות היולארוי) <i>A</i> N I	DIALIONS

NO-1	Thodaha Village
Time - SoundLevel	Sound Level - SoundLevel
14-03-24 10:05	52.3
14-03-24 11:05	51.2
14-03-24 12:05	49.2
14-03-24 13:05	48.8
14-03-24 14:05	48.5
14-03-24 15:05	48.1
14-03-24 16:05	47.6
14-03-24 17:05	47.2
14-03-24 18:05	46.5
14-03-24 19:05	46.1
14-03-24 20:05	45.8
14-03-24 21:05	45.2
14-03-24 22:05	44.3
14-03-24 23:05	43.6
15-03-24 0:05	42.4
15-03-24 1:05	41.8
15-03-24 2:05	40.5
15-03-24 3:05	39.9
15-03-24 4:05	39.7
15-03-24 5:05	40.5
15-03-24 6:05	41.2
15-03-24 7:05	43.6
15-03-24 8:05	45.2
15-03-24 9:05	47.8
Minimum	39.7
Maximum	52.3
Average	45.3

NO-2	Baskhali Village
Time - SoundLevel	Sound Level - SoundLevel
21-03-24 8:30	50.9
21-03-24 9:30	51.3
21-03-24 10:30	53.2
21-03-24 11:30	53.6
21-03-24 12:30	52.2
21-03-24 13:30	50.3
21-03-24 14:30	49.6
21-03-24 15:30	49.5
21-03-24 16:30	48.7
21-03-24 17:30	48.2
21-03-24 18:30	49.3
21-03-24 19:30	48.1
22-03-24 20:30	47.2
21-03-24 21:30	46.9
21-03-24 22:30	46.1
22-03-24 23:30	44.8
22-03-24 0:30	43.1
22-03-24 1:30	42.8
22-03-24 2:30	42.1
22-03-24 3:30	41.7
22-03-24 4:30	40.8
22-03-24 5:30	40.2
22-03-24 6:30	42.3
22-03-24 7:30	44.5
22-03-24 8:30	49.1
Minimum	40.2
Maximum	53.6
Average	46.9

SoundLevel SoundLevel 28-03-24 9:45 47.2 28-03-24 10:45 48.4 28-03-24 11:45 49.3 28-03-24 12:45 48.8 28-03-24 13:45 48.3 28-03-24 14:45 49.1 28-03-24 15:45 47.5 28-03-24 16:45 49.3 28-03-24 17:45 46.9 28-03-24 18:45 46.2 28-03-24 19:45 43.6 28-03-24 20:45 43.6 28-03-24 21:45 43.8 28-03-24 22:45 42.5 28-03-24 23:45 42.1 29-03-24 0:45 41.8 29-03-24 1:45 40.9 29-03-24 2:45 40.5 29-03-24 3:45 39.9 29-03-24 4:45 38.8 29-03-24 5:45 39.6 29-03-24 6:45 42.5 29-03-24 7:45 44.2 29-03-24 8:45 45.3 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3	Noise Level in dB(A)		
SoundLevel SoundLevel 28-03-24 9:45 47.2 28-03-24 10:45 48.4 28-03-24 11:45 49.3 28-03-24 12:45 48.8 28-03-24 13:45 48.3 28-03-24 14:45 49.1 28-03-24 15:45 47.5 28-03-24 16:45 49.3 28-03-24 17:45 46.9 28-03-24 18:45 46.2 28-03-24 19:45 43.6 28-03-24 20:45 43.6 28-03-24 21:45 43.8 28-03-24 22:45 42.5 28-03-24 23:45 42.1 29-03-24 0:45 41.8 29-03-24 1:45 40.9 29-03-24 2:45 40.5 29-03-24 3:45 39.9 29-03-24 4:45 38.8 29-03-24 5:45 39.6 29-03-24 6:45 42.5 29-03-24 7:45 44.2 29-03-24 8:45 45.3 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3	NO-03		
28-03-24 10:45 48.4 28-03-24 11:45 49.3 28-03-24 12:45 48.8 28-03-24 13:45 48.3 28-03-24 14:45 49.1 28-03-24 15:45 47.5 28-03-24 16:45 49.3 28-03-24 17:45 46.9 28-03-24 18:45 46.2 28-03-24 19:45 44.7 28-03-24 20:45 43.6 28-03-24 21:45 43.8 28-03-24 22:45 42.5 28-03-24 23:45 42.1 29-03-24 0:45 41.8 29-03-24 1:45 40.9 29-03-24 2:45 40.5 29-03-24 3:45 39.9 29-03-24 3:45 39.9 29-03-24 5:45 39.6 29-03-24 6:45 42.5 29-03-24 7:45 44.2 29-03-24 8:45 45.3 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3	SoundLevel	Sound Level - SoundLevel	
28-03-24 11:45 49.3 28-03-24 12:45 48.8 28-03-24 13:45 48.3 28-03-24 14:45 49.1 28-03-24 15:45 47.5 28-03-24 16:45 49.3 28-03-24 17:45 46.9 28-03-24 18:45 46.2 28-03-24 19:45 44.7 28-03-24 20:45 43.6 28-03-24 21:45 43.8 28-03-24 22:45 42.5 28-03-24 23:45 42.1 29-03-24 0:45 41.8 29-03-24 1:45 40.9 29-03-24 2:45 40.5 29-03-24 3:45 39.9 29-03-24 3:45 39.9 29-03-24 5:45 39.6 29-03-24 6:45 42.5 29-03-24 7:45 44.2 29-03-24 8:45 45.3 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3			
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28-03-24 14:45 49.1 28-03-24 15:45 47.5 28-03-24 16:45 49.3 28-03-24 17:45 46.9 28-03-24 18:45 46.2 28-03-24 19:45 44.7 28-03-24 20:45 43.6 28-03-24 21:45 43.8 28-03-24 22:45 42.5 28-03-24 23:45 42.1 29-03-24 0:45 41.8 29-03-24 1:45 40.9 29-03-24 2:45 40.5 29-03-24 3:45 39.9 29-03-24 4:45 38.8 29-03-24 5:45 39.6 29-03-24 6:45 42.5 29-03-24 7:45 44.2 29-03-24 8:45 45.3 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3			
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28-03-24 19:45 44.7 28-03-24 20:45 43.6 28-03-24 21:45 43.8 28-03-24 22:45 42.5 28-03-24 23:45 42.1 29-03-24 0:45 41.8 29-03-24 1:45 40.9 29-03-24 2:45 40.5 29-03-24 3:45 39.9 29-03-24 4:45 38.8 29-03-24 5:45 39.6 29-03-24 6:45 42.5 29-03-24 7:45 44.2 29-03-24 8:45 45.3 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3		46.9	
28-03-24 20:45 43.6 28-03-24 21:45 43.8 28-03-24 22:45 42.5 28-03-24 23:45 42.1 29-03-24 0:45 41.8 29-03-24 1:45 40.9 29-03-24 2:45 40.5 29-03-24 3:45 39.9 29-03-24 4:45 38.8 29-03-24 5:45 39.6 29-03-24 6:45 42.5 29-03-24 7:45 44.2 29-03-24 8:45 45.3 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3	28-03-24 18:45	46.2	
28-03-24 21:45 43.8 28-03-24 22:45 42.5 28-03-24 23:45 42.1 29-03-24 0:45 41.8 29-03-24 1:45 40.9 29-03-24 2:45 40.5 29-03-24 3:45 39.9 29-03-24 4:45 38.8 29-03-24 5:45 39.6 29-03-24 6:45 42.5 29-03-24 7:45 44.2 29-03-24 8:45 45.3 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3		44.7	
28-03-24 22:45 42.5 28-03-24 23:45 42.1 29-03-24 0:45 41.8 29-03-24 1:45 40.9 29-03-24 2:45 40.5 29-03-24 3:45 39.9 29-03-24 4:45 38.8 29-03-24 5:45 39.6 29-03-24 6:45 42.5 29-03-24 7:45 44.2 29-03-24 8:45 45.3 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3		43.6	
28-03-24 23:45 42.1 29-03-24 0:45 41.8 29-03-24 1:45 40.9 29-03-24 2:45 40.5 29-03-24 3:45 39.9 29-03-24 4:45 38.8 29-03-24 5:45 39.6 29-03-24 6:45 42.5 29-03-24 7:45 44.2 29-03-24 8:45 45.3 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3	28-03-24 21:45	43.8	
29-03-24 0:45 41.8 29-03-24 1:45 40.9 29-03-24 2:45 40.5 29-03-24 3:45 39.9 29-03-24 4:45 38.8 29-03-24 5:45 42.5 29-03-24 6:45 42.5 29-03-24 7:45 44.2 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3			
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29-03-24 3:45 39.9 29-03-24 4:45 38.8 29-03-24 5:45 39.6 29-03-24 6:45 42.5 29-03-24 7:45 44.2 29-03-24 8:45 45.3 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3			
29-03-24 4:45 38.8 29-03-24 5:45 39.6 29-03-24 6:45 42.5 29-03-24 7:45 44.2 29-03-24 8:45 45.3 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3			
29-03-24 5:45 39.6 29-03-24 6:45 42.5 29-03-24 7:45 44.2 29-03-24 8:45 45.3 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3		39.9	
29-03-24 6:45 42.5 29-03-24 7:45 44.2 29-03-24 8:45 45.3 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3			
29-03-24 7:45 44.2 29-03-24 8:45 45.3 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3			
29-03-24 8:45 45.3 29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3		42.5	
29-03-24 9:45 45.9 Minimum 38.8 Maximum 49.3			
Minimum 38.8 Maximum 49.3		45.3	
Maximum 49.3	29-03-24 9:45	45.9	
 			
Average 44.6	Average	44.6	

Noice I evel in dD(A)

For M/s Nilawar Laboratories,



Dinesh Bangadkar (Authorized Signatory)

- 1. This report should not be reproduced wholly or in part and not to be used as evidence in any court of law.
- 2. The results listed referred to the tested samples and applicable parameters only.
- 3. Our liability is limited to the commercial value of the test/tests carried out.
- 4. NR-No Relaxation, AG-Agreeable; NA- Not Applicable; BDL- Below Detection Limit.









Nilawar Laboratories

(A Unit of MNEC Consultants Pvt. Ltd)

NABL ACCREDITED LAB VIDE - TC-9782 CIN No. U74140MH112009PTC196108



	-
NO-04	Baskhala Village
Time - SoundLevel	Sound Level - SoundLevel
04-04-24 9:10	53.3
04-04-24 10:10	56.1
04-04-24 11:10	55.2
04-04-24 12:10	54.8
04-04-24 13:10	53.9
04-04-24 14:10	52.7
04-04-24 15:10	51.1
04-04-24 16:10	50.6
04-04-24 17:10	49.3
04-04-24 18:10	49.8
04-04-24 19:10	47.2
04-04-24 20:10	46.8
04-04-24 21:10	45.3
04-04-24 22:10	45.1
04-04-24 23:10	44.2
05-04-24 0:10	43.6
05-04-24 1:10	42.8
05-04-24 2:10	41.9
05-04-24 3:10	41.2
05-04-24 4:10	40.8
05-04-24 5:10	41.5
05-04-24 6:10	43.6
05-04-24 7:10	45.2
05-04-24 8:10	45.1
05-04-24 9:10	46.9
Minimum	40.8
Maximum	56.1
Average	47.5

NO-05	Gadhi
110-03	Village
Time -	Sound Level
SoundLevel	-
	SoundLevel
11-04-24 10:05	56.1
11-04-24 11:05	56.9
11-04-24 12:05	55.8
11-04-24 13:05	54.1
11-04-24 14:05	53.6
11-04-24 15:05	53.2
11-04-24 16:05	52.7
11-04-24 17:05	51.9
11-04-24 18:05	51.4
11-04-24 19:05	50.3
11-04-24 20:05	49.7
11-04-24 21:05	48.5
11-04-24 22:05	47.6
11-04-24 23:05	45.2
12-04-24 0:05	44.5
12-04-24 1:05	43.6
12-04-24 2:05	42.1
12-04-24 3:05	41.8
12-04-24 4:05	41.4
12-04-24 5:05	42.3
12-04-24 6:05	43.2
12-04-24 7:05	43.9
12-04-24 8:05	44.8
12-04-24 9:05	48.9
12-04-24 10:05	54.7
Minimum	41.4
Maximum	56.9
Average	48.7

NO-06	Muddhoa
110-00	Village
Time -	Sound Level
SoundLevel	- SoundLevel
18-04-24 10:03	54.8
18-04-24 11:03	55.3
18-04-24 12:03	53.9
18-04-24 13:03	53.2
18-04-24 14:03	52.8
18-04-24 15:03	53.4
18-04-24 16:03	51.6
18-04-24 17:03	52.4
18-04-24 18:03	51.6
18-04-24 19:03	50.3
18-04-24 20:03	49.8
18-04-24 21:03	47.6
18-04-24 22:03	47.2
18-04-24 23:03	46.8
19-04-24 0:03	44.2
19-04-24 1:03	42.2
19-04-24 2:03	41.7
19-04-24 3:03	41.5
19-04-24 4:03	41.1
19-04-24 5:03	42.5
19-04-24 6:03	44.9
19-04-24 7:03	46.9
19-04-24 8:03	49.2
19-04-24 9:03	51.3
19-04-24 10:03	52.8
Minimum	41.1
Maximum	55.3
Average	48.8

For M/s Nilawar Laboratories,



Dinesh Bangadkar (Authorized Signatory)

Note -

- 1. This report should not be reproduced wholly or in part and not to be used as evidence in any court of law.
- 2. The results listed referred to the tested samples and applicable parameters only.
- 3. Our liability is limited to the commercial value of the test/tests carried out.
- 4. NR-No Relaxation, AG-Agreeable; NA- Not Applicable; BDL- Below Detection Limit.









Nilawar Laboratories

(A Unit of MNEC Consultants Pvt. Ltd)

NABL ACCREDITED LAB VIDE - TC-9782 CIN No. U74140MH112009PTC196108



NO-07	Reula
110-07	Village
Time -	Sound Level
SoundLevel	- CoundI and
25-04-24 9:13	SoundLevel 53.9
25-04-24 10:13	57.9
25-04-24 11:13	55.8
25-04-24 12:13	55.1
25-04-24 13:13	54.2
25-04-24 14:13	54.3
25-04-24 15:13	55.7
25-04-24 16:13	52.9
25-04-24 17:13	52.1
25-04-24 18:13	51.3
25-04-24 19:13	50.6
25-04-24 20:13	48.3
25-04-24 21:13	48.5
25-04-24 22:13	47.6
25-04-24 23:13	47.3
26-04-24 0:13	45.1
26-04-24 1:13	43.8
26-04-24 2:13	42.9
26-04-24 3:13	41.8
26-04-24 4:13	40.3
26-04-24 5:13	42.5
26-04-24 6:13	43.6
26-04-24 7:13	44.9
26-04-24 8:13	46.2
26-04-24 9:13	51.4
26-04-24 10:13	53.2
Minimum	40.3
Maximum	57.9
Average	49.3

NO-08	Urtan Village
Time -	Sound Level
SoundLevel	- SoundLevel
02-05-24 10:20	48.5
02-05-24 11:20	49.6
02-05-24 12:20	49.2
02-05-24 13:20	48.7
02-05-24 14:20	47.6
02-05-24 15:20	46.8
02-05-24 16:20	46.3
02-05-24 17:20	47.2
02-05-24 18:20	46.5
02-05-24 19:20	45.1
02-05-24 20:20	44.7
02-05-24 21:20	44.2
02-05-24 22:20	43.6
02-05-24 23:20	43.2
03-05-24 0:20	41.8
03-05-24 1:20	41.2
03-05-24 2:20	40.9
03-05-24 3:20	39.8
03-05-24 4:20	38.5
03-05-24 5:20	38.1
03-05-24 6:20	41.2
03-05-24 7:20	42.6
03-05-24 8:20	44.5
03-05-24 9:20	45.8
03-05-24 10:20	47.8
Minimum	38.1
Maximum	49.6
Average	44.5

NO-09	Manamri Village
Time - SoundLevel	Sound Level - SoundLevel
09-05-24 10:05	52.8
09-05-24 11:05	54.6
09-05-24 12:05	54.1
09-05-24 13:05	51.3
09-05-24 14:05	52.5
09-05-24 15:05	53.2
09-05-24 16:05	51.8
09-05-24 17:05	51.2
09-05-24 18:05	50.3
09-05-24 19:05	50.1
09-05-24 20:05	49.8
09-05-24 21:05	48.8
09-05-24 22:05	48.2
09-05-24 23:05	47.6
10-05-24 0:05	46.2
10-05-24 1:05	45.1
10-05-24 2:05	44.8
10-05-24 3:05	43.6
10-05-24 4:05	42.5
10-05-24 5:05	41.3
10-05-24 6:05	43.5
10-05-24 7:05	45.2
10-05-24 8:05	46.9
10-05-24 9:05	48.8
10-05-24 10:05	52.2
Minimum	41.3
Maximum	54.6
Average	48.7

For M/s Nilawar Laboratories,



Dinesh Bangadkar (Authorized Signatory)

Note -

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Nilawar Laboratories

(A Unit of MNEC Consultants Pvt. Ltd)

NABL ACCREDITED LAB VIDE - TC-9782 CIN No. U74140MH112009PTC196108



NO-10	Pathroudi Village	
Time - SoundLevel	Sound Level - SoundLevel	
16-05-24 9:12	51.7	
16-05-24 10:12	52.3	
16-05-24 11:12	52.5	
16-05-24 12:12	51.9	
16-05-24 13:12	51.4	
16-05-24 14:12	51.2	
16-05-24 15:12	50.6	
16-05-24 16:12	50.4	
16-05-24 17:12	50.1	
16-05-24 18:12	49.6	
16-05-24 19:12	48.7	
16-05-24 20:12	47.2	
16-05-24 21:12	44.8	
16-05-24 22:12	43.2	
16-05-24 23:12	42.8	
17-05-24 0:12	42.2	
17-05-24 1:12	41.5	
17-05-24 2:12	40.8	
17-05-24 3:12	40.1	
17-05-24 4:12	39.5	
17-05-24 5:12	41.6	
17-05-24 6:12	43.6	
17-05-24 7:12	45.1	
17-05-24 8:12	46.2	
17-05-24 9:12	51.8	
Minimum	39.5	
Maximum	52.5	
Average	46.8	

NO-11	Maintola Village Sound Level - SoundLevel	
Time - SoundLevel		
23-05-24 9:20	53.1	
23-05-24 10:20	54.4	
23-05-24 11:20	55.9	
23-05-24 12:20	53.7	
23-05-24 13:20	53.2	
23-05-24 14:20	53.4	
23-05-24 15:20	52.7	
23-05-24 16:20	51.0	
23-05-24 17:20	51.1	
23-05-24 18:20	50.1	
23-05-24 19:20	50.9	
23-05-24 20:20	49.6	
23-05-24 21:20	48.0	
23-05-24 22:20	47.9	
23-05-24 23:20	46.7	
24-05-24 0:20	45.0	
24-05-24 1:20	43.4	
24-05-24 2:20	42.6	
24-05-24 3:20	41.5	
24-05-24 4:20	41.0	
24-05-24 5:20	42.6	
24-05-24 6:20	44.3	
24-05-24 7:20	49.7	
24-05-24 8:20	51.3	
24-05-24 9:20	52.5	
24-05-24 10:20	54.0	
Minimum	41.0	
Maximum	55.9	
Average	49.2	

For M/s Nilawar Laboratories,



Dinesh Bangadkar (Authorized Signatory)

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AMBIENT AIR QUALITY STANDARDS IN RESPECT OF NOISE

(See rule 3(1) and 4(1))

Area Code	Category of Area/Zone	Limits in dB(A) Leq*	
	Category of Area/Zone	Day time	Night time
(A)	Industrial area	75	70
(B)	Commercial area	65	55
(C)	Residential area	55	45
(D)	Silence Zone	50	40

Note:

- 1. Day time shall mean from 6.00 a.m. to 10.00 p.m.
- 2. Night time shall mean from 10.00 p.m. to 6.00 a.m.
- 3. Silence zone is an area comprising not less than 100 metres around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority
- 4. Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority.
- * dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale A which is relatable to human hearing. Source: The Noise Pollution (Regulation and Control) Rules, 2000

For M/s Nilawar Laboratories,



Dinesh Bangadkar (Authorized Signatory)

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-----End of Report-----





