



ENVIRO LAB

An ISO 9001:2015, ISO 14001:2015 & OHSMS 45001:2018 Certified Laboratory
Recognized from Ministry of Environment, Forest & Climate Change (MoEF&CC) Govt. of India
Under the Environment Protection Act 1986

Controlled Format		No. 7.8 F-03
Test Report		Issue Date: 16/09/2023
(Ambient Air Analysis)		
Test Report No.	:	EL/BWD/110923-8585
Issued To	:	M/s Honda Motorcycle and Scooter India Private Limited SPL-2D,2E,2F and 2G, RIICO Industrial Area, TapukaraBhiwadi Tehsil: Tijara District: Alwar
Sample ID	:	EL/BWD/110923-8585
Sample Description	:	Ambient Air
Sample Location	:	Near Environment lab
Sampling Date	:	11/09/2023
Receiving Date	:	12/09/2023
Time of Sampling	:	12:03 PM
Sampling Duration	:	24 hrs.
Ambient Temperature (°C)	:	37°C
Instrument Used	:	RDS (ETCL/APM-415BL,01) & Fine Particulate Sampler (ECS/APS-302)
Sampling Done By	:	Lab Representative
Standard Reference Code	:	As Per CPCB Guideline (NAAQS, 2009)
Latitude	:	N 28.12808238
Longitude	:	E 76.81451641
Sampling Plan & Procedure	:	No. 7.3 P-01
Details of Environmental Condition During Sampling	:	Temperature:-37°C RH:-59% Weather:- Clear

RESULTS

S. No.	PARAMETER	UNIT	RESULT	STANDARD LIMIT	TEST METHOD
1.	Particulate Matter(PM ₁₀)	µg/m ³	94.1	100	IS:5182-Part-23
2.	Particulate Matter(PM _{2.5})	µg/m ³	56.8	60	IS:5182-Part-24
3.	Sulphur Dioxide as SO ₂	µg/m ³	43.4	80	IS:5182-Part-2
4.	Nitrogen Dioxide as NO ₂	µg/m ³	45.7	80	IS:5182-Part-6
5.	Ozone (O ₃)*	µg/m ³	31.6	100	IS:5182-Part-9
6.	Ammonia (NH ₃)	µg/m ³	23.5	400	IS:5182-Part-25
7.	Lead (Pb)	µg/m ³	0.29	1.0	IS: 5182-Part-22 (AAS Method)
8.	Arsenic (As)	ng/m ³	0.51	06	CPCB Guideline (AAS Method)
9.	Nickel (Ni)	ng/m ³	2.45	20	CPCB Guideline (AAS Method)
10.	Carbon Monoxide (CO)*	mg/m ³	0.60	02	IS:5182-Part-10
11.	Benzene (C ₆ H ₆)	µg/m ³	ND	05	IS:5182-Part-11
12.	Benzo (a) Pyrene (BaP)	ng/m ³	ND	01	IS:5182-Part-12

NOTE	ND= Not Detected
	The Star(*) Mark Parameters Monitoring Only 08 Hrs.

- Note:
- The result listed refer only to the tested samples and applicable parameters.
 - Remnant sample will be destroyed after 20 days from the date of receipt of sample.
 - Any complaints about this report should be communicated within 7 days of issue of this report.
 - The report is not to be reproduced-wholly or in part and can Not be used as an evidence in the Court of law and should Not be used in any advertising media without our special permission in writing.
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Abhanj
(Analyzed By)





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Controlled Format		No. 7.8 F-03
Test Report		Issue Date: 16/09/2023
(Ambient Air Analysis)		
Test Report No.	:	EL/BWD/110923-8586
Issued To	:	M/s Honda Motorcycle and Scooter India Private Limited SPL-2D,2E,2F and 2G, RIICO Industrial Area, TapukaraBhiwadi Tehsil:Tijara District: Alwar
Sample ID	:	EL/BWD/110923-8586
Sample Description	:	Ambient Air
Sample Location	:	Near Main Gate No. 01
Sampling Date	:	11/09/2023
Receiving Date	:	12/09/2023
Time of Sampling	:	11:48 AM
Sampling Duration	:	24 hrs.
Ambient Temperature (°C)	:	37°C
Instrument Used	:	RDS (ETCL/APM-415BL,02) & Fine Particulate Sampler (ECS/APS-302)
Sampling Done By	:	Lab Representative
Standard Reference Code	:	As Per CPCB Guideline (NAAQS, 2009)
Latitude	:	N 28.12804691
Longitude	:	E 76.81557430
Sampling Plan & Procedure	:	No. 7.3 P-01
Details of Environmental Condition During Sampling	:	Temperature:-37°C RH:-59% Weather:- Clear

RESULTS

S. No.	PARAMETER	UNIT	RESULT	STANDARD LIMIT	TEST METHOD
1.	Particulate Matter(PM ₁₀)	µg/m ³	91.4	100	IS:5182-Part-23
2.	Particulate Matter(PM _{2.5})	µg/m ³	52.6	60	IS:5182-Part-24
3.	Sulphur Dioxide as SO ₂	µg/m ³	39.5	80	IS:5182-Part-2
4.	Nitrogen Dioxide as NO ₂	µg/m ³	41.2	80	IS:5182-Part-6
5.	Ozone (O ₃)*	µg/m ³	29.4	100	IS:5182-Part-9
6.	Ammonia (NH ₃)	µg/m ³	23.5	400	IS:5182-Part-25
7.	Lead (Pb)	µg/m ³	0.34	1.0	IS: 5182-Part-22 (AAS Method)
8.	Arsenic (As)	ng/m ³	0.65	06	CPCB Guideline (AAS Method)
9.	Nickel (Ni)	ng/m ³	2.34	20	CPCB Guideline (AAS Method)
10.	Carbon Monoxide (CO)*	mg/m ³	0.80	02	IS:5182-Part-10
11.	Benzene (C ₆ H ₆)	µg/m ³	ND	05	IS:5182-Part-11
12.	Benzo (a) Pyrene (BaP)	ng/m ³	ND	01	IS:5182-Part-12

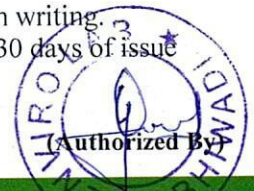
NOTE

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Ashish
(Analyzed By)





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Controlled Format		No. 7.8 F-03			
Test Report		Issue Date: 16/09/2023			
(Ambient Air Analysis)					
Test Report No.	:	EL/BWD/110923-8587			
Issued To	:	M/s Honda Motorcycle and Scooter India Private Limited SPL-2D,2E,2F and 2G, RIICO Industrial Area, TapukaraBhiwadiTehsil:TijaraDistrict: Alwar			
Sample ID	:	EL/BWD/110923-8587			
Sample Description	:	Ambient Air			
Sample Location	:	Material Gate			
Sampling Date	:	11/09/2023			
Receiving Date	:	12/09/2023			
Time of Sampling	:	11:40 AM			
Sampling Duration	:	24 hrs.			
Ambient Temperature (°C)	:	37°C			
Instrument Used	:	RDS (ETCL/APM-415BL,03) & Fine Particulate Sampler (Grein Tech / GFP S-375)			
Sampling Done By	:	Lab Representative			
Standard Reference Code	:	As Per CPCB Guideline (NAAQS, 2009)			
Latitude	:	N 28.12515221			
Longitude	:	E 76.81996643			
Sampling Plan & Procedure	:	No. 7.3 P-01			
Details of Environmental Condition During Sampling	:	Temperature:-37°C	RH:-59% Weather:- Clear		
RESULTS					
S. No.	PARAMETER	UNIT	RESULT	STANDARD LIMIT	TEST METHOD
1.	Particulate Matter(PM ₁₀)	µg/m ³	93.6	100	IS:5182-Part-23
2.	Particulate Matter(PM _{2.5})	µg/m ³	54.1	60	IS:5182-Part-24
3.	Sulphur Dioxide as SO ₂	µg/m ³	41.8	80	IS:5182-Part-2
4.	Nitrogen Dioxide as NO ₂	µg/m ³	46.9	80	IS:5182-Part-6
5.	Ozone (O ₃)*	µg/m ³	31.5	100	IS:5182-Part-9
6.	Ammonia (NH ₃)	µg/m ³	22.8	400	IS:5182-Part-25
7.	Lead (Pb)	µg/m ³	0.21	1.0	IS: 5182-Part-22 (AAS Method)
8.	Arsenic (As)	ng/m ³	1.64	06	CPCB Guideline (AAS Method)
9.	Nickel (Ni)	ng/m ³	3.28	20	CPCB Guideline (AAS Method)
10.	Carbon Monoxide (CO)*	mg/m ³	1.52	02	IS:5182-Part-10
11.	Benzene (C ₆ H ₆)	µg/m ³	ND	05	IS:5182-Part-11
12.	Benzo (a) Pyrene (BaP)	ng/m ³	ND	01	IS:5182-Part-12

NOTE	ND=Not Detected
	The Star(*) Mark Parameters Monitoring Only 08 Hrs.

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Ashani
(Analyzed By)

