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 and ISO/IEC 17025:2017 (NABL), ISO 9001:2015, ISO 45001 : 2018 and ISO 14001 : 2015 Certified Company


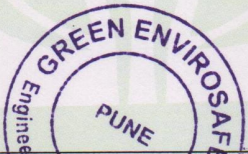
TEST REPORT			
Test Report No	GESEC/PRO/ST/2023-24/05/545	Report Date	23/05/2023
Sample ID -	GESEC/PRO/ST/2023-24/05/545		
Name & Address of the Customer	M/s S. S. Services, (BMW Treatment Facility) SR. S.S. No. 206, C.S. No. 92/29/A, E Ward, Kasaba Bawada, Tal.- Karveer, Dist- Kolhapur.		
Sample Details			
Date of Sampling	Sample Receipt Date	Analysis Start Date	Analysis End Date
17/05/2023	18/05/2023	18/05/2023	23/05/2023
Instrument Details			
Name of Instrument	SE/SMK-02	Date of Calibration	23/12/2022
Calibration Certificate No.	TECH/CAL/2022/31.F/1/2/3/4/5	Due Date of Calibration	22/12/2023
Stack Details			
Stack No/ID	Stack Attached to	Sampling done by	
01	Incinerator	M/s SAHYADRI ENVIROCARE	
Shape	Round	Fuel Used	HSD
Diameter/ Dimensions (m)	0.5	Pressure	760
Height (m)	33		
Temperature (°C)	121	Velocity (m/s)	6.5
Gas Volume (Nm ³)	3466		
Parameters	Unit	Limit	Result
Total Particulate Matter	mg/Nm ³	50	39
Nitrogen Dioxide (NO ₂)	mg/Nm ³	400	21
HCL	mg/Nm ³	50	14
Total Dioxins & Furans	mg TEQ/Nm ³ at 11% O ₂	0.1	BDL
Hg & Its Compounds	mg/Nm ³	0.05	BDL
Remarks-			
➤ All above results are well within MPCB Limit. ➤ BDL- Below Detectable Limit			
			
		Mr. Vinod Hande (Technical Manager) Reviewed & Authorized By	

END OF REPORT

Terms and conditions

- The report is refer only to the sample tested and not applies to the bulk.
- The results shown in this test report may differ based on various factors including temperature, humidity, pressure, retention time etc.
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- Samples will be retained for a period of seven (7) days after completion of analysis. Longer retention periods can be arranged, on request of the customer.
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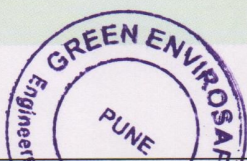
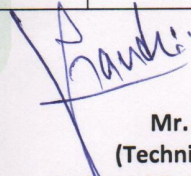
TEST REPORT				
Test Report No: GESEC/PRO/WW/2023-24/05/548		Report Date		23/05/2023
Sample ID : GESEC/PRO/WW/2023-24/05/548		Sample Details		ETP Outlet
Name and Address Of the Customer: M/s S. S. Services, (BMW Treatment Facility) SR. S.S. No. 206, C.S. No. 92/29/A, E Ward, Kasaba Bawada, Tal.- Karveer, Dist- Kolhapur.		Type of Sample		Waste Water
		Volume Of Sample		1 Lit plastic bottle
		Sample Status		Sealed
		Sample Collected By		M/s SAHYADRI ENVIROCARE
		Date of Sample Collection		17/05/2023
		Sample Receipt Date		18/05/2023
		Analysis start Date		18/05/2023
		Analysis End Date		23/05/2023
Parameters	Results	MPCB Limit	Unit	Standard Method
pH	7.1	6.5-9.0	--	APHA 4500 H+,B 23rd Edition.2017
Total Suspended Solid	39	<100	mg/l	APHA 2540 D 23 rd ED:2017
Chemical Oxygen Demand (COD)	56	<250	mg/l	IS 3025 (Part 58) , 2019
Biological Oxygen Demand (BOD) at 27°C for 3 days	19	<30	mg/l	IS 3025 (Part 44), 2019
Oil & Grease	< 5	<10	mg/l	IS 3025 (Part 39), 2019
Bio-Assay Test	97%	90 % Survival of Fishes after 96 hrs in 100% effluent	%	IS 6582 (Part 1):1971
Remark: ➤ All parameters are within the MPCB limit.				
				Mr. Vinod Hande (Technical Manager) Reviewed & Authorized By

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TEST REPORT				
Test Report No: -	GESEC/PRO/ANLM/2023-24/05/549		Report Date	23/05/2023
Sample ID: -	GESEC/PRO/ANLM/2023-24/05/549			
Name & Address of the Customer	M/s S. S. Services, (BMW Treatment Facility) SR. S.S. No. 206, C.S. No. 92/29/A, E Ward, Kasaba Bawada, Tal.- Karveer, Dist- Kolhapur.			
Ambient Noise Sample Details				
Type	Ambient Noise			
Sampling done by	M/s SAHYADRI ENVIROCARE			
Standard method	As Per IS: 9989:2020			
Date of Sampling	Sample Receipt Date	Analysis Start Date	Analysis End Date	
17/05/2023	18/05/2023	18/05/2023	23/05/2023	
Name of Instrument	SE/NM-01	Date of Calibration	04/09/2022	
Calibration Certificate No.	TECH/CAL/2022/09.F /11	Due Date of Calibration	03/09/2023	
Test Location	Unit	Average Noise Level Readings		CPCB Standards dB(A)
		Day	Night	
Near Main Gate	dB(A)	61.2	58.6	During Day time = 75 dB (A) During Night time = 70dB(A)
Near Stack	dB(A)	72.5	67.4	
Near ETP	dB(A)	70.3	68.9	
Near Disinfection Tank	dB(A)	68.7	65.4	
Near Ash Room	dB(A)	64.9	61.7	
Near Shredding Room	dB(A)	72.6	68.3	
Near Segregation Room	dB(A)	68.2	64.2	
Near Autoclave	dB(A)	73.8	67.5	
Near Account Office	dB(A)	64.9	62.1	
Near Admin Office	dB(A)	61.7	59.4	
  <div style="float: right; text-align: right;">  Mr. Vinod Hande (Technical Manager) Reviewed & Authorized By </div>				

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