

A-7/2/C-11, Capital City, Talwade - Chakan Road, Chakan MIDC, PH-IV, Village Nighoje, Tal. Khed, Dist. Pune-410 501, Maharashtra.

Mob+ 9545084620, 8421365421 CIN No.: U74900PN2013PTC149666

E-mail: environsafetyeng@gmail.com, gesec12@gmail.com

Recognised by Ministry of Environment and Forests (MoEF) / Central Pollution Control Board Govt. of India (CPCB) ISO 9001:2015, ISO 45001 : 2018 and ISO 14001 : 2015 Certified Company

	TEST RI	EPORT					
Test Report No: -	GESEC/AAQM/2023-24/10/655			re 17/10/2023			
Sample ID: -	GESEC/AAQM/2023-24/10/655 Report Date						
Name & Address of the Customer	M/s. Goldy Precision Stampings Pvt. Ltd F 84/85, MIDC, Satpur Colony, Nashik, Maharashtra 422007						
	Ambient Air Sa	ample Details					
Туре	Sampling Locati	on		Samp	ling done by		
Ambient Air	Near Security Ca	bin			GESEC		
	Samplin	ig Time					
Start Time	Stop	Stop Time Total Hrs.					
10.10 am	06.10 pm				08 Hrs.		
	Meteorological Data/En	vironmental Cond	itions				
Ambient Temperature °C	29 Wet Bulb Temperature °C				26		
Dry Bulb Temperature °C	29	29 Relative Humidity % RH			52.5		
Date of Sampling	Sample Receipt Date Analysis Start Date				Analysis End Date		
09/10/2023	11/10/2023 11/10/2023				17/10/2023		
Name of Instrument	Fine Dust Sampler	Date Of Cal	ibration		08/05/202	3	
Calibration Certificate No.	FDS 24/GESEC/Lab/Inst/70	Due Date of C	alibration		07/05/2024		
Parameters	Method			Unit	NAAQ Standards	Result	
Sulphur Dioxide (SO ₂)	IS:5182 (PART 2):2017			μg/m³	≤ 80	18.45	
Nitrogen Dioxide (NO ₂)	IS:5182 (PART	IS:5182 (PART 6):2018			≤ 80	22.32	
Particulate Matter PM ₁₀	IS:5182 (PAR	Г 4):2019		μg/m³	≤ 100	44.17	
Particulate Matter PM _{2.5}	IS:5182 (PART	24):2019		μg/m³	≤ 60	18.63	
Ozone(O ₃) For 1 Hrs.	Method 411, Air Sampling and	Analysis 3 rd Editio	n ,2013	μg/m³	≤ 180	8.14	
Ammonia (NH ₃)	Method 401, Air Sampling and	Analysis 3 rd Editio	n ,2013	μg/m³	≤400	11.7	

Remark-

- > All above results are within National Ambient Air Quality standards.
- BDL-Below Detectable Limit.

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Sample ID: -	GESEC/AAQM/2023-24/10/655 Report Date				17/10/2023		
Name & Address of the Customer	M/s. Goldy Precision Stampings Pvt. Ltd F 84/85, MIDC, Satpur Colony, Nashik, Maharashtra 422007						
	Ambient Air Sa	ample Details					
Туре	Sampling Locat	ion		Samp	ling done by		
Ambient Air	Near Security Ca	abin			GESEC		
	Samplin	g Time	1				
Start Time	Stop Time Total Hrs				Total Hrs.		
10.10 am	06.10 pm				08 Hrs.		
	Meteorological Data/En	vironmental Cond	litions				
Ambient Temperature °C	29 Wet Bulb Temperature °C				26		
Dry Bulb Temperature °C	29	Relative Humidity % RH 52.5					
Date of Sampling	Sample Receipt Date	Analysis Start Date Analysis End		Analysis End I	nd Date		
09/10/2023	11/10/2023	11/10/2	2023	17/10/2023			
Name of Instrument	Fine Dust Sampler	Date Of Ca	ibration		08/05/202	3	
Calibration Certificate No.	FDS 24/GESEC/Lab/Inst/70				07/05/202		
Parameters	Method	d		Jnit	NAAQ Standards	Result	
Carbon Monoxide (CO)	MASA-822 3rd	MASA-822 3rd Edition			≤ 04	0.63	
Benzene (C ₆ H ₆)	IS 5182 (Part 11) :20	006 (RA 2017)	μ	g/M³	≤ 05	BDL	
Benzo(a)Pyrene (BaP)	CPCB Manual V	ol 1 2011	n	g/M ³	≤ 01	BDL	
Arsenic (As)	MASA-822 3rd	Edition	n	g/M³	≤ 06	BDL	
Nickel (Ni)	MASA-822 3rd Edition			g/M ³	≤ 20	BDL	

Lead (Pb) Remark-

> All above results are within National Ambient Air Quality standards.

BDL-Below Detectable Limit.

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< 0.01

BDL

END OF REPORT*

MASA-822 3rd Edition

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 $\mu g/M^3$

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Test Report No: -	GESEC/NLM/2023-24/10/6	Bonort Data	17/10/2023	
Sample ID: -	GESEC/NLM/2023-24/10/656 Report Date			17/10/2023
Name & Address of the Customer	M/s. Goldy Precision Stampings Pvt. Ltd F 84/85, MIDC, Satpur Colony, Nashik, Maharashtra 422007			
	Noise Sample I	Details		
Туре	Noise			
Sampling done by	GESEC			
Date of Sampling	Sample Receipt Date	Analysis Start Date		Analysis End Date
09/10/2023	11/10/2023	11/10/2023		17/10/2023
Name of Instrument	urnent Sound Level Meter		Calibration	21/02/2023
Calibration Certificate No.	SSEC/ME/60	Due Date of Calibration		20/02/2024
Test Location	Unit	Average Noise Level Readings		The Factories Act
Near security Cabin	dB (A)	71.9		
DG Set area	dB (A)	65.4		
Deburring Area	dB (A)	82.1		
Packing Area	dB (A)	70	0.3	
Press Shop	dB (A)	84	4.1	≤90
Office Area	dB (A)	63.5		
Remark-				

The Factories Act, 1948, has prescribed 90 dB (A) as an upper limit of noise level for 8 hours exposure

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	TEST REP	ORT				
Test Report No	GESEC/ST/2023-24/10/657			17/	10/2022	
Sample ID: -	GESEC/ST/2023-24/10/567	4/10/567 Report Date		1//	17/10/2023	
Name & Address of the Customer	M/s. Goldy Precision Stampi F 84/85, MIDC, Satpur Colon		harashtra 42200)7		
	Sample De	etails				
Sample collection Date	Sample receipt Date	Analysis	start Date	Analysis	complete Date	
09/10/2023	11/10/2023	11/1	0/2023	17/	10/2023	
	Instrument	Details				
Name Of Instrument	Stack Sampler	Date Of	Calibration	21/	02/2023	
Calibration Certificate No.	SSEC/FF/320	SSEC/FF/320 Due Date of Calibration		20/02/2024		
	Stack De	tails				
Stack No/ID	Stack Attached to Sampling do				ing done by	
	DG Set 250 KVA GES				GESEC	
Shape	Round	Fuel Used Diesel		Diesel		
Diameter/ Dimensions (m)	0.1524	Pressur	Pressure(mmWG) 3.5			
Height (m)	3.0					
Temperature (k)	397	Veloci	Velocity (m/s) 7.29			
Gas Volume (Nm³/Hr)	359.22					
Parameters	Method	Unit	Lim	it	Result	
Total Particulate Matter	IS 11255 (Part 1) 2019	mg/NM ³	< 1 ⁵	≤ 150 48.		
Sulphur Dioxide (SO ₂)	IS 11255 (Part 2) 2019	mg/NM ³		2 150		
Sulphur Dioxide (SO ₂)	IS 11255 (Part 2) 2019	Kg/day			0.18	
	IS 11255 (Part 2) 2019	mg/NM ³	13		18.61	

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	TEST REPORT	
Test Report No - GESEC/DW/2023-24/10/658	Date of Reporting	17/10/2023
Sample ID - GESEC/DW/2023-24/10/658	Sample Details	Drinking water
Name & Address of the Customer -	Type of Sample	Water
M/s. Goldy Precision Stampings Pvt. Ltd	Volume Of Sample	2 Lit Plastic CAN
F 84/85, MIDC, Satpur Colony, Nashik,	Sample Status	Sealed
Maharashtra 422007	Sample Collected By	GESEC
	Date of Sample Collection	09/10/2023
	Date of Sample received in lab	11/10/2023
	Analysis start Date	11/10/2023
	Analysis End Date	17/10/2023

WATER ANALYSIS REPORT

Parameter Result Limits as per IS Unit(s)	arameter	Unit(s)
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		10500:2012		
		Physical Parame	eter	
Turbidity	0.11	Max 1	NTU	IS:3025(part10):2019
TDS	121.63	Max 500	mg/lit	IS:3025(part 16):2017
		Chemical Param	eter	
рН	7.12	6.5 to 8.5		APHA 4500, 23 rd Edition:2017
Total Hardness	81.41	Max 200	mg/lit	IS:3025 Part-21:2019
Total Alkalinity	74.0	Max 200	mg/lit	IS:3025 Part-23:2019
Sulphate	11.32	Max 200	mg/lit	IS:3025 Part-24:2019
Residual Chlorine	0.1	Min 0.2	mg/lit	IS:3025(part 26):2019
Chloride	14.36	Max 250	mg/lit	IS:3025 Part-32:2019
Calcium (as Ca)	12.49	Max 75	mg/lit	IS:3025 Part-40:2019
Magnesium (as Mg)	8.23	Max 30	mg/lit	APHA 3500- Mg, B, 23 rd Edition:2017

Consultant P

Remark(s):

The above water sample is Comply with required limit as per IS 10500:2012.

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Standard Method

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	TEST REPORT	
Test Report No - GESEC/DW/2023-24/10/658	Date of Reporting	17/10/2023
Sample ID - GESEC/DW/2023-24/10/658	Sample Details	Drinking water
Name & Address of the Customer -	Type of Sample	Water
M/s. Goldy Precision Stampings Pvt. Ltd	Values Of Sample	2 Lit Plastic CAN+ 250ml Sterile
F 84/85, MIDC, Satpur Colony, Nashik,	Volume Of Sample	Bottle
Maharashtra 422007	Sample Status	Sealed
	Sample Collected By	GESEC
	Date of Sample Collection	09/10/2023
	Date of Sample received in lab	11/10/2023
	Analysis start Date	11/10/2023
	Analysis End Date	17/10/2023

		WATER ANALYSIS	REPORT	
Parameter	Result	Limits as per Is 10500:2012	Unit(s)	Standard Method
	•	Physical Param	eter	
Color	<5	Max 5	Hazen	IS:3025 (part 4):2021
	•	Elemental Ana	lysis	
Iron as Fe	0.012	Max 0.3	mg/lit	IS:3025(part 2):2019
		Microbiological Pa	rameter	
Total Coliform	Absent	Absent	MPN/100ml	IS 1622:1981
E.coli.	Absent	Absent	per/100ml	IS 1622:1981

Remark(s):

The above water sample is Comply with required limit as per IS 10500:2012.

For Total Coliform & E.coli. Absent can be consider as Zero [Refer IS:1622 (R.A.1996), Table No.-4].

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