

ENVIRONMENT MONITORING REPORT
FOR THE MONTH OF
JUNE - 2025



Client- M/s SREE METALIKS LTD.

Address- Khandbandh, Joda,

Dist- Keonjhar, Odisha



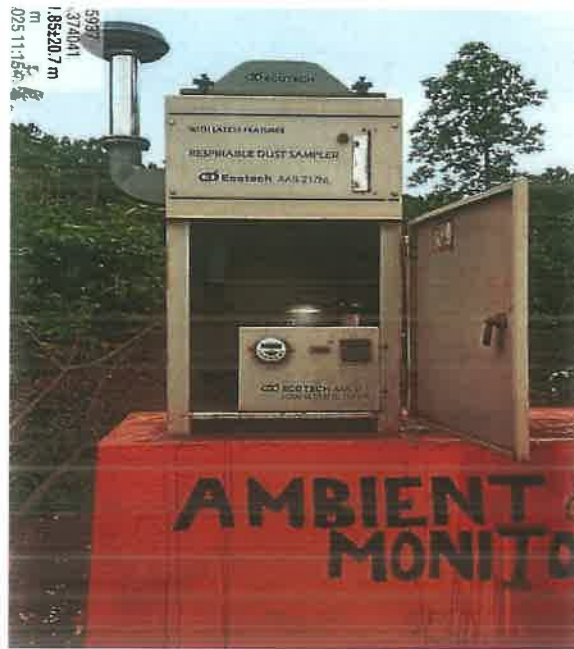
Monitored By - Green Force Associates Pvt. Ltd.

Address- Plot No-1363-3892, Baibhab Realcon,

Fulnakhara, Cuttack, Odisha- 754001

NABL Certificate No:- TC-12258

PHOTOGRAPHS OF ENVIRONMENT MONITORING





GREEN FORCE ASSOCIATES PRIVATE LIMITED



Plot No.-1666, Phase-II, Delta Colony, Nilakantheswar Marg,
Baramunda, Bhubaneswar, Dist - Khurda



Mail Id: greenforceassociates@gmail.com

Report No- GFAPL/25-26/SMK/033

Issued Date- 04.07.2025

TEST REPORT

Client Name & Address	M/s.Sree Metaliks Limited, At/Po-Khandbandh,Joda; Dist-Keonjhar,Odisha-758034		
Nature of Sampling	Ambient Air Quality Monitoring		
Sampling By	GFAPL's Representative		
Location of performance of Laboratory activities	Laboratory Permanent Facility	Deviation from the method (if any)	NO
Discipline	Chemical	Group	Atmospheric Pollution
Sampling Location & Coordinates	AAQ1 - Near mines office Lat- 21°57'47.34"N; & Long- 85°22'30.79"E		
Instrument Used	Respirable Dust Sampler, Fine Particulate Dust Sampler, Gaseous Attachment		
Sampling Method	As Per IS:5182		

Date of Sampling	PM ₁₀ (µg/m ³)	PM _{2.5} (µg/m ³)	SO ₂ (µg/m ³)	NO ₂ (µg/m ³)
02.06.2025	60.8	30.5	8.2	15.2
05.06.2025	56.1	27.4	7.2	13.4
09.06.2025	52.5	25.2	6.8	12.8
12.06.2025	50.5	24.3	6.2	12.2
16.06.2025	54.3	26.5	6.4	12.4
19.06.2025	51.2	24.9	6.0	11.8
23.06.2025	52.5	25.1	6.2	12.2
26.06.2025	49.6	24.1	5.4	10.8
30.06.2025	51.9	24.6	5.6	11.0
Max	60.80	30.50	8.20	15.20
Min	49.60	24.10	5.40	10.80
Avg	53.27	25.84	6.44	12.42
NAAQ* Standard	100	60	80	80
Methods of Analysis	IS:5182 (Part-23)	IS:5182 (Part-24)	IS:5182 (Part-2)	IS:5182 (Part-6)

Reviewed By

ANALYST

GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha

Note:

Authorized Signatory

TECHNICAL MANAGER

GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha

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END OF REPORT

--1--



GREEN FORCE ASSOCIATES PRIVATE LIMITED



Plot No.-1666, Phase-II, Delta Colony, Nilakantheswar Marg,
Baramunda, Bhubaneswar, Dist - Khurdha

Mail Id: greenforceassociates@gmail.com

Report No- GFAPL/25-26/SMK/034

Issued Date- 04.07.2025

TEST REPORT

Client Name & Address	M/s.Sree Metaliks Limited, At/Po-Khandbandh,Joda; Dist-Keonjhar,Odisha-758034		
Nature of Sampling	Ambient Air Quality Monitoring		
Sampling By	GFAPL's Representative		
Location of performance of Laboratory activities	Laboratory Permanent Facility	Deviation from the method (if any)	NO
Discipline	Chemical	Group	Atmospheric Pollution
Sampling Location & Coordinates	AAQ2 - Near Pillar No. F-1 Lat- 21°57'33.77"N; & Long- 85°22'27.28"E;		
Instrument Used	Respirable Dust Sampler, Fine Particulate Dust Sampler, Gaseous Attachment		
Sampling Method	As Per IS:5182		

Date of Sampling	PM ₁₀ (µg/m ³)	PM _{2.5} (µg/m ³)	SO ₂ (µg/m ³)	NO ₂ (µg/m ³)
02.06.2025	65.1	32.8	8.6	15.6
05.06.2025	58.2	28.2	7.4	13.6
09.06.2025	54.5	27.1	7.0	13.2
12.06.2025	51.2	25.2	6.4	12.6
16.06.2025	55.6	27.4	6.8	13.0
19.06.2025	52.4	25.3	6.4	12.6
23.06.2025	53.2	25.8	6.6	12.8
26.06.2025	51.6	24.6	5.6	11.0
30.06.2025	53.5	25.5	5.8	11.4
Max	65.10	32.80	8.60	15.60
Min	51.20	24.60	5.60	11.00
Avg	55.03	26.88	6.73	12.87
NAAQ* Standard	100	60	80	80
Methods of Analysis	IS:5182 (Part-23)	IS:5182 (Part-24)	IS:5182 (Part-2)	IS:5182 (Part-6)

Reviewed By

Authorized Signatory

ANALYST
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha

TECHNICAL MANAGER
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha

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GREEN FORCE ASSOCIATES PRIVATE LIMITED

Plot No.-1666, Phase-II, Delta Colony, Nilakantheswar Marg,
Baramunda, Bhubaneswar, Dist - Khurda
Mail Id: greenforceassociates@gmail.com



Report No- GFAPL/25-26/SMK/035

Issued Date- 04.07.2025

TEST REPORT

Client Name &Address	M/s.Sree Metaliks Limited, At/Po-Khandbandh,Joda; Dist-Keonjhar,Odisha-758034			
Nature of Sampling	Ambient Air Quality Monitoring			
Sampling By	GFAPL's Representative			
Location of performance of Laboratory activities	Laboratory Permanent Facility	Deviation from the method (if any)	NO	
Discipline	Chemical	Group	Atmospheric Pollution	
Sampling Location & Coordinates	AAQ3 - Near Workshop-Pillar No. 8 Lat- 21°57'38.03"N; Long- 85°22'43.58"E;			
Instrument Used	Respirable Dust Sampler, Fine Particulate Dust Sampler, Gaseous Attachment			
Sampling Method	As Per IS:5182			
Date of Sampling	PM ₁₀ (µg/m ³)	PM _{2.5} (µg/m ³)	SO ₂ (µg/m ³)	NO ₂ (µg/m ³)
02.06.2025	63.4	31.6	7.8	14.4
05.06.2025	56.5	27.2	6.8	12.8
09.06.2025	53.2	26.1	6.4	12.4
12.06.2025	50.6	24.4	6.0	11.8
16.06.2025	53.7	25.8	6.4	12.2
19.06.2025	50.9	24.6	6	11.8
23.06.2025	52.4	25.3	6.2	12
26.06.2025	49.6	23.8	5.2	10.6
30.06.2025	51.7	24.9	5.4	10.8
Max	63.40	31.60	7.80	14.40
Min	49.60	23.80	5.20	10.60
Avg	53.56	25.97	6.24	12.09
NAAQ* Standard	100	60	80	80
Methods of Analysis	IS:5182 (Part-23)	IS:5182 (Part-24)	IS:5182 (Part-2)	IS:5182 (Part-6)

Reviewed By
CHIEF ANALYST
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha
Miss. Arti Sahoo

Note:

Authorized Signatory
TECHNICAL MANAGER
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha
Mr. S.K. Parhi

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GREEN FORCE ASSOCIATES PRIVATE LIMITED



Plot No.-1666, Phase-II, Delta Colony, Nilakantheswar Marg,
Baramunda, Bhubaneswar, Dist - Khurda



Mail Id: greenforceassociates@gmail.com

Report No- GFAPL/25-26/SMK/036

Issued Date- 04.07.2025

TEST REPORT

Client Name & Address	M/s.Sree Metaliks Limited, At/Po-Khandbandh,Joda; Dist-Keonjhar,Odisha-758034		
Nature of Sampling	Ambient Air Quality Monitoring		
Sampling By	GFAPL's Representative		
Location of performance of Laboratory activities	Laboratory Permanent Facility	Deviation from the method (if any)	NO
Discipline	Chemical	Group	Atmospheric Pollution
Sampling Location & Coordinates	AAQ4 - Near Pillar No.C2 Lat- 21°57'47.69"N; & Long- 85°22'34.50"E;		
Instrument Used	Respirable Dust Sampler, Fine Particulate Dust Sampler, Gaseous Attachment		
Sampling Method	As Per IS:5182		

Date of Sampling	PM ₁₀ (µg/m ³)	PM _{2.5} (µg/m ³)	SO ₂ (µg/m ³)	NO ₂ (µg/m ³)
02.06.2025	63.2	31.4	7.8	13.6
05.06.2025	55.9	26.8	6.4	12.2
09.06.2025	53.8	25.8	6	11.8
12.06.2025	51.2	24.6	5.8	11.4
16.06.2025	52.6	25.2	6.2	12
19.06.2025	50.4	24.1	5.8	11.6
23.06.2025	51.7	24.8	6.2	12
26.06.2025	50.2	24.1	5.0	10.4
30.06.2025	52.6	25.1	5.2	10.6
Max	63.20	31.40	7.80	13.60
Min	50.20	24.10	5.00	10.40
Avg	53.51	25.77	6.04	11.73
NAAQ* Standard	100	60	80	80
Methods of Analysis	IS:5182 (Part-23)	IS:5182 (Part-24)	IS:5182 (Part-2)	IS:5182 (Part-6)

Reviewed By

Authorized Signatory

CHIEF ANALYST
GREENFORCE ASSOCIATES PRIVATE LIMITED
Miss. Arti Sahoo
BHUBANESWAR, ODISHA

TECHNICAL MANAGER
GREENFORCE ASSOCIATES PRIVATE LIMITED
BHUBANESWAR, ODISHA

Note:

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GREEN FORCE ASSOCIATES PRIVATE LIMITED



Plot No.-1666, Phase-II, Delta Colony, Nilakantheswar Marg,
Baramunda, Bhubaneswar, Dist - Khurdha



Mail Id: greenforceassociates@gmail.com

Report No- GFAPL/25-26/SMK/037

Issued Date- 04.07.2025

TEST REPORT

Client Name & Address	M/s.Sree Metaliks Limited, At/Po-Khandbandh,Joda; Dist-Keonjhar,Odisha-758034		
Nature of Sampling	Ambient Air Quality Monitoring		
Sampling By	GFAPL's Representative		
Location of performance of Laboratory activities	Laboratory Permanent Facility	Deviation from the method (if any)	NO
Discipline	Chemical	Group	Atmospheric Pollution
Sampling Location & Coordinates	AAQ5 - Near Village Jalahari Lat- 21°57'4.98"N; & Long- 85°25'11.00"E		
Instrument Used	Respirable Dust Sampler, Fine Particulate Dust Sampler, Gaseous Attachment		
Sampling Method	As Per IS:5182		

Date of Sampling	PM ₁₀ (µg/m ³)	PM _{2.5} (µg/m ³)	SO ₂ (µg/m ³)	NO ₂ (µg/m ³)
02.06.2025	58.2	28.6	5.8	10.8
05.06.2025	53.6	25.6	4.8	9.8
09.06.2025	50.8	24.6	<4.0	<9.0
12.06.2025	48.2	23.1	<4.0	<9.0
16.06.2025	46.4	22.2	<4.0	<9.0
19.06.2025	40.1	18.6	<4.0	<9.0
23.06.2025	41.5	18.8	<4.0	<9.0
26.06.2025	38.2	17.8	<4.0	<9.0
30.06.2025	39.6	18.2	<4.0	<9.0
Max	58.20	28.60	5.80	10.80
Min	38.20	17.80	<4.0	<9.0
Avg	46.29	21.94	5.30	10.30
NAAQ* Standard	100	60	80	80
Methods of Analysis	IS:5182 (Part-23)	IS:5182 (Part-24)	IS:5182 (Part-2)	IS:5182 (Part-6)

Reviewed By

[Signature]
CHIEF ANALYST

GREENFORCE ASSOCIATES PRIVATE LIMITED

M/s. Green Force Associates Private Limited
Bhubaneswar, Odisha

Note:

Authorized Signatory

[Signature]
TECHNICAL MANAGER

GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha

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END OF REPORT

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Plot No- 1363-3892, Baibhab Realcon, Fulnakhara,
Cuttack, Odisha, India 754001



GREEN FORCE ASSOCIATES PRIVATE LIMITED



Plot No.-1666, Phase-II, Delta Colony, Nilakantheswar Marg,
Baramunda, Bhubaneswar, Dist - Khurda

Mail Id: greenforceassociates@gmail.com

Report No- GFAPL/25-26/SMK/038

Issued Date- 04.07.2025

TEST REPORT

Client Name & Address	M/s.Sree Metaliks Limited, At/Po-Khandbandh,Joda; Dist-Keonjhar,Odisha-758034		
Nature of Sampling	Ambient Air Quality Monitoring		
Sampling By	GFAPL's Representative		
Location of performance of Laboratory activities	Laboratory Permanent Facility	Deviation from the method (if any)	NO
Discipline	Chemical	Group	Atmospheric Pollution
Sampling Location & Coordinates	AAQ6 - Near Village Bicchakund Lat- 21°59'29.23"N; & Long- 85°24'08.85"E;		
Instrument Used	Respirable Dust Sampler, Fine Particulate Dust Sampler, Gaseous Attachment		
Sampling Method	As Per IS:5182		

Date of Sampling	PM ₁₀ (µg/m ³)	PM _{2.5} (µg/m ³)	SO ₂ (µg/m ³)	NO ₂ (µg/m ³)
02.06.2025	58.9	28.2	6.2	11.6
05.06.2025	57.2	26.1	5.2	10.4
09.06.2025	53.4	26.1	4.8	9.6
12.06.2025	50.1	24.5	<4.0	<9.0
16.06.2025	47.2	23.2	<4.0	<9.0
19.06.2025	44.5	21.8	<4.0	<9.0
23.06.2025	45.2	22.2	<4.0	<9.0
26.06.2025	40.6	19.6	<4.0	<9.0
30.06.2025	42.4	20.1	<4.0	<9.0
Max	58.90	28.20	6.20	11.60
Min	40.60	19.60	<4.0	<9.0
Avg	48.83	23.53	5.40	10.53
NAAQ* Standard	100	60	80	80
Methods of Analysis	IS:5182 (Part-23)	IS:5182 (Part-24)	IS:5182 (Part-2)	IS:5182 (Part-6)

Reviewed By

CHIEF ANALYST

GREENFORCE ASSOCIATES PRIVATE LIMITED

Chief Analyst,
Miss. Arti Sahoo

Note:

Authorized Signatory

TECHNICAL MANAGER

GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha

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GREEN FORCE ASSOCIATES PRIVATE LIMITED



Plot No.-1666, Phase-II, Delta Colony, Nilakantheswar Marg,
Baramunda, Bhubaneswar, Dist - Khurda
Mail Id: greenforceassociates@gmail.com

Report No- GFAPL/25-26/SMK/039

Issued Date- 04.07.2025

TEST REPORT

Client Name & Address	M/s.Sree Metaliks Limited, At/Po-Khandbandh,Joda; Dist-Keonjhar,Odisha-758034		
Nature of Sampling	Ambient Air Quality Monitoring		
Sampling By	GFAPL's Representative		
Location of performance of Laboratory activities	Laboratory Permanent Facility	Deviation from the method (if any)	NO
Discipline	Chemical	Group	Atmospheric Pollution
Sampling Location & Coordinates	AAQ7 - Near Village Ganua Lat- 21°55'27.37"N; & Long- 85°20'58.26"E;		
Instrument Used	Respirable Dust Sampler, Fine Particulate Dust Sampler, Gaseous Attachment		
Sampling Method	As Per IS:5182		

Date of Sampling	PM ₁₀ (µg/m ³)	PM _{2.5} (µg/m ³)	SO ₂ (µg/m ³)	NO ₂ (µg/m ³)
02.06.2025	57.8	28.4	6	11.4
05.06.2025	55.4	27.2	5	10.4
09.06.2025	51.2	25.1	<4.0	<9.0
12.06.2025	49.2	23.6	<4.0	<9.0
16.06.2025	46.5	22.4	<4.0	<9.0
19.06.2025	42.4	20.1	<4.0	<9.0
23.06.2025	40.6	19.2	<4.0	<9.0
26.06.2025	38.6	17.8	<4.0	<9.0
30.06.2025	40.4	18.6	<4.0	<9.0
Max	57.80	28.40	6.00	11.40
Min	38.60	17.80	<4.0	<9.0
Avg	46.90	22.49	5.50	10.90
NAAQ* Standard	100	60	80	80
Methods of Analysis	IS:5182 (Part-23)	IS:5182 (Part-24)	IS:5182 (Part-2)	IS:5182 (Part-6)

Reviewed By

Authorized Signatory

CHIEF ANALYST
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha
Note:

TECHNICAL MANAGER
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha

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GREEN FORCE ASSOCIATES PRIVATE LIMITED

Plot No.-1666, Phase-II, Delta Colony, Nilakantheswar Marg,
Baramunda, Bhubaneswar, Dist - Khurda
Mail Id: greenforceassociates@gmail.com



Report No- GFAPL/25-26/SMK/040

Issued Date- 04.07.2025

TEST REPORT

Client Name & Address	M/s.Sree Metaliks Limited, At/Po-Khandbandh,Joda; Dist-Keonjhar,Odisha-758034		
Nature of Sampling	Ambient Air Quality Monitoring		
Sampling By	GFAPL's Representative		
Location of performance of Laboratory activities	Laboratory Permanent Facility	Deviation from the method (if any)	NO
Discipline	Chemical	Group	Atmospheric Pollution
Sampling Location & Coordinates	AAQ8 - Near Village Khandbandh Lat- 21°57'22.56"N; & Long- 85°23'58.44"E;		
Instrument Used	Respirable Dust Sampler, Fine Particulate Dust Sampler, Gaseous Attachment		
Sampling Method	As Per IS:5182		

Date of Sampling	PM ₁₀ (µg/m ³)	PM _{2.5} (µg/m ³)	SO ₂ (µg/m ³)	NO ₂ (µg/m ³)
02.06.2025	60.2	29.8	6.6	11.6
05.06.2025	56.5	27.7	5.4	10.6
09.06.2025	53.2	25.8	4.8	9.6
12.06.2025	50.8	23.8	<4.0	<9.0
16.06.2025	48.4	23.2	<4.0	<9.0
19.06.2025	46.2	22.5	<4.0	<9.0
23.06.2025	42.1	20.1	<4.0	<9.0
26.06.2025	40.6	19.2	<4.0	<9.0
30.06.2025	41.8	20.4	<4.0	<9.0
Max	60.20	29.80	6.60	11.60
Min	40.60	19.20	<4.0	<9.0
Avg	48.87	23.61	5.60	10.60
NAAQ* Standard	100	60	80	80
Methods of Analysis	IS:5182 (Part-23)	IS:5182 (Part-24)	IS:5182 (Part-2)	IS:5182 (Part-6)

Reviewed By

CHIEF ANALYST
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha

Authorized Signatory

TECHNICAL MANAGER
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha

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GREEN FORCE ASSOCIATES PRIVATE LIMITED



Plot No.-1666, Phase-II, Delta Colony, Nilakantheswar Marg,
Baramunda, Bhubaneswar, Dist - Khurda



Mail Id: greenforceassociates@gmail.com

(An ISO 14001, 9001, 45001 certified Consulting Organization & NABL Accredited Laboratory)

Report No- GFAPL/25-26/SMK/041

Issued Date- 04.07.2025

TEST REPORT

Client Name & Address	M/s. Sree Metaliks Limited, At/Po-Khandbandh, Joda; Dist-Keonjhar, Odisha-758034		
Nature of Sampling	Ambient Air Quality Monitoring		
Sampling By	GFAPL's Representative		
Location of performance of Laboratory activities	Laboratory Permanent Facility	Deviation from the method (if any)	NO
Discipline	Chemical	Group	Atmospheric Pollution
Sampling Location & Coordinates	AAQ1 – Near mines office; Lat- 21°57'47.34"N; & Long- 85°22'30.79"E AAQ2 – Near Pillar No. F-1; Lat- 21°57'30.72"N; & Long- 85°22'33.11"E; AAQ3 – Near Workshop-Pillar No. 8; Lat- 21°57'37.93"N; Long- 85°22'43.95"E; AAQ4 – Near Pillar No.C2; Lat- 21°57'48.14"N; & Long- 85°22'31.88"E;		
Instrument Used	CO Analyser		
Sampling Method	As Per IS:5182		

Date of Sampling	Result (mg/m ³)			
	AAQ1	AAQ2	AAQ3	AAQ4
02.06.2025	0.4	0.41	0.39	0.36
05.06.2025	0.35	0.36	0.34	0.33
09.06.2025	0.34	0.35	0.33	0.32
12.06.2025	0.33	0.34	0.32	0.32
16.06.2025	0.33	0.34	0.32	0.33
19.06.2025	0.32	0.33	0.31	0.32
23.06.2025	0.33	0.34	0.32	0.33
26.06.2025	0.3	0.31	0.3	0.3
30.06.2025	0.31	0.32	0.3	0.31
Max	0.40	0.41	0.39	0.36
Min	0.30	0.31	0.30	0.30
Avg	0.33	0.34	0.33	0.32
NAAQ* Standard of CO	4			
Methods of Analysis	IS: 5182(Part- 10)			

Reviewed By

CHIEF ANALYST
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha
Miss. Arti Sahoo

Note:

Authorized Signatory

TECHNICAL MANAGER
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha

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GREEN FORCE ASSOCIATES PRIVATE LIMITED



Plot No.-1666, Phase-II, Delta Colony, Nilakantheswar Marg,
Baramunda, Bhubaneswar, Dist - Khurda



Mail Id: greenforceassociates@gmail.com

(An ISO 14001, 9001, 45001 certified Consulting Organization & NABL Accredited Laboratory)

Report No- GFAPL/25-26/SMK/042

Issued Date- 04.07.2025

TEST REPORT

Client Name & Address	M/s. Sree Metaliks Limited, At/Po-Khandbandh, Joda; Dist-Keonjhar, Odisha-758034		
Nature of Sampling	Ambient Air Quality Monitoring		
Sampling By	GFAPL's Representative		
Location of performance of Laboratory activities	Laboratory Permanent Facility	Deviation from the method (if any)	NO
Discipline	Chemical	Group	Atmospheric Pollution
Sampling Location & Coordinates	AAQ5 – Near Village Jalahuri; Lat- 21°57'4.98"N; & Long- 85°25'11.00"E; AAQ6 – Near Village Bicchakund; Lat- 21°59'29.23"N; & Long- 85°24'08.85"E; AAQ7 – Near Village Ganua; Lat- 21°55'27.37"N; & Long- 85°20'58.26"E; AAQ8 – Near Village Khandbandh; Lat- 21°57'22.56"N; & Long- 85°23'58.44"E;		
Instrument Used	CO Analyser		
Sampling Method	As Per IS:5182		

Date of Sampling	Result (mg/m ³)			
	AAQ5	AAQ6	AAQ7	AAQ8
02.06.2025	0.32	0.34	0.33	0.33
05.06.2025	0.29	0.3	0.3	0.31
09.06.2025	0.27	0.28	0.26	0.29
12.06.2025	0.24	0.28	0.24	0.27
16.06.2025	0.22	0.26	0.22	0.26
19.06.2025	0.2	0.25	0.2	0.23
23.06.2025	0.2	0.24	0.18	0.21
26.06.2025	0.18	0.22	0.18	0.19
30.06.2025	0.18	0.22	0.19	0.2
Max	0.32	0.34	0.33	0.33
Min	0.18	0.22	0.18	0.19
Avg	0.23	0.27	0.23	0.25
NAAQ* Standard of CO	4			
Methods of Analysis	IS: 5182(Part- 10)			

Reviewed By

CHIEF ANALYST

GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha
Miss. Arti Sahoo

Authorized Signatory

TECHNICAL MANAGER

GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha
Mr. S.K. Parni

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Plot No.-1666, Phase-II, Delta Colony, Nilakantheswar Marg,
Baramunda, Bhubaneswar, Dist - Khurdha



Mail Id: greenforceassociates@gmail.com

Report No- GFAPL/25-26/SMK/043

Issued Date- 04.07.2025

TEST REPORT

Client Name & Address	M/s.Sree Metaliks Limited, At/Po-Khandbandh,Joda; Dist-Keonjhar,Odisha-758034		
Nature of Sampling	Fugitive Dust Emission		
Location of performance of Laboratory activities	Laboratory Permanent Facility	Deviation from the method (if any)	NO
Discipline	Chemical	Group	Atmospheric Pollution
Sampling By	GFAPL's Representative		
Instrument Used	Respirable Dust Sampler (RDS)		
Sampling Method	As Per IS:5182		

Sl. No.	Sampling Locations	Date of Sampling	Result (µg/m³)
1	Near Mines bench: Lat- 21° 57' 39.95"N, Long-85° 22' 37.35"E	06.06.2025	428.5
		20.06.2025	346.5
2	Near Haul roads: Lat- 21° 57' 38.32"N, Long-85° 22' 33.52"E	06.06.2025	446.2
		20.06.2025	472.8
3	Near crushing point: Lat-21° 57' 38.37"N, Long-85° 22' 30.38"E	06.06.2025	372.6
		20.06.2025	328.6
4	Near screening plant: Lat-21° 57' 36.11"N, Long-85° 22' 30.43"E	06.06.2025	391.4
		20.06.2025	338.6
5	Near Ore storage and loading: Lat-21° 57' 41.49"N, Long- 85° 22' 31.43"E	06.06.2025	388.2
		20.06.2025	348.2
6	Near Waste dump: Lat-21° 57' 45.82"N, Long- 85° 22' 29.58"E	06.06.2025	429.6
		20.06.2025	424.5
Fugitive Standard			1200 - 2000
Methods of Analysis			IS:5182 (Part-4)

Reviewed By
CHIEF ANALYST
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha
Mr. Arun Sahoo

Authorized Signatory
TECHNICAL MANAGER
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha
Mr. Arun Sahoo

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Plot No.-1666, Phase-II, Delta Colony, Nilakantheswar Marg,
Baramunda, Bhubaneswar, Dist - Khurdha



Mail Id: greenforceassociates@gmail.com

Report No- GFAPL/25-26/SMK/044

Issued Date- 04.07.2025

TEST REPORT

Client Name & Address	M/s.Sree Metaliks Limited, At/Po-Khandbandh,Joda; Dist-Keonjhar,Odisha-758034		
Nature of Sampling	Workzone Noise Monitoring		
Location of performance of Laboratory activities	Site Facility	Deviation from the method (if any)	NO
Discipline	Chemical	Group	Atmospheric Pollution
Sampling By	GFAPL's Representative	Date of Sampling	17.06.2025
Instrument Used	Sound Level meter		
Sampling Method	As Per IS:9989		
S. No.	Locations	Day Time	Night Time
		Results in dB(A)	
1	Near mines office; Lat- 21°57'31.42"N; & Long- 85°22'38.83"E;	61.4	50.1
2	Near Pillar No. F-1 Lat- 21°57'30.72"N; & Long- 85°22'33.11"E;	62.6	49.8
3	Near Workshop-, Pillar No. 8 Lat- 21°57'37.93"N; Long- 85°22'43.95"E;	63.8	50.5
4	Near Pillar No.C2 Lat- 21°57'37.93"N; Long- 85°22'43.95"E;	63.2	51.6
Industrial Zone permissible limits as per CPCB Norms		Day Time – 75dB(A)	Night Time –70dB(A)

Reviewed By

CHIEF ANALYST

GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha
Miss. Arti Sahoo

Note:

Authorized Signatory

TECHNICAL MANAGER

GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha

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Plot No.-1666, Phase-II, Delta Colony, Nilakantheswar Marg,
Baramunda, Bhubaneswar, Dist - Khurdha



Mail Id: greenforceassociates@gmail.com

Report No- GFAPL/25-26/SMK/045

Issued Date- 04.07.2025

TEST REPORT

Client Name & Address	M/s.Sree Metaliks Limited, At/Po-Khandbandh,Joda; Dist-Keonjhar,Odisha-758034		
Nature of Sampling	Ambient Noise Monitoring		
Location of performance of Laboratory activities	Site Facility	Deviation from the method (if any)	NO
Discipline	Chemical	Group	Atmospheric Pollution
Sampling By	GFAPL's Representative	Date of Sampling	17.06.2025
Instrument Used	Sound level meter		
Sampling Method	As Per IS:9989		

Sl. No.	Locations	Day Time	Night Time
		Results in Db(A)	
1	Near Village Jalahuri Lat- 21°57'4.98"N; & Long- 85°25'11.00"E	49.2	40.1
2	Near Village Bicchakund Lat- 21°58'50.16"N; & Long- 85°23'51.37"E;	48.8	39.8
3	Near Village Ganua Lat- 21°55'27.37"N; & Long- 85°20'58.26"E;	48.9	39.7
4	Near Village Khandbandh Lat- 21°55'46.60"N; & Long- 85°23'9.11"E;	49.5	40.1
Industrial Zone permissible limits as per CPCB Norms		Day Time – 75Db(A)	Night Time –70Db(A)

Reviewed By

Authorized Signatory

CHIEF ANALYST
GREENFORCE ASSOCIATES PRIVATE LIMITED
Chief Analyst
Bhubaneswar, Odisha
Miss. Arati Sahoo

TECHNICAL MANAGER
GREENFORCE ASSOCIATES PRIVATE LIMITED
Technical Manager
Bhubaneswar, Odisha

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Plot No.-1666, Phase-II, Delta Colony, Nilakantheswar Marg,
Baramunda, Bhubaneswar, Dist - Khurda

Mail Id: greenforceassociates@gmail.com

Report No- GFAPL/25-26/SMK/046

Issued Date- 04.07.2025

TEST REPORT

Client Name & Address	M/s.Sree Metaliks Limited, At/Po-Khandbandh,Joda; Dist-Keonjhar,Odisha-758034		
Nature of Sampling	Drinking Water		
Sampling By	GFAPL's Representative		
Location of performance of Laboratory activities	Laboratory Permanent Facility	Deviation from the method (if any)	NO
Discipline	Chemical	Group	Water
Date of Sampling	19.06.2025	Date of Receiving	21.06.2025
Date of Analysis	21.06.2025	Date of Complete	25.06.2025
Sampling Location & Coordinates	DW1- KMC Old Camp : Lat:- 21°96'10.40"N, Long-85°42'33.90"E DW2- KMC New Camp: Lat- 21°96'9.21"N, Long-85°42'33.35"E DW3- Near Khandbandh mines Office: Lat- 21°96'32.71"N,Long- 85°37'51.46"E		
Sampling Method	As Per APHA 24th ED: 1060B:2023		

Sl. No.	Parameter	Testing Methods	Unit	Standard as per IS: 10500, 2012		DW1	DW2	DW3
				Acceptable Limit	Permissible Limit			
1	pH Value @250C	APHA 24th ED 4500-H+B:2023	--	6.5-8.5	NR	6.85	6.88	6.82
2	Total Dissolved Solids(TDS)	APHA 24th ED: 2540-C: 2023	mg/l	500	2000	92	171	82
3	Chloride (as Cl)	APHA 24th Ed 4500- Cl-B:2023	mg/l	250	1000	10	12	9
4	Total Hardness	APHA 24th ED 2340-C: 2023	mg/l	200	600	56	124	48
5	Calcium	APHA 24th Ed 3500-Ca-B:2023	mg/l	75	200	13.6	32.9	11.6
6	Magnesium	APHA 24th ED 3500-Mg-B: 2023	mg/l	30	100	5.4	10.2	4.6

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GREEN FORCE ASSOCIATES PRIVATE LIMITED



Plot No.-1666, Phase-II, Delta Colony, Nilakantheswar Marg,
Baramunda, Bhubaneswar, Dist - Khurda

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Sl. No.	Parameter	Testing Methods	Unit	Standard as per IS: 10500, 2012		DW1	DW2	DW3
				Acceptable Limit	Permissible Limit			
7	Total Alkalinity	APHA 24th ED 2320-B: 2023	mg/l	200	600	50.0	118.0	42.0
8	Iron	APHA 24th ED 3500-Fe-B: 2023	mg/l	0.3	NR	0.09	0.12	0.1
9	Sulfate	APHA 24th ED 4500-SO4 E: 2023	mg/l	200	400	1.8	2.1	1.6
10	Fluoride	APHA 24th ED 4500-F-C: 2023	mg/l	1.0	1.5	<0.05	<0.05	<0.05
11	Residual Free Chlorine	APHA 24th ED 4500 CL-B: 2023	mg/l	0.2	1.0	<0.2	<0.2	<0.2
12	Manganese	IS 3025 PART-59 :2006 RA 2012	mg/l	0.1	0.3	<0.05	<0.05	<0.05
13	Total Chromium	APHA 24th ED 3500-Cr-B: 2023	mg/l	0.05	NR	<0.05	<0.05	<0.05

Reviewed By

Authorized Signatory

CHIEF ANALYST
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha
Miss. Arati Sahoo

TECHNICAL MANAGER
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha
Mr. S.K. Pahl

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GREEN FORCE ASSOCIATES PRIVATE LIMITED



Plot No.-1666, Phase-II, Delta Colony, Nilakantheswar Marg,
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(An ISO 14001, 9001, 45001 certified Consulting Organization & NABL Accredited Laboratory)

Report No- GFAPL/25-26/SMK/046

Issued Date- 04.07.2025

TEST REPORT

Client Name & Address	M/s.Sree Metaliks Limited, At/Po-Khandbandh,Joda; Dist-Keonjhar,Odisha-758034		
Nature of Sampling	Drinking Water		
Sampling By	GFAPL's Representative		
Location of performance of Laboratory activities	Laboratory Permanent Facility	Deviation from the method (if any)	NO
Discipline	Chemical	Group	Water
Date of Sampling	19.06.2025	Date of Receiving	21.06.2025
Date of Analysis	21.06.2025	Date of Complete	25.06.2025
Sampling Location & Coordinates	DW1- KMC Old Camp : Lat:- 21°96'10.40"N, Long-85°42'33.90"E DW2- KMC New Camp: Lat- 21°96'9.21"N, Long-85°42'33.35"E DW3- Near Khandbandh mines Office: Lat- 21°96'32.71"N,Long- 85°37'51.46"E		
Sampling Method	As Per APHA 24th ED: 1060B:2023		

Sl No.	Parameter	Testing Methods	Unit	Standard as per IS: 10500, 2012		DW1	DW2	DW3
				Acceptable Limit	Permissible Limit			
1	Nitrate	APHA 24th ED 4500- NO3-B: 2023	mg/l	45	NR	1.18	1.62	0.98
2	Total Coliforms	APHA 24th ED 9222-H: 2023	MPN/100 ml	--	--	<1.8	<1.8	<1.8

Reviewed By

CHIEF ANALYST
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha
Mr. A. K. Sahoo

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TECHNICAL MANAGER
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha
Mr. S.K. Parhi