

**ENVIRONMENT MONITORING
REPORT FOR THE MONTH OF
JULY-2025**



Client- M/s SREE METALIKS LTD.
Address- Anra, Upper Raigoda, Banspal
Dist- Keonjhar, Odisha



Monitored By - Green Force Associates Pvt. Ltd.
Address- Plot No-1363/3850, At-Baibhab Nagar,
Lane-2, Nakhara, Dist-Khorda, Odisha- 754001
NABL Certificate No:- TC-12258

PHOTOGRAPHS OF ENVIRONMENT MONITORING



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

Issued Date- 04.08.2025

TEST REPORT

| | | | |
|--|---|------------------------------------|-----------------------|
| Client Name & Address | M/s Sree Metaliks Ltd, Anra, Upper Raigoda, Banspal; Dist- Keonjhar, Odisha. | | |
| 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 Entry Gate: 21°41'13.17"N Latitude & 85°26'17.90"E Longitude | | |
| 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) |
|---------------------|--|---|---|---|
| 03.07.2025 | 52.6 | 24.5 | 6.2 | 11.8 |
| 07.07.2025 | 50.8 | 23.6 | 5.6 | 10.8 |
| 10.07.2025 | 53.7 | 25.2 | 5.8 | 11.4 |
| 14.07.2025 | 51.6 | 24.8 | 5.2 | 10.4 |
| 17.07.2025 | 50.8 | 24.2 | 4.8 | 10.0 |
| 21.07.2025 | 51.9 | 25.2 | 5.2 | 10.4 |
| 24.07.2025 | 52.5 | 25.8 | 5.2 | 10.6 |
| 28.07.2025 | 55.6 | 27.5 | 5.4 | 10.8 |
| 31.07.2025 | 58.2 | 28.8 | 5.8 | 11.4 |
| Max | 58.20 | 28.80 | 6.20 | 11.80 |
| Min | 50.80 | 23.60 | 4.80 | 10.00 |
| Avg | 53.08 | 25.51 | 5.47 | 10.84 |
| 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
BHUBANESWAR, ODISHA
Miss. Arti Sahoo

Authorized Signatory

TECHNICAL MANAGER

GREENFORCE ASSOCIATES PRIVATE LIMITED
Technical Manager
Mr. S.K. Parhi

Note:

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END OF REPORT

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

Issued Date- 04.08.2025

TEST REPORT

| | | | |
|--|---|------------------------------------|-----------------------|
| Client Name & Address | M/s Sree Metaliks Ltd, Anra, Upper Raigoda, Banspal; Dist- Keonjhar, Odisha. | | |
| 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 Security Barak: 21°41'2.88"N Latitude & 85°25'56.46"E Longitude | | |
| 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) |
|---------------------|--|---|---|---|
| 03.07.2025 | 49.8 | 23.6 | 5.0 | 10 |
| 07.07.2025 | 47.2 | 22.8 | 4.8 | 9.6 |
| 10.07.2025 | 48.6 | 23.2 | 5.0 | 10.2 |
| 14.07.2025 | 45.6 | 22.4 | 4.8 | 9.8 |
| 17.07.2025 | 43.2 | 21.2 | 4.8 | 9.8 |
| 21.07.2025 | 43.8 | 21.4 | 4.6 | 9.6 |
| 24.07.2025 | 44.4 | 21.8 | 4.8 | 10.0 |
| 28.07.2025 | 46.9 | 22.6 | 5.0 | 10.2 |
| 31.07.2025 | 48.7 | 24.2 | 5.2 | 10.4 |
| Max | 49.80 | 24.20 | 5.20 | 10.40 |
| Min | 43.20 | 21.20 | 4.60 | 9.60 |
| Avg | 46.47 | 22.58 | 4.89 | 9.96 |
| 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

Chief Analyst

BHUBANESWAR, ODISHA

Miss. Arti Sahoo

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Authorized Signatory

TECHNICAL MANAGER

GREENFORCE ASSOCIATES PRIVATE LIMITED

Technical Manager

BHUBANESWAR, ODISHA

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

Issued Date- 04.08.2025

TEST REPORT

| | | | |
|--|---|------------------------------------|-----------------------|
| Client Name & Address | M/s Sree Metaliks Ltd, Anra, Upper Raigoda, Banspal; Dist- Keonjhar, Odisha. | | |
| 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 – Village Anara; Latitude: 21°41'20.01"N & Longitude: 85°26'19.10"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) |
|---------------------|--|---|---|---|
| 03.07.2025 | 36.8 | 17.9 | <4.0 | <9.0 |
| 07.07.2025 | 34.2 | 16.1 | <4.0 | <9.0 |
| 10.07.2025 | 33.7 | 15.4 | <4.0 | <9.0 |
| 14.07.2025 | 32.5 | 14.6 | <4.0 | <9.0 |
| 17.07.2025 | 30.6 | 13.2 | <4.0 | <9.0 |
| 21.07.2025 | 28.5 | 12.6 | <4.0 | <9.0 |
| 24.07.2025 | 29.4 | 14.2 | <4.0 | <9.0 |
| 28.07.2025 | 31.8 | 14.8 | <4.0 | <9.0 |
| 31.07.2025 | 34.2 | 16.1 | <4.0 | <9.0 |
| Max | 36.80 | 17.90 | <4.0 | <9.0 |
| Min | 28.50 | 12.60 | <4.0 | <9.0 |
| Avg | 32.41 | 14.99 | <4.0 | <9.0 |
| 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
BHUBANESHWAR, ODISHA

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Authorized Signatory

TECHNICAL MANAGER

GREENFORCE ASSOCIATES PRIVATE LIMITED
BHUBANESHWAR, ODISHA

Mr. S.K. Parhi

Report No- GFAPL/25-26/SMA/047

Issued Date- 04.08.2025

TEST REPORT

| | | | |
|--|---|------------------------------------|-----------------------|
| Client Name & Address | M/s Sree Metaliks Ltd, Anra, Upper Raigoda, Banspal; Dist- Keonjhar, Odisha. | | |
| 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 - Village Raigad; Latitude: 21°40'58.51"N & Longitude: 85°25'26.93"E | | |
| Instrument Used | Respirable Dust Sampler, Fine Particulate Dust Sampler, Gaseous Attachment | | |
| Sampling Method | As Per IS: 5182 | | |

| Date of Sampling | PM10 ($\mu\text{g}/\text{m}^3$) | PM2.5 ($\mu\text{g}/\text{m}^3$) | SO ₂ ($\mu\text{g}/\text{m}^3$) | NO ₂ ($\mu\text{g}/\text{m}^3$) |
|---------------------|--------------------------------------|---------------------------------------|---|---|
| 03.07.2025 | 36.2 | 15.4 | <4.0 | <9.0 |
| 07.07.2025 | 33.4 | 14.2 | <4.0 | <9.0 |
| 10.07.2025 | 34.8 | 14.8 | <4.0 | <9.0 |
| 14.07.2025 | 33.2 | 14.4 | <4.0 | <9.0 |
| 17.07.2025 | 31.5 | 13.8 | <4.0 | <9.0 |
| 21.07.2025 | 32.1 | 13.6 | <4.0 | <9.0 |
| 24.07.2025 | 30.4 | 12.8 | <4.0 | <9.0 |
| 28.07.2025 | 33.6 | 13.2 | <4.0 | <9.0 |
| 31.07.2025 | 35.2 | 16.6 | <4.0 | <9.0 |
| Max | 36.20 | 16.60 | <4.0 | <9.0 |
| Min | 30.40 | 12.80 | <4.0 | <9.0 |
| Avg | 33.38 | 14.31 | <4.0 | <9.0 |
| 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

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END OF REPORT

Authorized Signatory

TECHNICAL MANAGER

GREENFORCE ASSOCIATES PRIVATE LIMITED
Mr. S.K. Parhi

GREEN FORCE

ASSOCIATES PRIVATE LIMITED

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

Report No- GFAPL/25-26/SMA/048

Issued Date- 04.08.2025

TEST REPORT

| | | | |
|--|---|------------------------------------|-----------------------|
| Client Name & Address | M/s Sree Metaliks Ltd, Anra, Upper Raigoda, Banspal; Dist- Keonjhar, Odisha. | | |
| 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 Entry Gate: 21°41'13.17"N Latitude & 85°26'17.90"E Longitude AAQ2 - Near Security Barak: 21°41'2.88"N Latitude & 85°25'56.46"E Longitude | | |
| Instrument Used | CO Analyser | | |
| Sampling method | As Per IS: 5182 | | |

| Date of Sampling | CO (mg/m3) | |
|---------------------|---------------------|------|
| | AAQ1 | AAQ2 |
| 03.07.2025 | 0.31 | 0.28 |
| 07.07.2025 | 0.30 | 0.26 |
| 10.07.2025 | 0.31 | 0.27 |
| 14.07.2025 | 0.30 | 0.25 |
| 17.07.2025 | 0.29 | 0.24 |
| 21.07.2025 | 0.30 | 0.23 |
| 24.07.2025 | 0.31 | 0.25 |
| 28.07.2025 | 0.32 | 0.27 |
| 31.07.2025 | 0.33 | 0.29 |
| Max | 0.33 | 0.29 |
| Min | 0.29 | 0.23 |
| Avg | 0.31 | 0.26 |
| NAAQ* Standard | 4 | |
| Methods of Analysis | IS: 5182 (Part- 10) | |

Reviewed By

CHIEF ANALYST

GREENFORCE ASSOCIATES PRIVATE LIMITED

Chief Analyst

Miss. Arti Sahoo

BHUBANESWAR, ODISHA

Authorized Signatory

TECHNICAL MANAGER

GREENFORCE ASSOCIATES PRIVATE LIMITED

Technical Manager

BHUBANESWAR, ODISHA

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GREEN FORCE

ASSOCIATES PRIVATE LIMITED

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Report No- GFAPL/25-26/SMA/049

Issued Date- 04.08.2025

TEST REPORT

| | | | |
|--|--|------------------------------------|-----------------------|
| Client Name & Address | M/s Sree Metaliks Ltd, Anra, Upper Raigoda, Banspal; Dist- Keonjhar, Odisha. | | |
| 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 - Village Anara; Latitude: 21°41'20.01"N & Longitude: 85°26'19.10"E AAQ4- Village Raigad; Latitude: 21°40'58.51"N & Longitude: 85°25'26.93"E | | |
| Instrument Used | CO Analyser | | |
| Sampling Method | As Per IS: 5182 | | |

| Date of Sampling | CO (mg/m3) | |
|---------------------|---------------------|------|
| | AAQ3 | AAQ4 |
| 03.07.2025 | 0.17 | 0.17 |
| 07.07.2025 | 0.15 | 0.15 |
| 10.07.2025 | 0.14 | 0.15 |
| 14.07.2025 | 0.13 | 0.14 |
| 17.07.2025 | 0.12 | 0.13 |
| 21.07.2025 | 0.12 | 0.12 |
| 24.07.2025 | 0.12 | 0.12 |
| 28.07.2025 | 0.13 | 0.13 |
| 31.07.2025 | 0.14 | 0.14 |
| Max | 0.17 | 0.17 |
| Min | 0.12 | 0.12 |
| Avg | 0.14 | 0.14 |
| NAAQ* Standard | 4 | |
| Methods of Analysis | IS: 5182 (Part- 10) | |

Reviewed By

Arti Sahoo
Chief Analyst
GREENFORCE ASSOCIATES PRIVATE LIMITED
BHUBANESWAR, ODISHA

Authorized Signatory

TECHNICAL MANAGER
GREENFORCE ASSOCIATES PRIVATE LIMITED
BHUBANESWAR, ODISHA
Mr. S.K. Parhi

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END OF REPORT

--1--

Report No- GFAPL/25-26/SMA/050

Issued Date- 04.08.2025

TEST REPORT

| | | | |
|--|---|------------------------------------|-----------------------|
| Client Name & Address | M/s Sree Metaliks Ltd, Anra, Upper Raigoda, Banspal; Dist- Keonjhar, Odisha. | | |
| 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 |
| Instrument Used | Respirable Dust Sampler, Fine Particulate Dust Sampler, Gaseous Attachment | | |
| Sampling Method | As Per IS: 5182 | | |

| Location Code | Sampling Location | Date of Sampling | O ₃ ($\mu\text{g}/\text{m}^3$) | NH ₃ ($\mu\text{g}/\text{m}^3$) |
|---------------------|---------------------|------------------|--|---|
| AAQ-1 | Near Entry Gate | 21.07.2025 | <8.0 | <20.0 |
| AAQ-2 | Near Security Barak | 21.07.2025 | <8.0 | <20.0 |
| AAQ-3 | Village Anara | 21.07.2025 | <8.0 | <20.0 |
| AAQ-4 | Village Raigad | 21.07.2025 | <8.0 | <20.0 |
| NAAQ* Standard | | | 100 | 400 |
| Methods of Analysis | | | IS:5182 (Part-9) | IS:5182 (Part-25) |

Reviewed By

Authorized Signatory


CHIEF ANALYST
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, Odisha


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

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END OF REPORT

Report No- GFAPL/25-26/SMA/051

Issued Date- 04.08.2025

TEST REPORT

| | | | |
|--|---|------------------------------------|-----------------------|
| Client Name & Address | M/s Sree Metaliks Ltd, Anra, Upper Raigoda, Banspal; Dist- Keonjhar, Odisha. | | |
| 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 |
| Instrument Used | Respirable Dust Sampler, Fine Particulate Dust Sampler | | |
| Sampling Method | As Per IS: 5182 | | |

| Location code | Sampling Location | Date of Sampling | Pb ($\mu\text{g}/\text{m}^3$) | Ni (ng/m^3) | As (ng/m^3) | C ₆ H ₆ ($\mu\text{g}/\text{m}^3$) | BaP (ng/m^3) |
|---------------------|---------------------|------------------|---------------------------------|-------------------------------|------------------------------------|--|--------------------------------|
| AAQ-1 | Near Entry Gate | 21.07.2025 | <0.1 | <6.0 | <0.5 | <5 | <1 |
| AAQ-2 | Near Security Barak | 21.07.2025 | <0.1 | <6.0 | <0.5 | <5 | <1 |
| AAQ-3 | Village Anara | 21.07.2025 | <0.1 | <6.0 | <0.5 | <5 | <1 |
| AAQ-4 | Village Raigad | 21.07.2025 | <0.1 | <6.0 | <0.5 | <5 | <1 |
| NAAQ* Standard | | | 1 | 20 | 6 | 5 | 1 |
| Methods of Analysis | | | IS:5182 (Part-22) | IS:5182 (Part-26) | As per CPCB method followed by AAS | IS:5182 (Part-11) | IS:5182 (Part-12) |

Reviewed By

Authorized Signatory

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

TECHNICAL MANAGER
GREENFORCE ASSOCIATES PRIVATE LIMITED
Mr. S.K. Parhi

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Report No- GFAPL/25-26/SMA/052

Issued Date- 04.08.2025

TEST REPORT

| | | | |
|--|---|------------------------------------|-----------------------|
| Client Name & Address | M/s Sree Metaliks Ltd, Anra, Upper Raigoda, Banspal; Dist- Keonjhar, Odisha. | | |
| 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 | 20.07.2025 |
| Instrument Used | Sound Level Meter | | |
| Sampling Method | As Per IS:9989 | | |

| Sl. No. | Locations | Day Time | Night Time |
|--|---|------------------------|--------------------------|
| | | Results in dB(A) | |
| 1 | Near Entry Gate; Latitude: 21°41'13.17"N & Longitude: 85°26'17.90"E | 67.9 | 58.2 |
| 2 | Near Security Barak; Latitude: 21°41'2.88"N & Longitude: 85°25'56.46"E | 60.2 | 51.6 |
| Industrial Zone permissible limits as per CPCB Norms | | Day Time – 75 dB(A) | Night Time – 70 dB(A) |

Reviewed By

Authorized Signatory

CHIEF ANALYST
GREENFORCE ASSOCIATES PRIVATE LIMITED
BHUBANESWAR, ODISHA

TECHNICAL MANAGER
GREENFORCE ASSOCIATES PRIVATE LIMITED
Mr. S.K. Parhi
BHUBANESWAR, ODISHA

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END OF REPORT

Report No- GFAPL/25-26/SMA/053


Issued Date- 04.08.2025

TEST REPORT

| | | | |
|--|---|------------------------------------|-----------------------|
| Client Name & Address | M/s Sree Metaliks Ltd, Anra, Upper Raigoda, Banspal; Dist- Keonjhar, Odisha. | | |
| 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 | 20.07.2025 |
| Instrument Used | Sound Level Meter | | |
| Sampling Method | As Per IS:9989 | | |

| S. No. | Locations | Day Time | Night Time |
|--|--|------------------------|-------------------------|
| | | Results in dB(A) | |
| 1 | Near W.Bridge-1; Latitude: 21°40'67.60"N & Longitude: 85°26'45.20"E | 66.2 | 58.2 |
| 2 | Near W.Bridge-2; Latitude: 21°40'55.60"N & Longitude: 85°26'16.20"E | 66.4 | 58.1 |
| Industrial Zone permissible limits as per CPCB Norms | | Day Time – 75 dB(A) | Night Time –70 dB(A) |

Reviewed By


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

Authorized Signatory


TECHNICAL MANAGER
 GREENFORCE ASSOCIATES PRIVATE LIMITED
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Report No- GFAPL/25-26/SMA/054

Issued Date- 04.08.2025

TEST REPORT

| | | | |
|--|---|------------------------------------|-----------------------|
| Client Name & Address | M/s Sree Metaliks Ltd, Anra, Upper Raigoda, Banspal; Dist- Keonjhar, Odisha. | | |
| 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. | Name of Location | Coordinates of Location | Date of Sampling | Result |
|---------------------|-------------------|---|------------------|--------|
| 1 | Near W.Bridge - 1 | Lat: 21°40'67.60"N Long: 85°26'45.20"E | 22.07.2025 | 312.4 |
| 2 | Near W.Bridge - 2 | Lat: 21°40'55.60"N Long: 85°26'16.20"E | 22.07.2025 | 302.8 |
| Fugitive Standard | | | | 1200 |
| Methods of Analysis | | | IS:5182 (Part-4) | |

Reviewed By

CHIEF ANALYST
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhubaneswar, ODISHA
Dr. Arun Sahoo

Authorized Signatory

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

Note:

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END OF REPORT

Report No- GFAPL/25-26/SMA/055

Issued Date- 04.08.2025

TEST REPORT

| | | | |
|--|---|------------------------------------|-----------------------|
| Client Name & Address | M/s Sree Metaliks Ltd, Anra, Upper Raigoda, Banspal; Dist- Keonjhar, Odisha. | | |
| Nature of Sampling | Stack Monitoring | | |
| 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 | | |
| Date of Sampling | 20.07.2025 | Date of Receiving | 21.07.2025 |
| Date of Analysis | 21.07.2025 | Date of Complete | 23.07.2025 |
| Sampling Location & Coordinates | ST1- Stack (ESP 1 connected to TG): Lat-21° 40' 58.15"N, Long-85° 26' 11.05"E ST2- Stack (ESP 2 connected to TG): Lat- 21° 40' 57.48"N, Long-85° 26' 14.01"E | | |
| Instrument Used | Stack monitoring Kit; Vacuum Pump; Pyrometer | | |
| Sampling Method | As Per IS:11255 | | |

| Sl. No. | Parameters | Testing Method | As per CTO Standard | ST1 | ST2 |
|---------|---------------------------------------|--|---------------------|-------|-------|
| 01 | Flue gas Temperature in K | IS-11255 (PART-3) 1985, (RA-2013) | --- | 370.0 | 379.0 |
| 02 | Velocity in m/sec | IS-11255 (PART-3) 1985, (RA-2013) | --- | 16.95 | 19.81 |
| 03 | PM (mg/Nm ³) | IS-11255(PART-1) 1985, (RA-2014) Gravimetric Method | 30 | 26.2 | 27.4 |
| 04 | SO ₂ (mg/Nm ³) | IS-11255(PART-2) 1985, (RA-2019) | 600 | 37.8 | 36.4 |

Reviewed By

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

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Authorized Signatory

TECHNICAL MANAGER
GREENFORCE ASSOCIATES PRIVATE LIMITED
BHUBANESWAR, ODISHA
Technical Manager
Mr. (S.K. Parhi)

END OF REPORT

GREEN FORCE

ASSOCIATES PRIVATE LIMITED

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

Report No- GFAPL/25-26/SMA/055

Issued Date- 04.08.2025

TEST REPORT

| | | | |
|--|---|------------------------------------|-----------------------|
| Client Name & Address | M/s Sree Metaliks Ltd, Anra, Upper Raigoda, Banspal; Dist- Keonjhar, Odisha. | | |
| Nature of Sampling | Stack Monitoring | | |
| 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 | | |
| Date of Sampling | 20.07.2025 | Date of Receiving | 21.07.2025 |
| Date of Analysis | 21.07.2025 | Date of Complete | 23.07.2025 |
| Sampling Location & Coordinates | ST1- Stack (ESP 1 connected to TG): Lat-21° 40' 58.15"N, Long-85° 26' 11.05"E ST2- Stack (ESP 2 connected to TG): Lat- 21° 40' 57.48"N, Long-85° 26' 14.01"E | | |
| Instrument Used | Stack monitoring Kit; Vacuum Pump; Pyrometer | | |
| Sampling Method | As Per IS:11255 | | |

| Sl. No | Parameters | Testing Method | As per CTO Standard | ST1 | ST2 |
|--------|--------------|-----------------------|---------------------|------|------|
| 01 | NOx (mg/Nm3) | IS-11255(PART-2) 1985 | 300 | 30.6 | 46.8 |

Reviewed By

Authorized Signatory

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

TECHNICAL MANAGER
GREENFORCE ASSOCIATES PRIVATE LIMITED
BHUBANESWAR, ODISHA
Mr. S.K. Patra

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Report No- GFAPL/25-26/SMA/056

Issued Date- 04.08.2025

TEST REPORT

| | | | |
|--|---|------------------------------------|------------|
| Client Name & Address | M/s Sree Metaliks Ltd, Anra, Upper Raigoda, Banspal; Dist- Keonjhar, Odisha. | | |
| Nature of Sampling | Sewage Treatment Plant | | |
| 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 | 20.07.2025 | Date of Receiving | 21.07.2025 |
| Date of Analysis | 21.07.2025 | Date of Complete | 25.07.2025 |
| Sampling Location | STP OUTLET: Lat- 21° 41' 13.48"N, Long- 85° 26' 15.79"E | | |
| Sampling Method | As Per APHA 24th ED: 1060B:2023 | | |

| Sl.No. | Parameter | Testing Methods | Unit | Standard as per- MoEFCC 13 th October 2017 | STP |
|--------|-----------------------------|--|------|--|------|
| 01 | pH Value @250C | APHA 24 th ED 4500 H+B:2023 | -- | 6.5-9.0 | 7.12 |
| 02 | Total Dissolved Solids(TDS) | APHA 24 th ED 2540-C: 2023 | mg/l | -- | 116 |
| 03 | Total Suspended Solids(TSS) | APHA 24 th ED 2540-D: 2023 | mg/l | <50 | 20 |
| 04 | Oil & Grease | IS 3025 PART 39-1991 RA-2003 | mg/l | -- | <1.0 |
| 05 | Biological Oxygen Demand | IS 3025 (PART 44) : 1993 REA-2009 | mg/l | 20 | <2.0 |
| 06 | Chemical Oxygen Demand | APHA 24 th ED 5220 C:2023 | mg/l | -- | 10 |

REMARKS: Laboratory Oil & Grease BDL Value is <2.0

Reviewed By

CHIEF ANALYST
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Bhubaneswar, ODISHA
Mr. S.K. Parhi

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Report No- GFAPL/25-26/SMA/056

Issued Date-04.08.2025

TEST REPORT

| | | | |
|--|---|------------------------------------|------------|
| Client Name & Address | M/s Sree Metaliks Ltd, Anra, Upper Raigoda, Banspal; Dist- Keonjhar, Odisha. | | |
| Nature of Sampling | Sewage Treatment Plant | | |
| 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 | 20.07.2025 | Date of Receiving | 21.07.2025 |
| Date of Analysis | 21.07.2025 | Date of Complete | 25.07.2025 |
| Sampling Location | STP OUTLET: Lat- 21° 41' 13.48"N, Long- 85° 26' 15.79"E | | |
| Sampling Method | As Per APHA 24th ED: 1060B:2023 | | |

| Sl. No. | Parameter | Testing Methods | Unit | Standard as per- MoEFCC 13 th October 2017 | STP |
|---------|--------------------------|--|------|---|------|
| 01 | Total Kjheldhal Nitrogen | APHA 24th ED 4500- Norg B; NH3-B, C:2023 | mg/l | --- | <0.7 |

Reviewed By

Authorized Signatory


CHIEF ANALYST
GREENFORCE ASSOCIATES PRIVATE LIMITED
Miss. Arti Sahoo


TECHNICAL MANAGER
GREENFORCE ASSOCIATES PRIVATE LIMITED
Bhuvaneshwar Das

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