

CL/CSW/2007/2000

Date: 01/12/2007

To,
M.P. State Environment Impact Assessment Authority
Parivartan parivartan
T.S. Amman salai
Chennai 600016
M.P.

Re: To meet the copy right requirement of CL/CSW/2000.

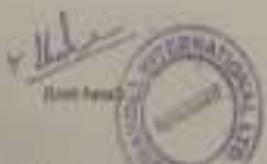
Dear Sir,

With reference to the above subject, we shall be sending you our EIA compliance report for the period from 22nd Aug 2007 year and onwards.

We trust that at the download / e-mail option as above that you can see.

Yours faithfully,

Anil Sankaran Iyer (Executive Director)



CL/CSW/2007/2000
Corporate Office: Plot No. A134, Industrial Area, MARATHA - 603 602
Tamil Nadu, India 603 602, 603 603

COROMANDEL INTERNATIONAL LIMITED



Environment Clearance

Compliance Submission
APR-2022 to SEP-2022

Environmental Clearance For Expansion Of Product Capacity From SSP
300 TPD To 600 TPD And GSSP 150 TPD To 600 TPD At 413 A(Total
Area 31167 Sqmt), Nimarani Industrial Area, Nimarani Tehsil Kasarawad
District Khargone , Madhya Pradesh By Shri Mukesh Mittal, Director,
M/S Liberty Utvarak Limited.

Case No- 690/2012

SL. No	Conditions	Status														
A. Specific Conditions																
1.	<p>Silica generated from the process shall not be thrown out and shall be used as filler in the fertilizer. Appropriate log book shall be maintained for the purpose.</p>	<p>Silica sludge is generated in following quantity and reused whole quantity as Filler in SSP</p> <table border="1"> <thead> <tr> <th>Month</th><th>Quantity in MT</th></tr> </thead> <tbody> <tr> <td>Apr-22</td><td>11.38</td></tr> <tr> <td>May-22</td><td>8.14</td></tr> <tr> <td>Jun-22</td><td>13.58</td></tr> <tr> <td>Jul-22</td><td>12.69</td></tr> <tr> <td>Aug-22</td><td>10.28</td></tr> <tr> <td>Sep-22</td><td>17.29</td></tr> </tbody> </table>	Month	Quantity in MT	Apr-22	11.38	May-22	8.14	Jun-22	13.58	Jul-22	12.69	Aug-22	10.28	Sep-22	17.29
Month	Quantity in MT															
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May-22	8.14															
Jun-22	13.58															
Jul-22	12.69															
Aug-22	10.28															
Sep-22	17.29															
2.	<p>Fugitive dust will be generated during rock phosphate and finished product handling & vehicular movement. To control the air pollution following measures shall be adopted:-</p> <ul style="list-style-type: none"> (a) Cyclone separators and bag filters in grinding section. (b) Venturi, cyclone separator and scrubbers in mining section of SSP (c) Dust collecting cyclones in the GSSP manufacturing section. 	<p>Air pollution control measures have been adopted as per the EC conditions details are given below:</p>  <p>Cyclone Separator area-2 Kisan-GSSP Plant</p>														

	<p>(d) 15m. height of stack will be provided after cyclone separation and bag filtering of the dust from the grinding section of the plant.</p> <p>(e) A 30 m. height chimney venting traces of fluorine gas in to the air, after the three-stage treatment of the pollutant from the dryer and den of the plant.</p> <p>(f) The raw material will be unloaded with mechanical devices, which should be close to the reactors to minimize the fugitive dust problem.</p> <p>(g) Mechanical water sprinklers have to be provided to spray water all around the stockpiles to suppress the dust.</p>	 <div style="border: 1px solid black; padding: 5px;"> Velocity: Scrubbing & Number: Type: Vertical Height: 1.2 mts, Height - 3.995 mts, 3000. Rubber lined Head Gaskets: P-trunnions Type: Vertical Height: 2.4 mts, Weight - 2.0 ton, 3000. Rubber lined </div>  <div style="border: 1px solid black; padding: 5px;"> Design: wet scrubber system </div> <p>-Fugitive dust is being controlled by using mechanized unloading devices and water sprayers is being used</p> <p>Attached as Annexure-02 (stack monitoring report)</p> <p>Attached as Annexure -03 (work place monitoring report)</p>
3.	Zero discharge of effluents has to be maintained through re-cycling of all the liquid wastes.	The domestic waste water generation is below 8 KL/day after the proposed expansion and it is disposed of through septic tank followed by soak pit. The effluents through the process are being recycled within the process itself.
4.	The domestic waste water generated shall be sent to septic tank followed by soak pit.	The domestic waste water generation is below 8 KL/day after the proposed expansion and it is disposed of through septic tank followed by soak pit.

Standard Conditions related to Activity 5 (a) - Chemical Fertilizers of manufacturing / Fabrication of category B projects under the schedule of Ministry of Environment and Forests, GoI notification dtd 14-09-06:

1.	Any enhancement of capacity, change in technology, modernization and scope of working shall again require prior environmental clearance as per EIA notification, 2006.	We agree the said condition and will seek EC as per EIA notification 2006 for any capacity enhancement/ changes in technology/ change in scope of work.
2.	All activities/ mitigative measures proposed by PP in Environmental Impact Assessment and approved by SEAC must be ensured.	All activities/ mitigative measures proposed by us in Environmental Impact Assessment and approved by SEAC have been adopted.
3.	All activities/ mitigative measures proposed by PP in Environmental Management Plan and approved by SEAC must be ensured.	All activities/ mitigative measures proposed by PP in Environmental Management Plan have been mitigated.
4.	All parameters listed in Environmental Monitoring Plan approved by SEAC must be monitored at approved location and frequencies.	Periodic monitoring being carried by third party -Ambient sampling point Sample point no.1-near store room Sample point no.2- near PCC Panel Room Copy of ambient test reports are attached as Attached as Annexure -04
5.	The fluoride emission shall	Fluoride emissions being checked continually

	<p>not be more than 25 mg/Nm₃ emanating from the scrubbing system.</p>	<p>by OCEMS and data is being uploaded on CPCB & SPCB server.</p> 
6.	<p>Vehicular emissions shall be kept under control regularly monitored. Vehicles used for transportation of raw material and others shall have valid permissions as prescribed under Central Motor Vehicle Rules, 1989 and its amendments. No overloading of raw material for transpiration shall be committed.</p>	<p>All vehicles being checked regularly for PUC certificate. All vehicles operated inside the factory are compiled Central Motor Vehicle Rules & regularly monitored for its pollution performance through PUC certificate test. Continuous supervision being deployed to avoid vehicle overload.</p>
7.	<p>Periodic monitoring shall be carried out as per norms for RPM, SPM, SO₂, NO_x monitoring and fluoride location of the stations should be decided based on the meteorological data, topographical features and environmentally sound</p>	<p>Periodic monitoring being carried by third party</p> <p>-Ambient sampling point</p> <p>Sample point no.1-near store room</p> <p>Sample point no.2- near PCC Panel Room</p> <p>Copy of ambient test reports are attached as Attached as Annexure -04</p>

	ecologically sensitive targets and frequency of monitoring should be undertaken in consultations with the MP Pollution Control Board. The monitored data for criteria pollutants shall be regularly uploaded on the company's website and displayed.	
8.	Data on ambient air quality (RSPM, SPM, SO ₂ , NO _x) should be regularly submitted to the regional office of the Ministry of Environment and Forest Bhopal and MP Pollution Control Board/ Central Pollution Control Board once in six months.	<p>Data is being submitted to SEIAA & MPPCB Bhopal</p> <p>Copy of ambient test reports attached monthly Attached as Annexure -04</p>
9.	The company shall develop rain water harvesting structures to harvest the runoff water for recharge of ground water.	<p>We are using water from Narmada River and does not use any borewell in our unit for any process purposes</p> <p>We will develop rain harvesting structure in the coming year</p>
10.	Measures shall be taken for control of noise levels below 75 dBA in the work environment. Workers shall be provided with ear plugs/muffs.	<p>Periodical Noise Monitoring is being done in various location of plant and near machineries.</p> <p>We are continuously working on management control measures in addition to providing PPE like ear plug (Ear Plug Dispenser is installed in high noise zone and all workers are continuously monitored for PPE adherence)</p>
11.	Personnel working in dusty	1.Dusk mask & Cartridge mask being used in

	<p>areas shall be provided with protective respiratory devices and the shall also be imparted adequate training and information on safety and health aspects.</p>	<p>dusty area 2. We are giving periodical respiratory protection training to all employee.</p> <p>Attached as Annexure -05</p>  <p>(Training record of periodic respiratory protection to employees).</p>														
12.	A separate Environmental Management Cell with suitable qualified personnel shall be set up under the control of a Senior Executive, who will report directly to the Head of the Organization.	The plant has the Separate EHS Function with qualified EHS Personnel who is focusing only on EHS development activities. He is directly reporting to the Unit Head of Plant who is the Head of plant.														
13.	The funds earmarked for environmental protection measures shall be kept in separate account and shall not be other purpose. Year wise expenditure shall be reported to the regional office of the Ministry of Environment and Forest, Bhopal and MPPCB.	<table border="1" data-bbox="503 914 986 1062"> <thead> <tr> <th colspan="2">Expenditure 2021-22 Apr.22 to Sep.22</th> </tr> <tr> <th>Expenditure (in lakhs rupees)</th> <th>Amount (in Rs.)</th> </tr> </thead> <tbody> <tr> <td>Personnel & Training material & Development & Management</td> <td>4000</td> </tr> <tr> <td>Activities, work committee, Environment Awareness, Monitoring total pollution</td> <td>17000</td> </tr> <tr> <td>Lab, Monitoring instruments, equipment & Computer system, publications</td> <td>20000</td> </tr> <tr> <td>Ex. Site Action Plan, Monitoring system, Monitoring, Monitoring, Training, etc.</td> <td>1000</td> </tr> <tr> <td>Total</td> <td>47000</td> </tr> </tbody> </table> <p>(Environment expenditure for year Apr.22 to Sep.22)</p>	Expenditure 2021-22 Apr.22 to Sep.22		Expenditure (in lakhs rupees)	Amount (in Rs.)	Personnel & Training material & Development & Management	4000	Activities, work committee, Environment Awareness, Monitoring total pollution	17000	Lab, Monitoring instruments, equipment & Computer system, publications	20000	Ex. Site Action Plan, Monitoring system, Monitoring, Monitoring, Training, etc.	1000	Total	47000
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14.	The Regional office, MoEF,	RO MPPCB Indore, regularly visit the site														

	Gol, Bhopal and MPPCB shall monitor compliance of the stipulated conditions. A complete set of documents including Environment Impact Assessment Report, Environmental Management Plan and other documents information should be given to Regional Office of the MoEF, Gol at Bhopal and MPPCB.
15.	The PP has to submit half yearly compliance report of the stipulated prior environmental clearance terms and conditions in hard and soft copy to the Regulatory Authority on 1 st June and 1 st December of each calendar year.
16.	A copy of the environmental clearance shall be submitted by the PP to the heads of the local bodies as Panchayat and municipal as applicable in addition to the relevant officers of the Government Who in turn has to display the same for 30 days from the date of receipt.

17.	<p>The PP has to strictly follow direction/guideline issued by the MoEF, GoI CPCB and other Govt agencies from time to time.</p>	Noted & followed as per guideline provided
18.	<p>The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the M.P. Pollution Control Board and may also be seen on the website of the Ministry of Environment and Forests at http://www.envfor.nic.in and a copy of the same should be forwarded to the regional office of this ministry at Bhopal.</p>	Action completed.
19.	PP shall explore the possibility of using solar energy where ever possible.	Regular Management program has been taken.
20.	The company shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling.	We are mitigating the same. photographs are given below:

		<table border="1"> <thead> <tr> <th>S.N.</th><th>Type</th><th>Description</th><th>Accepted</th><th>Comments</th></tr> </thead> <tbody> <tr><td>1</td><td>M.C.P</td><td>Acceptance Statement</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>2</td><td>M.C.P</td><td>Water</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>3</td><td>M.C.P</td><td>Waste</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>4</td><td>M.C.P</td><td>Soil</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>5</td><td>M.C.P</td><td>Groundwater</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>6</td><td>M.C.P</td><td>Environmental Monitoring</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>7</td><td>M.C.P</td><td>Public Awareness</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>8</td><td>M.C.P</td><td>Public Outreach Program</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>9</td><td>M.C.P</td><td>Emergency Response</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>10</td><td>M.C.P</td><td>Health & Safety</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>11</td><td>M.C.P</td><td>Security</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>12</td><td>M.C.P</td><td>Training</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>13</td><td>M.C.P</td><td>Control</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>14</td><td>M.C.P</td><td>Review of Previous Issues</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>15</td><td>M.C.P</td><td>Public Consultation</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>16</td><td>M.C.P</td><td>Management Plan</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>17</td><td>M.C.P</td><td>Monitoring & Evaluation</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>18</td><td>M.C.P</td><td>Implementation & Control</td><td><input checked="" type="checkbox"/></td><td></td></tr> <tr><td>19</td><td>M.C.P</td><td>Communication</td><td><input checked="" type="checkbox"/></td><td></td></tr> </tbody> </table>  <p style="text-align: center;">Internal firefighting training.</p>	S.N.	Type	Description	Accepted	Comments	1	M.C.P	Acceptance Statement	<input checked="" type="checkbox"/>		2	M.C.P	Water	<input checked="" type="checkbox"/>		3	M.C.P	Waste	<input checked="" type="checkbox"/>		4	M.C.P	Soil	<input checked="" type="checkbox"/>		5	M.C.P	Groundwater	<input checked="" type="checkbox"/>		6	M.C.P	Environmental Monitoring	<input checked="" type="checkbox"/>		7	M.C.P	Public Awareness	<input checked="" type="checkbox"/>		8	M.C.P	Public Outreach Program	<input checked="" type="checkbox"/>		9	M.C.P	Emergency Response	<input checked="" type="checkbox"/>		10	M.C.P	Health & Safety	<input checked="" type="checkbox"/>		11	M.C.P	Security	<input checked="" type="checkbox"/>		12	M.C.P	Training	<input checked="" type="checkbox"/>		13	M.C.P	Control	<input checked="" type="checkbox"/>		14	M.C.P	Review of Previous Issues	<input checked="" type="checkbox"/>		15	M.C.P	Public Consultation	<input checked="" type="checkbox"/>		16	M.C.P	Management Plan	<input checked="" type="checkbox"/>		17	M.C.P	Monitoring & Evaluation	<input checked="" type="checkbox"/>		18	M.C.P	Implementation & Control	<input checked="" type="checkbox"/>		19	M.C.P	Communication	<input checked="" type="checkbox"/>	
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21.	The SEIAA of MP reserves the rights to add additional safeguard measures subsequently if found necessary and to take action including revoking of the environment clearance under the processes of the Environmental (Protraction) Act 1986, to ensure effective implementation of the suggested safeguarded measures in at time bound and satisfactory manner.	We agree all the terms and conditions of SEIAA and assure that we will establish additional safe guard measures to control pollution and protect environment as per Environmental Protection Act 1986.																																																																																																				

22.	Action plan with respect to suggestion/ improvement and recommendations made and agreed during public hearing consultation, if any shall be submitted to the Regional office of the MoEF, Bhopal and MPPCB to competent authority to the State Govt. within six months.	Public hearing not applicable because our unit is located inside Nimrani industrial area.
23.	These stipulations would be enforced among others under the provisions of water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, The Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.	<p>PUBLIC LIABILITY INSURANCE ATTACHED</p> <p>Attached as Annexure-06 (Public liability insurance copy)</p>
24.	The Ministry or any other competent authority may alter/ modify the above conditions or stipulate any further conditions in the interest of environment protection.	Site will agree the condition and we will comply all recommendation based on changes in regulation and competent authorities.
25.	Concealing factual data or submission of false/fabricated data and failure to comply with any of	Site has agreed the condition and we assure that the data we are submitting to the board will contain genuine and actual data.

	<p>the conditions mentioned above may result in withdrawal of this clearance and attract action under the provision of Environment (Protection) Act, 1986.</p>	
26.	<p>Any appeal against this prior Environment clearance shall lie with the Green Tribunal, if necessary, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.</p>	We understood this recommendation clearly and shall follow.
27.	<p>The prior Environment Clearance granted for the project is valid for a period of seven years as per EIA notification dtd. 14.09.2006.</p>	We understood the condition and will follow accordingly.
28.	<p>The above condition will be enforced inter-alia, under the provision of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and the Public Liability Insurance Act, 1991 along with their amendments and rules.</p>	We understood the condition and will follow accordingly.

29. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely: SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectoral parameters indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	<ul style="list-style-type: none"> -Status of EC conditions -Submitted herewith -Ambient Stack & HW Parameter status displayed at main gate
30. The Environment statement for each financial year ending 31 st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of	<p>The environment statement for the year 2021-22 has been submitted in the month of May 2022</p> <p>Attached as Annexure -07 (Environment statement for the year 2021-2022).</p>

	the company along with the status of compliance of EC conditions and shall to the Regional Office of MoEF.
--	--

Thanking you

Coromandel International Limited Nimrani



**State Environment Impact Assessment Authority, M.P.
(Government of India, Ministry of Environment &
Forests)**

Environmental Planning Coordination Organization
Paryavaran Parivar, E-5, Arera Colony
Bhopal-462016
Visit us <http://www.mpselaa.nic.in>
Tel: 0755-2466970, 2466859
Fax: 0755-2462136

REGISTERED POST

No: R330, SEIAA/2014
Date: 09/11/14

To,
Shri Mukesh Mittal,
M/s Coromandel International Limited
(Formerly M/s Liberty Urvak Limited)
Khasra No. 413-A, Industrial Area Niranjan
Niranjan-451660
District Khargone, Madhya Pradesh.

Sub:- Case no. 680/2012, Prior environmental clearance for Expansion of production capacity from SSP 300 TPD to 600 TPD and GSSP 150 TPD to 600 TPD at 413 A (total area 31,617 Sqmt), Niranjan Industrial Area, Niranjan, Village Niranjan, Tehsil Karawad, Distt. Khargone (M.P.) - Transfer of EC.

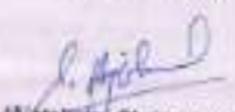
**Re:- 1. EC issued vide no. 1204 dt 16.07.13 to M/s Liberty Urvak Limited
2. PP letter dt 25.06.14 & 29.09.14 received in SEIAA office on 22.07.14 & 01.10.14 respectively**

Vide reference 1 above, EC letter was issued by the SEIAA, MP for Expansion of production capacity from SSP 300 TPD to 600 TPD and GSSP 150 TPD to 600 TPD at 413 A (total area 31,617 Sqmt), Niranjan Industrial Area, Niranjan, Village Niranjan, Tehsil Karawad, Distt. Khargone (M.P.) by M/s Liberty Urvak Limited through Director Shri Mukesh Mittal

M/s Coromandel International Limited vide reference 2 above informed that M/s Liberty Urvak Limited has merged with M/s Coromandel International Limited w.e.f 08.05.14 and submitted:-

- (i) Copy of court order dt 07.04.14 regarding merger of M/s Liberty Urvak Limited and M/s Coromandel International Limited.
- (ii) An undertaking stating that (i) Shri Mukesh Mittal was the Authorized Signatory of the company M/s Liberty Urvak Limited and is also the Authorized Signatory of M/s Coromandel International Limited. (ii) M/s Coromandel International Limited (Transferor Company) in the merger will follow all terms and conditions as stated in EC issued to M/s Liberty Urvak Limited (Transferee Company).

As per decision in State Level Environment Impact Assessment Authority (SEIAA), in its 180th meeting held on 28.10.14 the prior Environmental Clearance issued to M/s Liberty Urvarak Limited (Transferor) at Nimrani Industrial area, Nimrani, District Khargone vide no. 1304 dtd 16.07.13 is transferred to M/s Coromandel International Limited (Transferee) for the above project with the same terms and conditions under which the prior environmental clearance dtd 16.07.13 was initially granted.


(Ajatshatru Shrivastava)
Member Secretary

Encl No. /SEIAA/14 Dated:

Copy to:-

1. Principal Secretary, Urban Development & Environment Deptt, 3rd Floor, Mantriya Vahach Bhawan, Bhopal
2. Member Secretary, Madhya Pradesh Pollution Control Board, Paryavaran Parivar, E-6, Aera Colony, Bhopal-462016
3. Secretary, SEAC, Research & Development Wing Madhya Pradesh Pollution Control Board, Paryavaran Parivar, E-6, Aera Colony Bhopal-462016
4. Collector, District Khargone (M.P.)
5. Director, I. A. Division, Monitoring Cell, MoEF, Govt. Ministry of Environment & Forest India Paryavaran Bhawan, Jai Bagh Road, New Delhi - 110 003
6. Regional Officer, Regional Office of the Ministry of Environment & Forest, Govt. Western Region, Kendriya Paryavaran Bhawan, Link Road No. 3 Ravi Shankar Nagar, Regional office of the MoEF, Bhopal-462016
7. General Manager District Industries Centre, Khargone (M.P.)
8. Guard/Ru.


(Ajatshatru Shrivastava)
Member Secretary



TEST REPORT

ANACONLABS

ANACONLABS - THE INNOVATION LEADERS

ANACON LABORATORIES PVT. LTD.

+91 98100 99999, 011 24883300, 011 24883311 (All Report 2010 Certified)

- Sponsored By Ministry of Environment & Forests (MoEF), New Delhi

- Approved By Central Board of Secondary Education (CBSE) & NCERT

- Approved By State Board of School Examination (SBSE) & CBSE

- Approved By Environment Protection And Training Institute (EPTI) And

- Approved By Environment And Training Institute Of India (ETII) And

ELR No.: TCMR02090000459

Page 1 of 1

Ambient Air Quality Analysis Report

Report Code: ALPL/14012022/2-1

Issue Date: 14/09/2022

Issued To:

Mr. Commando International Limited
Khanna No.413A, Industrial Area,
Noida-451 608.
Date: Khargone (MP).

Sample Issued No.: ALPL/14012022/2-1(AQD-1)

Sample Description: Ambient Air

Sample Dates On: 20/08/2022 to 31/08/2022

Sample Dates By: Mr. Satish Pandit

Sample Issued Date: 02/09/2022

Sampling Location: Near Stock Room

Sampling Duration: 14/08/22 to 20/08/2022

Sampling Plan: ANACONLABS/AQ/03/August-2017

Analysis Duration: 15/08/2022 to 04/09/2022

Sampling Time: 24 hrs.

Average Flow Rate of SPM: 1.3 L/min

Average Flow Rate of Gas: 0.03 L/min

HYDROLOGICAL DATA MONITORED/ALERTS

Weather Condition	Wind Direction	Wind Speed	Temperature (°C)		Relative Humidity (%)	
			Min	Max	Min	Max
Clear	SE & SSE	4.5 m/s	20	32	28	77
			20.00	32.00	28.00	77.00

NOTES: • Please see watermark "Original Test Report" to confirm the authenticity of this report. • Document is relevant to stated sample and applicable to total parameters. • Test report shall remain open to review by authorized prior written agreement between customer & lab. • ECR-Data (Enclosed):

• ECR-Indicates detailed list of known errors related to test results by lab.

Remarks: • All Results are within limit as per CPCB Standards.

Verified by:

Dr. Jyoti S. D. Gehlot
Technical Manager

Authorized Signature:

Dr. (Mrs.) J. S. D. Gehlot
Quality Manager

---End of Report---

Laboratory address: 1/F-04, 3/F, Food Park, 5 Star Industrial Estate, MDC Building, Noida - 201 301.
Email: customer@anacolabs.com

Please Visit at: www.anacolabservices.com

Thanks for your faith and trust in our services. We at Anacon Laboratories enhance our relationship.

We put in a lot of hard work to ensure that you receive a consistent experience at every stage of our relationship.

In order to ensure that your feedback will be quickly relayed, we welcome your feedback over email at feedback@anacolabs.com.



TEST REPORT

ELRN No. TCHUE2006030428

Page 1 of 1

Ambient Air Quality Analysis Report

Report Code: ALPT/14090303-2

Date: 14/09/2022

Issued To

: Ms. Coronando International Limited
Kham No.413A, Industrial Area,
Nizamabad-451 600.
Dist - Khargone (MP).

Sample Issued No.:
Sample Description:
Sample Drawn On:
Sample Drawn By:
Sample Received Date:
Sampling Location:
Sampling Procedure:
Sampling Plan:
Analytic Duration:
Sampling Time:
Average Flow Rate of FPM:
Average Flow Rate of Gases:

: ALPL/030322/MSR-15-AQ/2

: Ambient Air

: 20/08/2022 to 21/08/2022

: Mr. Sunit Patel

: 22/08/2022

: Near FCC Food Bazaar

: ANPL/3/MSR-01

: ANAL/030322/01/August-2022

: 02/09/2022 to 06/09/2022

: 24 Hrs.

: 122 m³/min

: 0.4 lpm

MEASURED/CALCULATED DATA MONITORING AT SITE

Weather Condition	Wind Direction	Wind Speed	Temperature (°C)		Relative Humidity (%)	
			Min	Max	Min	Max
Cloud	SE to ESE	6.5 m/s	30	33	30	33
				22.00		28.00

SL. No.	PARAMETER	TEST METHOD	RESULT	UNIT	CPCB Standard	
					Min	Max
1	Particulate Matter (PM-10)	STDO-10 (Part 25)	30.2	µg/m³	100 (100 µg)	100 (100 µg)
2	Particulate Matter (PM-2.5)	US EPA-10 (Part 25)	23.0	µg/m³	50 (24 hr)	50 (24 hr)
3	Dust Particles (as SiO₂)	STDO-3 (Part 25)	0.2	µg/m³	0.04 (24 hr)	0.04 (24 hr)
4	Nitrogen Dioxide (as NO₂)	STDO-2 (Part 10)	18.4	µg/m³	80 (24 hr)	80 (24 hr)
5	Carbon Monoxide (as CO)	STDO-10 (Part 10)	9030 (DL-1.5)	mg/m³	2.0 (8 hrs)	2.0 (8 hrs)

REMARKS: • Response is based on "Original Test Report" to confirm the authenticity of this report. • Results are taken to nearest one decimal place and applicable limit parameters only. • Not reported due to no reported receptor fall outside the detection limit of the instrument. • BSL - Below detection limit. • DL - Detection limit.

Remarks: All Results are within Limit as per CPCB Standards.

Verified by

Shailendra Goswami
(Quality Manager)

-----Ref of Report-----

Authorized Signatory

Dr. (Mrs.) S. D. Goswami
(Quality Manager)

Laboratory address : P.O. 14, 25, Food Park, 2, 3rd Industrial Estate, H.D.O Station, Nagpur - 440 122.
Email : support@anacolabs.com
Please Visit us at : www.anacolabs.com

Thank you for your faith and trust in our services. We appreciate your valuable suggestions and feedback.

We put in lot of hard work to ensure that you have a smooth transaction at every step of our relationship.
In order to ensure that your feed back experience will be as positive by letter, we welcome your feedback over email at feedback@anacolabs.in.



TEST REPORT

ULI No.-TCS/5822008038457



ANACON LABORATORIES PVT. LTD.

+91 9894 991 003 | 9894 991 002 | 9894 991 001 | Certified

• Checked by Ministry of Environment & Forests, MoEF, New Delhi

• Accredited by Quality Council of India under NABL

• Registered by Food Safety & Standards Authority of India under FSSAI Act

• Approved by Prerak Pratishikshak Sangathan (Prerak) Government of Madhya Pradesh

• Bureau of Indian Standards (BIS) • Export Inspection Council (EIC) AC 304/91

Page 1 of 1

NOISE MONITORING REPORT

Report No.:	ALPL/54592022/2-3	Report Date:	14/09/2022
Issued to:	M/s Coromandel International Limited		
Address:	Khami No.413A, Industrial Area, Nimrani-451 660, Dist- Khargone (MP).		
Type of Work:	Noise Monitoring (August-2022)	Sample Inward No.:	ALPL/54592022/MON-1/9-NQ-1
Sample Drawn By:	Mr. Suresh Patode	Date Received Date:	03/09/2022
Monitoring Start Date and Time:	30/08/2022 @ 11:40 am	Sampling Plan:	ANAL/7.3/Mon-02/August-22/17
Monitoring End Date and Time:	31/08/2022 @ 11:40 am	Sampling Procedure:	ANAL/7.2/Mon-01
Sampling Analysis date:	Sampling Duration:	24 hrs

METEOROLOGICAL DATA MONITORED AT SITE

Weather Condition	Wind Direction:	Wind Speed	Temperature (°C)		Relative Humidity (%)	
			Min	Max	Min	Max
Clear	SE & ESE	4.5 m/sec	23	32	28	77
			23-32		28-77	

SL. NO.	LOCATION	Method	RESULT (dB(A))	
			DAY	NIGHT
NQ-1	Near Temple	IS 9080:1983(H2001)	51.6	38.7
CPCB Standards				
Residential Area			35	45
Industrial Area			75	70

NOTES: • Please see watermark "Original Test Report" indicating for authenticity of the report. • Report shall be referred to local authority or appropriate to local government only. • Test report shall be kept for a period of one year from the date of issuance of the same.

Remark: - All Results are within Limit as per CPCB Standard.

Verified by

Suresh Patode
Working As Manager
(Technical Manager)

Authorized Signature

Dr. (Mr.) S. D. Chavhan
(Quality Manager)

—End of Report----

Laboratory address : 201-21-25, Plot Park, 2 Sector 14-A Estate, 492012 Durgapur, West Bengal - 713122.
Email : support@anaconlabs.com
Phone no. +91 - 9894 991 003

This is for your fact and trust in our services. Visiting Anacon Laboratories we maintain relationship
by putting lot of hard work to ensure that we have a better experience at every step of our relationship.
To make sure that your next experience will be definitely better, we welcome your feedback over email on feedback@anaconlab.com



TEST REPORT

ULB No.-TCS/0822003003645P

Page 1 of 1

NOISE MONITORING REPORT

Report No.:	ALPL/14092022/2-4	Report Date:	14/09/2022
Issued to:	M/s. Coremandel International Limited		
Address	Khesra No.413A, Industrial Area, Nimsar-451 660, Dist- Khargone (MP).		
Type of Work:	Noise Monitoring (August-2022)	Sample Inward No.:	ALPL/02/092022/MON-1/9-NQ-2
Sample Drawn By:	Mr. Sanish Pustode	Date Received Date:	02/09/2022
Monitoring Start Date and Time	30/08/2022 @ 12:30 pm	Sampling Plan	ANAL/7.3(km-32)/August-22/August-22
Monitoring End Date and Time	31/08/2022 @ 12:30 pm	Sampling Procedure	ANAL/7.2(km-32)
Sampling Analysis date	—	Sampling Duration	24 hrs

METEOROLOGICAL DATA MONITORED AT SITE

Weather Condition	Wind Direction	Wind Speed	Temperature (°C)		Relative Humidity (%)	
			Min	Max	Min	Max
Clear	SE & SSE	4.5 meter	23	32	28	77
			23-32		28-77	

SL. NO.	LOCATION	Method	RESULT (BIA)	
			DAY	NIGHT
NQ-2	Near Rock Godown	IS 9008:1981(E2008)	56.3	47.2
CPCB Standards				
Residential Area			55	45
Industrial Area			75	70

NOTE: • Noise measurement "Digital Test Report" is considered as authority of this report. • Results shall be referred to initial sampling and applicable limit prescribed only. • Test report shall be reproduced exactly as it is without prior written approval of Anacon Labs.

Remark - All results are within Limit as per CPCB Standards

Verified by

Shubham Arora
(Technical Manager)

Authorized Signature

Dr. Deepak S. D. Gorwade
(Quality Manager)

—End of Report—

Laboratory address : H-38, 38, First Park, 1 Star Industrial Estate, AHMED BAWLA, Nagpur - 441 102.
Email : reports@anaconlabs.in
Please Visit us at : www.anaconlabservices.com

Thank you for your faith and trust in our services. We at Anacon Laboratories through our monitoring services will strive to ensure that you have a pleasant experience at every step of our interaction. In order to ensure that your next experience will be slightly better, we welcome your feedback over email as feedback@anaconlab.in.



TEST REPORT

ULR No.: TCS458220000038453

Page 1 of 1

NOISE MONITORING REPORT

Report No.:	ALP/14092022/2-5	Report Date:	14/09/2022
Issued to:	M/s. Coromandel International Limited		
Address:	Khaara No.413A, Industrial Area, Numraji-451 660 Dist- Khargone (MP).		
Type of Work:	Noise Monitoring (August-2022)	Sample Issue No.:	ALP/14092022/MON-1/P-NQ-3
Sample Drawn By:	Mr. Satish Patode	Date Received Date:	02/09/2022
Monitoring Start Date and Time:	30/08/2022 @ 11:00 am	Sampling Plan:	ANR#7.3/Mon-02/August-22/17
Monitoring End Date and Time:	01/09/2022 @ 11:00 am	Sampling Procedure:	ANR#7.2/Mon-03
Sampling Analysis date:	—	Sampling Duration:	24 hrs

METEOROLOGICAL DATA MONITORED AT SITE

Weather Condition	Wind Direction	Wind Speed	Temperature (°C)		Relative Humidity (%)	
			Min	Max	Min	Max
Clear	NW & WNW	4.7 miles	24	32	26	77
			24-32		26-77	

SL. NO.	LOCATION	Method	RESULT 48(H)	
			DAY	NIGHT
NQ-3	Near PSSP Packing	IS 9969:1981(E2001)	63.9	52.7
CPCL Standards				
Residential Area			55	65
Industrial Area			75	70

NOTE: * These are estimated "Original Test Report" to evidence the validity of this report. * Results shall be released in tested sample(s) and applicable to tested parameter only. * Test report shall not be reproduced except in full evidence prior written approval of Anacon Labs.

Remark: - All Results are within Limit as per CPCL Standards

Verified by

S. D. Gavare
Technical Manager

Authorised Signature

Dr. (Mrs.) S. D. Gavare
(Quality Manager)

—End of Report—

Laboratory address : 29-31, 3rd Flrs., 8th Institutional Frame, HEC Building, Nagpur - 441 001.
Email : support@anacolabs.com | www.anacolabs.com

Please Visit us at : www.anacolabs.com

Thanks for your faith in our services. Use of Anacon Lab's services ensure our relationship.

We put in a lot of hard work to ensure that you have a smooth experience at every stage of our relationship.

In order to ensure that your next experience will be 100% satisfactory, we welcome your feedback over email as: feedback@anacolabs.com.



TC - 1458

TEST REPORT

ULR No./TC545822000058458

Page 1 of 1

NOISE MONITORING REPORT

Report No.:	ALPL/14092022/2-6	Report Date:	14/09/2022
Issued to:	M/s Commando International Limited		
Address	Khasra No.433A, Industrial Area, Nizamuddin-451 660, Dist- Khargone (MP).		
Type of Work	Noise Monitoring (August-2022)	Sample Inward No.:	ALPL/02092022/MON-1/9-NQ-4
Sample Drawn By:	Mr. Satish Pustake	Date Received Date:	12/09/2022
Monitoring Start Date and Time	30/08/2022 @ 12:00 pm	Sampling Plan:	ANAL/7.1/Mon-02/August-22/17
Monitoring End Date and Time	01/09/2022 @ 12:10 pm	Sampling Procedure:	ANAL/7.2/Mon-03
Sampling Analysis date	Sampling Duration:	24 hrs

METEOROLOGICAL DATA MONITORED AT SITE

Weather Condition	Wind Direction	Wind Speed	Temperature (°C)		Relative Humidity (%)	
			Min	Max	Min	Max
Clear	NE & NW	4.7 meter	24	32	24	57
				24.82		55.07

SL. NO.	LOCATION	Method	RESULT dB(A)	
			DAY	NIGHT
NQ-4	Near Contex	IS 9669:1996(R2001)	52.4	41.7
CPCB Standards				
Residential Area			58	45
Industrial Area			73	70

NOTE: • Please see watermark "Original Test Report" to confirm the authenticity of this report. • Results shall be subject to valid sampling and applicable to tested parameter only. • Test report shall serve its purpose except in full without prior written approval of ANACON LABS.

Remarks: All Results are within limit as per CPCB Standards.

Verified by

Shrikant D. Gavare
(Technical Manager)

Authorized Signature

Dr. (Mrs.) S. D. Gavare
(Quality Manager)

Laboratory address : 102-11, 1st Floor, 5 Star Interiors, 100, Sector 10, Faridabad, Haryana - 121 001
Email : info@anacolabs.com
Phone : +91 98104 44444, +91 98104 44445

Please visit us at : www.anacolabs.com for more information.

Please feel free to contact us for your test and need our services. Visit us at ANACON Laboratories check our website.

We are a lot of hard work to present that you have a better experience of every test of our laboratories.

In order to ensure that your next experience will be significantly better, we welcome your feedback over feedback@anacolabs.in.

**TEST REPORT**

ANACON LABORATORIES PVT. LTD.

ISO 9001:2015, ISO 14001:2015, IS0 45001:2018 Certified

• Approved By Ministry of Environment & Forests (MoEF) Govt. of India

• Being Run by Society Council of Society - ANACON and ANACON

• Agreed to: Food Safety & Standards Authority of India under FSS Act

• Agreed to: Agri-Product & Processed Food Products Export Commission Authority (APFEMA)

• Service Provider Code of Ethics (SPE) • Export Inspection Council (EIC), GOI

ULR No.-TC34542200333645F

STACK EMISSION REPORT

Page 1 of 1

Report No.	ALPL/14092022/2-7A	Report Date	14/09/2022
Issued to	Mr. Commandal International Limited Khuata No.433A, Industrial Area, Nimbad-451 005 Dist- Khargone (MP).		
Type of Work-	Stack Monitoring (August-2022)	Sampling Procedure	ANB/7.2/Mkt-01
Sample Drawn By	Mr. Sardar Patel (roto)	Sampling Plan	ANB/7.3/Mkt-02/Aug-20/22
Instrument No.:	ALPL/0012/22/Mon-1/945-T	Start Date	01/09/2022
Analysis Start Date	05/09/2022	Analysis End Date	06/09/2022

Stack Details		GSSP Stack		
Stack Attached with				
Ambient Temperature		26		°C
Ambient Relative Humidity		74		%
Stack Height		30		Meter
Stack diameter		0.9		Meter
Fuel used		Coal		--
Parameter	Unit	Result	Limits as per Consent	Method Reference
Flue gas temperature	°C	318	--	IS:1235 (Part 3)
Flue gas velocity	m/s	6.25	--	IS:1235 (Part 3)
Total gas quantity at NTP	Nm ³ /h	11000.03	--	IS:1235 (Part 3)
Total Particulate Matter (PM)	mg/Nm ³	83.7	125	IS:1235 (Part 3)

NOTES: * Basis our methods "Original Test Report" to evidence the authenticity of this report. * Results shall be referred to total sampled and equivalent to total process capacity. * Test results and all its components kept in full written form or their graphical representation.

Remarks: - All Results are within Limit as per Consent.

Verified by:

Swapnil Joshi
Quality Assurance
(Technical Manager)

Authenticated Signature:

Dr. Hemant K. Goyal
(Quality Manager)

—End of Report—

Laboratory address : FP-24, 3rd Floor, 5 Star Residential Estate, MIDC Sector, Nagpur - 441 102.
Email: support@anacolabs.com.

Please visit us at: www.anacolabs.com/

Thank you for your time and trust in our services. We are an ISO9001:2015 certified organization at every step of our testing cycle.

We put a lot of hard work to ensure that you have an efficient experience at every step of our testing cycle. So if you want to evaluate that your test experience will be right/best/direct, we welcome your feedback over email on feedback@anacolabs.com.

- ISO/IEC 17025:2017 Certified Lab No. 00000000000000000000000000000000
- Accredited by Ministry of Environment & Climate Change (MoECC), New Delhi
- Approved by State Pollution Control Board, Government of Maharashtra, India
- National Accreditation Board for Testing and Calibration Laboratories (NABL) Approved
- Quality Management System Certified by NABL

STACK EMISSION REPORT

Page 1 of 1

Report No.	ALPL1000240272-70	Report Date:	14/09/2022
Issued to:	M/s Commando International Limited Kharar No.17A, Industrial Area, Nanded-431 660, Distt. Khargone (MP).		
Type of Work:	Stack Monitoring (Augest-2022)	Sampling Procedure:	ANAL7.2/Mon-II
Sample Taken By:	Mr. Sanket Patade	Sampling Plan:	ANAL7.2/Mon-II/Aug-2022
Record No.:	ALPL1000240272-70-E-1	Date of Sampling:	30/08/2022
Analysis Start Date:	14/09/2022	Received Date:	13/09/2022
		Analysis End Date:	13/09/2022

Stack Details

Stack Attached with:	GSSP Stack		
Ambient Temperature:	26	—	°C
Ambient Relative Humidity:	74	—	%
Stack Height:	30	—	Meter
Stack diameter:	0.9	—	Meter
Fuel used:	Coal		
Parameter	Unit	Result	Limit as per Consent
Flue gas temperature	°C	336	—
Flue gas velocity	m/s	6.28	—
Total gas quantity at NTP	Nm ³ /h	11880.04	—
Total Fluegas (in l/s)	mg/Nm ³	16.3	20

NOTES: • This is an internal "Signed Off report" to confirm the accuracy of the report. • Results shall be referred to final compliance and conformity to issued consent limits. • Signed off shall be considered equivalent to final post-rectification approval of these limits.

Remark: - All results are within Limit as per Consent.

Verified by

 Dr. Dhananjay Patade
 (Technical Manager)

Authorized Signatory

 Dr. Dhananjay Patade
 (Quality Manager)

—End of Report—

**TEST REPORT**

- ESI 100012000, ISI 10021, ISO 17025:2017 Certified
 - Approved By Ministry of Environment & Forests (MoEF), New Delhi
 - Associated by Quality Council of India inc. NABL, ST and NABL
 - Approved by Food Safety & Standards Authority of India under FSSAI Act
 - Department of Prevalent Food Products Under Central Bureau of Alcohol (PFA)
 - Bureau of India Standards (BIS) & Export Import Bureau (EIB) - 43334998

UOE No.: TC518022000039405

STACK EMISSION REPORT

Page 1 of 1

Report No.	ALPL/14092022/24A	Report Date:	14/09/2022
Issued to	M/s Commando International Limited Chair No 413A, Industrial Area, Narayani-451 660, Dist- Chhota Nagpur (MP).		
Type of Work-	Stack Monitoring (August-2022)	Sampling Procedure	ANM/T/2/Mon-01
Sample Person By:	Mr. Sohan Pandit	Date of Sampling	31/08/2022
Issued No. :	ALPL/03092022/Mon-19-5-3	Issue Date:	02/09/2022
Analysis Start Date:	15/08/2022	Analysis End Date:	06/09/2022

Stack Details		Stack		
Stack Attached with		SST Stack		
Ambient Temperature		38	°C	
Ambient Relative Humidity		71	%	
Stack Height		40	Meter	
Stack diameter		1.5	Meter	
Stack width		—	—	
Parameter	Unit	Result	Limit as per Consent	Method Reference
Stack gas temperature	°C	107	—	B.13255 (Part 3)
Stack gas velocity	m/s	3.28	—	B.13255 (Part 3)
Total gas quantity at NTP	Nm³/h	8343.00	—	B.13255 (Part 3)
Total Particulate Matter (PM)	mg/m³	07.2	120	B.13255 (Part 3)

NOTES: • Please see coverleaf, "Original Test Report" to confirm the authenticity of this report. • Results shall be referred to final completed and certified documents only. • Test report subject to compensated usage till its three-year validity period of ANACON-Labs.

Remarks: - All Results are within Limit as per Consent.

Testified by

Shantanu
 Shantanu Arora
 (Deemed Manager)

Authenticated by

 Dr. (Mrs.) S. G. Ganey
 (Quality Manager)

—End of Report—



- ISO 9001:2015, ISO 17025:2017 Certified
- Recognized by Ministry of Environment & Forest (MoEF), New Delhi
- Approved by Food Safety & Standards Authority of India (FSSAI)
- Bureau of Indian Standards (BIS) Approved & Accredited Food Product Based Development Laboratory (APLBDL)
- Laboratory Accredited by NABL, ANACON

STACK EMISSION REPORT

Page 1 of 1

Report No.	ALPL/34892022/2-48	Report Date	14/09/2022
Issued to	M/s Coronamed International Limited Kham No 417A, Industrial Area, Nizamuddin-E, Dist- Chhattisgarh (MP)		
Type of Work-	Stack Monitoring (August-2022)	Sampling Procedure	ANALUT-20/May-18
Sample Drawn By:	M/s. Satisch Protocol	Sampling Plan	ANALUT-30/May-12/Aug-2017
Record No.:	ALPL/34892022/2022/2-48-5-2	Date of Sampling	31/08/2022
Analysis Start Date:	03/09/2022	Received Date	03/09/2022
Analysis End Date:	03/09/2022	Analyze End Date	04/09/2022

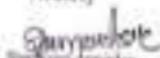
Stack Details

Stack Attached with	SSP Stack			
Airflow Temperature		25	%	
Airflow Relative Humidity		71	%	
Stack Height		43	Meter	
Stack diameter		0.9	Meter	
Part tested:		—	—	
Parameter	Unit	Result	Units as per Standard	Method Reference
Flue gas temperature	°C	307	—	BS11259 (Part 3)
Flue gas velocity	m/s	0.20	—	BS11259 (Part 3)
Total gas quantity at 25°C	Nm³/h	3912.00	—	BS11259 (Part 3)
Total Fluctuation (±%)	mg/M³	13.7	30	BS11259 (Part 3)

NOTES: • Please note that "Dated Test Report" is a copy of the original. • Results shall be referred to within one month of issue date and application based on maximum validity. • No report shall be issued beyond a full calibration within period of one month.

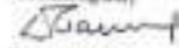
Comments: • All results are within limit as per Consent.

Submitted by



Dr. (Mrs) B.C. George
(Quality Manager)

Authorised Signature


Dr. (Mrs) B.C. George
(Quality Manager)

—End of Report—

- ISO 9001:2015, ISO 17025:2018 Certified
- Recognized by Ministry of Environment & Forests (MoEF), New Delhi
- Approved by Food Safety & Standards Authority of India under FSSAI
- Bureau of Indian Standards (BIS), Accredited & Preferred Test House for Development Activity (NTDA)
- Export Inspection Council (EIC) No.4446

WorkPlace Noise Monitoring Report

Report No.: ALPL/14092022/2-9	Date: 14/09/2022
Based to M/s Coromandel International Limited Khamar No.413A, Industrial Area, Nimbarni-451 603 Dist- Khargone (MP).	Order Reference: 20230101/29.06.2022
Sample Description/Type Workplace Noise (August-2022)	Sample Ref No.: ALPL/202301/ENV-111
Sample Drawn By: Anacon Representative	Date Received: 14/09/2022

Sr. No.	Location Name	Day Time	Night Time	As per Factory Act
1.	Worker Rest Room	72.5	68.3	Day Time-90, Night Time-88
2.	Milk Section	81.7	79.4	
3.	Store Room	63.1	57.6	
4.	CSSP Plant	79.3	76.1	

NOTES: • Please see watermark "Original Test Report" to confirm the authenticity of this report. • Results shall be referred to tested samples and applicable to tested parameters only. • Test report shall not be reproduced except in full without prior written approval of Anacon Labs.

Remark: • All Result are within Limits as per Factory Act.

Verified by

Dr. (Mrs.) S.D. Garway
(Quality Manager)

Authorised Signature

Dr. (Mrs.) S.D. Garway
(Quality Manager)

.....End of Report.....





ANACON LABS

ANACON LABORATORIES PVT. LTD.

41003-B-1-2013, T-22, 10th Main, 10th Cross, 2nd H.O. Road
Vidhana Soudha, Bangalore - 560001, India

Established by Shri. M. S. Raghavendra Rao, M.A., Ph.D.

Approved by Ministry of Environment & Forests, Govt. of India, under P.M.C. Act

Agreed & Published by Prof. Dr. K. Venkatesh, Chairman, Department of Chemistry, IIT-Bombay

+Guru Nanak Dev Engineering College, Jalandhar, Punjab, India (GNDCE)

TEST REPORT

ULB No.-ICSI9822000000487

Test Report No.: ALPL/14012022/10A

Page 1 of 1

Issued To:		Dated 14/PN/2022	
M/s. Commercial International Limited	Khanda No. 413A, Industrial Area,	Sample Ref. No.:	ALPL/0000000487-V1-CW-1
Nizamuddin-EI-Hil,	Dhaka - Khergon (MP).	Entered Date:	15/05/2022
		Reference:	JH0181020204-2015
Sample Name:	Sample Source:	Purpose of analysis:	Quantity Received
Water	R.O. Water	Drinking	2 Lit, 4x250 ml
Sample Collected By:	Sampling Date:	Sampling Location:	
Anmol Representative Mr. Satish Pandit	Sampling Time:	Office	

Test Required: pH, Total dissolved solids, Chloride (as Cl), Alkalinity (as CaCO₃), Oxitet, Turbidity.

TEST RESULTS

S.N.	Test Parameter	Measurement Unit	Test Method	Regulation as per		Test Result
				(Drinking Water Specification)	Indicative Assessment No. 3	
1	Chemical Testing & Water	-	IS 10500 (Part 1)-1991	8.0 to 8.5	8.0 to 8.5	8.14 at 25 °C
1.	pH	-	IS 10500 (Part 1)-1991	500	2000	140
2.	Total dissolved solids	mg/l	IS 10500 (Part 1)-1991	250	1000	23.89
3.	Chloride (as Cl)	mg/l	IS 10500 (Part 20)-1993	200	1000	28.5
4.	Alkalinity (as CaCO ₃)	mg/l	IS 10500 (Part 20)-1993	200	1000	Agreeable
5.	Oxitet	-	IS 3025 (Part 1)-1983	Agreeable	Agreeable	Agreeable
6.	Turbidity	NTU	IS 10500 (Part 30)-1993	1	5	BDL (DL-0.1)

NOTE: • Please see watermark "Digitized Test Report" on each page for authenticity of this report. • It is clarified that no reference is made to health aspects and application is limited to treated drinking water. • Test report shall not be reproduced except in full without prior written approval of ANACON LABS. • Use of chlorine-labs is limited to treated drinking water. • Temperature and pressure corrections are to be applied at 25 °C and 1000 mbars respectively from the date of issue of Test Report, unless specified otherwise. • Permissible limit is meant as an average value for drinking water. • mg/l = milligram per liter. • ppm = parts per million. • BDL = Below detection limit. • DL = Detection limit of concerned method and can be mentioned in 'Notes'.

REMARKS: As requested by the client, sample was tested for above parameters only. Sample complies with IS:10500:2001, for tests conducted, indicating that it is fit for drinking purpose with respect to tested parameters.

Tested by

Shashikant Anantkar
(Principal Manager)

Authorized Signature

Dr. (Mrs.) A. D. Govaraj
(Quality Manager)

---End of Report---

Test Report No.: ALPL/14302023/1 (B)

Dated 14/09/2022

Page 1 of 1

Issued To:				
M/s. Cormandel International Limited Khosla No.413A, Industrial Area, Nimavati-ESI 660, Distt- Raigarh (MP).	Sample Issue No.	ALPL/2023/0254-19 (B)	Analysis Start	02/09/2022
	Issue Date	03/09/2022	Analysis End	04/09/2022
	Reference	2023/0254-19	Report Issue Date	04/09/2022
			Sample Category	Water
Sample Name Water	Sample Source R.O. Water	Purpose of analysis Drinking	Quantity Received 2 Lit. & 250 ml	
Sample Collected By Anil Kumar Representative Mr. Suresh Pandya	Sampling Date 31/08/2022	Sampling Time 10:55 am	Sampling Location Office	

Test Required: Total Suspended solids, Dissolved Oxygen

TEST RESULTS

SL.	Test Parameter	Measurement Unit	Test Method	BIS Standard as per IS 10580:2012 (Drinking Water Specification) including Limit Values No. 3		Test Result
				Acceptable Limit	Exceptional Limit	
1. Chemical Testing I. Water						
1.	Total Suspended solids	mg/l	IS 3025 (Part 17) :1984	—	—	0.0200-0.03
2.	Dissolved Oxygen	mg/l	IS 3023 (Part 16) :1999	—	—	6.3

NOTE:- • Please note whenever "Original Test Report" is required the authenticity of this report • Results shall be referred to issued certificate and applicable to issued permission only. • Test report shall not be reproduced except in full without prior written approval of Anacon Labs. • Liability of Anacon Labs is limited to received samples only. • Non-compliant and problematic samples shall be disposed off after 30 days and 10 days respectively from the date of issue of Test Report, unless specified otherwise. • Financial limit in excess of an amount exceed the charging rates. • mg/l is equivalent to ppm. • GML- Generic maximum limit. • BIS- Bureau of Indian Standards limit of detection method and shall be considered as 'Absent'.

REMARKS: As requested by the client, sample was tested for above parameters only.

Verified by

 Dr. Anil Kumar
 (Quality Manager)

Authorized Signature

 Dr. Suresh Pandya
 (Quality Manager)

—End of Report—

Annexure -05 – Training Record -2022-23

Training given days per employee

Commanded



Details	FY 2022-23												Total
	Jan-23	Feb-23	Mar-23	Apr-23	May-23	June-23	July-23	Aug-23	Sept-23	Oct-23	Nov-23	Dec-23	
Category of Employee	Basic	Non-Basic	12										
Total	10	20	10	20	10	20	10	20	10	20	10	20	120
Present	10	20	10	20	10	20	10	20	10	20	10	20	120
Absent	0	0	0	0	0	0	0	0	0	0	0	0	0
Leave	0	0	0	0	0	0	0	0	0	0	0	0	0
Training	10	20	10	20	10	20	10	20	10	20	10	20	120





POLICY SCHEDULE FOR PUBLIC LIABILITY (Act Only) INSURANCE

LIN NUMBER - (INDIA180P0076100001)

Insured's Name	SAMS COMMUNICATIONS INTERNATIONAL LTD/112		
Insured's Details		Issuing Office Details	
Customer ID	01234567890111	Office Code	INDIA180P0076100001
Address	COMMANDEER HOUSE, 11 NO. 12-13 113 SAMARAJI PETHES HEGDE MASTERS/SHRABAZI	Address	12/NO.49/H1-2B, 2ND FLOOR, GUL RAJU HILL/SP1 MARKET, ARAKKALYAHALM MAIN ROAD VISHWASAGAR/TALUK - KUD KTR.
City/State	HYDERABAD, TELANGANA INDIA	Pincode	500019
Mobile No.	9899999999	Phone No.	040 22117171 / 0888 1100217
E-mail ID	sams@internationalinsurexpress.com	Classif/Per	040 22117171 / 0888 1100217
PAN No.	MAAC111842K	IS Tax Regn. No.	MAACN111842K110
GSTIN/TIN	MAAAC111842K1101NA	GSTRN	01AAAAA111842K110
		GAC	000100 (Other non-life insurance services 000100)

Policy Details

Policy Number	012345678901000001	Business Status Code	
Period of Insurance	From: 01/04/2022 12:00:01 AM To: 01/03/2023 11:59:59 PM	Class Of: Agent/Broker/Corp. Agent/Ind Appropriate CPTC User	DIRECT BUSINESS NA NA - (1123456789)
Date of Proposal	01-Apr-22	Agent/Broker/Corporation/ Individual Person	
Prev. Policy no.	012345678901000001	Phone No.	040 / 04
Claim Type	Corporate	E-mail ID	

Premium(Rs)	SLF Premium(Rs)	GST(Rs)	Total (Rs)	Total (Rs) In words	Receipt No. & Date
143773	143773	29463	173236	ONE LAKH SEVEN HUNDRED THIRTY TWO LAKH THOUSAND EIGHTY THREE HUNDRED NINETY ONE RUPEE	012345678901000001 S - 01/04/22

Details of risk covered under current year policy:

Retrospective Date	Paid Up Capital	No of Locations involved	ADA	ADA/ADY	ADY	Annual Turnover - Previous Year	Annual Turnover - Proposed Year	Deductible %	No of workmen	No of Other Employees
01/04/2021	NA	10	50000000	1/2	16000000	110000000 0000	12000000 0000	14000	2000	

Retrospective Dates

Retrospective Date Details	Date	Paid Up Capital	No of Locations involved	ADA	ADA/ADY	ADY	Annual Turnover - Previous Year	Annual Turnover - Proposed Year	Deductible %	No of workmen	No of Other Employees
RETRO-DA CTIVE DATE 1	01/04/2022		10	50000000 0	1/2	16000000 00	110000000 0000	12000000 0000	14000	2000	

RETRO-DATE IS SUBJECT TO LESSER OF LIFTS - WARDROBE OF COVER.

Extensions under the Policy

Name of the Extension	Sub-Limit of the Extension	Deductibles of the Extension



Special Conditions	AS PER POLICY-13 REG OF LOCATIONS LIST ARE ATTACHED HEREWITHE AS PER PUBLIC LIABILITY ACT POLICY	
Special Exclusions	NA	
Special Excess/Reduction	0	
Retrospective Dates	Date	
Policy Retrospective Date		01/04/2012

The Policy shall be subject to PUBLIC LIABILITY (Act Only) INSURANCE Policy clauses attached herewith.

Classess	Description	
Premium and GST Details		
Premium:	Rate of Premium	Amount in Rs.
GST:	1	1
CST:	0	0
Igst:	18	21000

In witness whereof the undersigned being duly authorized by the Insurers and on behalf of the Insurers has signed hereunder set his/their hand(s) on this 01st day of April 2012.

Date of issue: 01/04/2012

For and on behalf of
The New India Assurance Company Limited

Duly Constituted Attorney/

Stamp Duty under the Policy is ₹ 75

Plz enclose _____ Dt. _____ towards/deduct Stamp Fees Paid by Pay Order Number _____, via receipt number _____ dt. _____

Tax Invoice No : 02030022C0000007

IRDA Registration Number: 190
NBA PAN NUMBER: AAACNW18AC

ENVIRONMENTAL STATEMENT FOR THE FINANCIAL YEAR 2021-22

PART - A

1) Name and Address of the Owner/ Occupier of the Industry Operation or process	: Mr. J.N GHOSH Ceramandol International Ltd Khasra No. 413 A, Ind. Area, Nimrasi (Khargone) M.P.
2) Industry category Primary: - (STC Code) Secondary: - (SIC Code)	: Red Category -Medium scale
3) Production capacity: - (As per contract)	: SSP- 600 TPD & GSSP-600 TPD

Sr. No.	Name of Product	Annual Production Capacity
1.	Boronated Single Super Phosphate -16% P2O5 (Powdered)	25000 MT
2.	Boronated Single super phosphate-16% P2O5 (Granular)	23000 MT
3.	Granulated single sup. phosphate	150000 MT
4.	Single super phosphate	150000 MT
5.	Blockated SSP-16% P2O5 (powder)	25000 MT

4) Year of establishment	: 15 Aug'2003
5) Date of the last Statement submitted	: 11 th May'2021

PART - B WATER & RAW MATERIAL CONSUMPTION

1) Water consumption M ³ /Year Process Domestic & Plantation	: 40453 KL 3271 KL
Name of Product	Process water consumption per Product output/MT
(1) Single Super Phosphate	: During the current financial year (2021-2022) 171500.316 MT
Raw Material Consumption	

ENVIRONMENTAL STATEMENT FOR THE FINANCIAL YEAR 2021-22

* Name of raw material	Name of Product	Consumption of raw material per Unit of output
During the current financial year (2021-2022):		
1) Rock Phosphate	SSP	160484.877 MT
2) Sulphuric Acid-98%	SSP	61215.283 MT
3) Zinc Oxide	Gated SSP	141.184 MT
4) Borax	Borated SSP	258.139 MT

Industry may use code if disclosing detail of raw material would violate contractual obligations. Otherwise, all industries have to name the raw material used.

PART - C

Pollution discharged to environment / unit out put.
(Parameter as Specification in consent issued)

1) Pollution	Quantity of Pollutants Discharged	Concentration of pollution in discharged	Percentage of variation from prescribed standards with respect
a) Waste Water	Zero discharge	N.A.	within norms
b) Air- Fluoride	16.61 kg/Day	12.29 mg/NM3	within norms
c) Air - SPM	37.70 kg/Day	66.40 mg/NM3	within norms

PART - D

HAZARDOUS WASTES

(As Specified under hazardous wastes / Management, Handling & Trans-boundary Movement Rule -2016)

Hazardous waste total Quantity
(Hydro Fluoride Silicic Acid H2SiF6)

During the current
Financial year 2021-22

a) From process	N/A
b) From Pollution control Facilities	5440.818 KL
c) Used Spent Oil	NIL

ENVIRONMENTAL STATEMENT FOR THE FINANCIAL YEAR 2021-22

PART - E

SOLID WASTES

	Total Quantity (MT)
	During the current Financial year – (2021-22)
a) From Process	560.91 MT
b) From Pollution Control Facilities	NIL
c)(i) Quantity recycled or re-utilized within the unit	155.71 MT
1) Sold	NIL
2) Disposal	N.A.

PART - F

Please specify the characterization in terms of consumption and quantum of hazardous as well as solid Waste and indicate disposal practice for both these categories of waste.

- H2SiF6 generated (5940.818 KL) from Scrubber System is recycled back into process as Per ZLD (Zero Discharge Unit)
- Silica generated from Scrubber Section are Separated by Filter Press is reused in groove SSP Production as filter as per EC.

NOT APPLICABLE

PART - G

Impact of the pollution abatement measures taken on conservation of natural resources and on the Cost of production.

Our pollution abatement Measure like Cyclone, drying, four stage Scrubber helps in controlling pollution Norms & also reduced Cost by improving raw material efficiency.

ENVIRONMENTAL STATEMENT FOR THE FINANCIAL YEAR 2021-22

PART -I

Any other particulars for improving the quality of the environment.

- (i) Installation of VFD (Variable Frequency Drive) in Scrubber ID Fan for Scrubbing efficiency.
- (ii) Installation of Filter Press for Separation of Silica from the Effluent water.
- (iii) Construction of around 400 Mtr RCC road for reduction of fugitive emissions.
- (iv) 478 plantation done in 2021-22 inside plant, Total greenery developed & maintaining – 39.41 % in site plant.
- (v) Continuous Conducted Awareness program -like World Environment Day, World earth day, World Sparrow day, National Forest Day, world water Day etc. & internal & external training & audit.

World Environment Day-Celebration

Coromandel



ENVIRONMENTAL STATEMENT FOR THE FINANCIAL YEAR 2021-22

Outside Plantation at Nimrani Govt. School

Coramandel



Activity Start on 9th July 2021 – Plantation By employees On his birthday

Coramandel



ENVIRONMENTAL STATEMENT FOR THE FINANCIAL YEAR 2021-22

On the occasion of world forest day plantation

Coromandel



CSR Activity – Booklet Distribution – Two Govt School in Kinnarai & A Govt Hospital – Thengapatt & Vilakku Johnson

Coromandel



ENVIRONMENTAL STATEMENT FOR THE FINANCIAL YEAR 2021-22

Environment training

Environment Training & Audit :-

- Environmental Management System - ISO: 14001:2015
- Internal Audit - Contractual - 03-03-2021 - Nearly 41
- ESG Internal Audit Certification Course Training by External.
- Master Class in Environment & Sustainability Management.
- Water Management, (Online) - External



For Coramandel International Ltd.

Date – 25.05.2022


Authorized Signatory