CONSENT ORDER FOR ESTABLISHMENT

Order.No.N-408/PCB/RO/NLR/2019– 393                                                                                     Dt.28.06.2019


Ref:- 1. CFE application received through OCMMS on 21.06.2019 vide application Id.No.1017338
2. Proponent commitment letter dated.27.06.2019.

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1. In the reference 1st cited, you have submitted an application seeking Consent for Establishment of LDPE & PP Covers manufacturing unit with an investment of Rs.72 Lakhs.

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Products</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>LDPE Covers</td>
<td>300 Kg/day</td>
</tr>
<tr>
<td>2</td>
<td>PP Covers</td>
<td>350 Kg/day</td>
</tr>
</tbody>
</table>

2. As per your Single Desk application, you are locating the industry at Plot.No.20, Sri Vengamamba Avenue-II,Sy.No.212/1 (P), Ayyapagari Thota, Navalok Gardens, Nellore, SPSR Nellore district in an extent of 222 Sq.mts.

3. The above site was inspected by the Asst. Environmental Engineer, A.P. Pollution Control Board, Regional Office, Nellore on 25.06.2019 and found that it is surrounded by the following:-

<table>
<thead>
<tr>
<th>North</th>
<th>Sri Gurusai Datta Polymers</th>
</tr>
</thead>
<tbody>
<tr>
<td>South</td>
<td>Open plot no.21</td>
</tr>
<tr>
<td>East</td>
<td>Plastic Scrap unit</td>
</tr>
<tr>
<td>West</td>
<td>Layout internal road</td>
</tr>
</tbody>
</table>

4. The Board, after careful scrutiny of the application, hereby issues CONSENT FOR ESTABLISHMENT to your unit under Section 25 of Water (Prevention & Control of Pollution) Act 1974 and under Section 21 of Air (Prevention & Control of Pollution) Act 1981 and the rules made there under. This order is issued to produce the products mentioned at Para (I) only.

5. This Consent Order now issued is subjected to the conditions mentioned in Schedule “A” & Schedule “B”.

ANDHRA PRADESH POLLUTION CONTROL BOARD
REGIONAL OFFICE : NELLORE
1st Floor, A.P.S.F.C BUILDING, A.K.NAGAR, NELLORE – 524004

M. Pramod Kumar Reddy
ENVIRONMENTAL ENGINEER
e-mail: ronlr-ee1@appcb.gov.in
Phone : +91- 861- 2329730
6. This order is issued from pollution control point of view only. Zoning and other regulations are not considered.

Encl: as above

To
Smt D. Sailaja,
(M/s. Nikhil Industries)
W/o. D. Seshachalam,
D.No.3/463,Lakshmipuram,
Nellore, SPSR Nellore district

For and on behalf of the
A.P. Pollution Control Board
Mannuru Pramoda Kumar Reddy
ENVIRONMENTAL ENGINEER

Encl: as above
**SCHEDULE – A**

1. Progress on implementation of the project shall be reported to the Regional Office, Nellore, A.P. Pollution Control Board in every **six months**.
2. Separate energy meters shall be provided for Air pollution Control equipments to record energy consumed.
3. Separate meters with necessary pipe line shall be provided for assessing the quantity of water used for each of the purposes mentioned below.
   a) Process
   b) Domestic
4. The proponent shall obtain Consents for Operation from APPCB, as required under Section 25/26 of the Water (P & C of P) Act 1974 and under Section 21/22 of the Air (P&C of P) Act 1981 **before commencement of the activity including trial production**.
5. Notwithstanding anything contained in this conditional letter or consent, the Board hereby reserves its right and power under Section 27(2) of Water (Prevention and Control of Pollution) Act 1974 and under Section 21(4) of Air (Prevention & Control of Pollution) Act 1981 to review any or all the conditions imposed herein and to make such alteration as deemed fit and stipulate any additional conditions by the Board.
6. The Consent of the Board shall be exhibited in the factory premises at a conspicuous place for the information of the inspecting officers of different departments.
7. Compensation is to be paid for any environmental damage caused by it, as fixed by the Collector and District Magistrate as civil liability as per the provisions of public liability Act.
8. Floor washing shall be admitted into the effluent collection system only and shall not be allowed to find their way in storms drains or open areas. The applicant shall maintain good housekeeping. All pipe valves, sewers and drains shall be leak proof.
9. Rain Water Harvesting (RWH) structure(s) shall be established on the plant site. The proponent shall ensure that effluent shall not enter the Rain Water Harvesting structure.
10. There shall not be any perceptible odour outside the industry's premises.
12. This order is valid for a period of **Seven Years** from the date of issue.

**SCHEDULE – B**

**Water:**

1) The source of water is **bore well** and the maximum permitted water consumption shall not exceed 0.4 KLD.

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Purpose</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Process (Cooling Make up)</td>
<td>0.2 KLD</td>
</tr>
<tr>
<td>2.</td>
<td>Domestic</td>
<td>0.2 KLD</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>0.4 KLD</strong></td>
</tr>
</tbody>
</table>
2) The maximum Waste Water Generation (KLD) shall not exceed 0.21 KLD.

<table>
<thead>
<tr>
<th>S.No</th>
<th>Source (Cooling Blow down)</th>
<th>Quantity</th>
<th>Mode of disposal</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Process</td>
<td>0.01 KLD</td>
<td>Shall be use for green belt development.</td>
</tr>
<tr>
<td>2</td>
<td>Domestic</td>
<td>0.2 KLD</td>
<td>Septic tank followed by soak pit.</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>0.21 KLD</td>
<td></td>
</tr>
</tbody>
</table>

3) The proponent shall obtain prior permission to draw ground water from Competent Authorities.

4) The effluents shall be treated to onland for irrigation standards as stipulated under Schedule IV of E (P) Rules, 1986 notified by MoE&F, GOI vide GSR 422(E) dt.19.05.1993 and amendments thereof.

5) The proponent shall ensure compliance of the National Ambient Air quality standards notified by MoE&F, GOI vide notification No.GSR 826(E), dated 16.11.2009 during construction and operational phase of the project.

6) The generators shall be installed in a closed area with a silencer and suitable noise absorption systems. The ambient noise level shall not exceed 75 dB(a) during day time and 70 dB(A) during night time. DG sets shall be provided with integral acoustic enclosure at manufacturing stage itself as per CPCB norms, and also with adequate stack heights.

7) The proponent shall adopt adequate fugitive emissions containment cum extraction measures to ensure compliance of prescribed ambient air quality standards.

8) The proponent shall not cause any odour nuisance to the surroundings.

9) The industry shall meet the following National Ambient Air Quality in respect of Noise
   Day time (6 AM to 10 PM) - 75 dB (A)
   Night time (10 PM to 6 AM) - 70 dB (A).

10) Solid waste: The proponent shall comply the following:

<table>
<thead>
<tr>
<th>S. No</th>
<th>Source of solid waste</th>
<th>Proposed quantity</th>
<th>Method of disposal</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Plastic covers rejected waste</td>
<td>2 Kgs/day</td>
<td>Shall be sold out to recyclers</td>
</tr>
</tbody>
</table>

11) The following provisions of the Rules and Regulations notified by the MOE&F, GOI shall be implemented.

12) The proponent shall not commission the industry without obtaining CFO from the Board.

13) The proponent shall adhere to the commitment letter dated.27.06.2019 submitted towards shifting of the industry in case of any pollution problems arises due to operation of the industry to the surrounding area.

14) The industry shall comply with the Construction & Demolition Waste Management Rules, 2016 notified by MoEF & CC, GoI.
15) The proponent shall develop thick green belt all along the periphery to maximum possible in the available vacant land.

16) The proponent shall ensure that there shall not be any change in the process technology, raw material and scope of working without prior approval from the Board.

17) The proponent shall comply with all the directions issued by the Board from time to time.

18) Concealing the factual data or submission of false information / fabricated data and failure to comply with any of the conditions mentioned in this order may result in withdrawal of this order and attract action under the provisions of relevant pollution control Acts.

19) The Board reserves its right to modify above conditions or stipulate any additional conditions including revocation of this order in the interest of environment protection.

20) Any person aggrieved by an order made by the State Board under Section 25, Section 26, Section 27 of Water Act, 1974 or Section 21 of Air Act, 1981 may within thirty days from the date on which the order is communicated to him, prefer an appeal as per Andhra Pradesh Water Rules, 1976 and Air Rules, 1982, to such authority (hereinafter referred to as the Appellate Authority) constituted under Section 28 of Water (Prevention and Control of Pollution) Act, 1974 and Section 31 of Air (Prevention and Control of Pollution) Act, 1981.

To
Smt D. Sailaja,
(M/s. Nikhil Industries)
W/o. D. Seshachalam,
D.No.3/463,Lakshmipuram,
Nellore, SPSR Nellore district

ENVIRONMENTAL ENGINEER

Mannuru Pramod Kumar Reddy
Digitally signed by Mannuru Pramod Kumar Reddy
Date: 2019.06.28 10:11:19 +05'30'