M/s. VSN Laboratories (P) Ltd. is a bulk drug unit located at Plot No: 29 & 30, Industrial Park, Thirimalagiri (V), Jaggayapat (M), Krishna District. The industry has submitted representation to the Member Secretary on 19.09.2019, for transferring their trade effluents to CETP of Ramky at Parawada, Visakhapatnam. Inspection report from RO, Vijayawada was not received till date. The industry again represented to the Member Secretary through mail dated 03.10.2019, wherein the MS endorsed to put up the file by today itself.

As per the industry’s letter, it is come to know that industry has earlier obtained permission for transfer of trade effluents for period of six months i.e till July’ 2019, to CETP of Ramky at Parawada, Visakhapatnam. Thereafter they made some modifications in their MEE of capacity 20 KLD as per the suggestions made by the Engineering consultant for increasing the efficiency of the system. The industry informed that MEE was restarted on 06.08.2019 and operated for 20 days, but the same problems are recurring in operations and due to power failures in the estate, they could not operate the MEE, thereby the industry was able to treat only 79.49 KLD from 06.08.2019 and as on date 38 KL of trade effluent was accumulated in the industry premises.

Further industry informed that their EC application for allotment of additional land adjacent to the plant premises is under process at SEIAA and proposed reinstall the MEE in the new site, which is under process for obtaining EC.

The Board issued CFO&HWA order dated 13.01.2016 and further obtained for a period of 5 (FIVE) years i.e., upto 30.11.2021 under Scheme of Green Channel (Auto Renewal).

The Board issued CFO&HWA order dated 13.01.2016 and further obtained for a period of 5 (FIVE) years i.e., upto 30.11.2021 under Scheme of Green Channel (Auto Renewal).

The details of trade effluents as follows:

<table>
<thead>
<tr>
<th>Outlet No.</th>
<th>Outlet Description</th>
<th>Max Daily Discharge</th>
<th>Point of Disposal</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>HTDS – Process &amp; Washings</td>
<td>21.21 KLD</td>
<td>• Equalization and neutralization.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• Stripped effluents for forced evaporation in MEE &amp; ATFD.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• Condensate from MEE shall be recycled.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• ATFD salts to TSDF.</td>
</tr>
<tr>
<td>2</td>
<td>LTDS – Process effluents, boiler &amp; cooling blow down</td>
<td>8.0 KLDs</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Domestic</td>
<td>2.0 KLD</td>
<td>Septic tank followed by soak pit</td>
</tr>
</tbody>
</table>

In the name of MEE maintenance the industry is taking permissions since 2018 onwards, however till date MEE problems were not rectified. Now the industry submitted a representation, requesting for further extension of permission for sending the effluent to Ramky CETP, Parawada, Visakhapatnam, for a period of six months.

The temporary permission for sending the trade effluents to CETP of Ramky at Parawada, Visakhapatnam may be reviewed, subject to condition no further extension will be considered in future and with a direction to the industry to reinstall MEE within the Temporary permission period considered.

Head Office Remarks:

1. M/s. VSN Laboratories (P) Ltd is a bulk drug unit and the Board issued CFO&HWA order dated 13.01.2016 and further obtained for a period of 5 (FIVE) years i.e., upto 30.11.2021 under Scheme of Green Channel (Auto Renewal).
2. The industry is generating at about 29.21 KLD of trade effluents for the given production capacity. The industry has provided MEE of 20 KLD capacity for treating the trade effluents.
3. Earlier the industry permission for transfer of trade effluents for period of six months i.e till July’ 2019, to CETP of Ramky at Parawada, Visakhapatnam and such temporary permission was also obtained earlier in the month of August’ 2018.
4. The industry restarted MEE on 06.08.2019 and operated for 20 days, but the same problems are recurring in operations and due to power failures in the estate, they could
not operate the MEE, thereby the industry was able to treat only 79.49 KLD from 06.08.2019.

5. As on date 38 KL of trade effluent was accumulated in the industry premises. No report was received from the RO, Vijayawada till date.

6. The designed capacity of M/s. Ramky Pharma City (India) Pvt. Ltd., CETP, Visakhapatnam is 5000 KLD (HTDS – 1500 KLD & LTDS – 3500 KLD) and at present the reception at CETP, Parawada is 1318 KLD of HTDS effluents & 3250 KLD of LTDS effluents. The left over treatment capacity at CETP, Parawada in its designed capacity is only 250 KLD in LTDS effluents and 182 KLD in HTDS effluents.

7. M/s. Ramky Pharma City (India) Limited, Parawada may also be reviewed on availability of treatment capacity for accepting the trade effluents disposal from all over the state, as the Board is issuing permissions without taking the availability in to the consideration.

8. Several bulk drug units existing in Kondapally industry estate, Krishna District are also sending effluents to CETP, Ramky, Parawada. Earlier, the Board withdrawn the permissions of 23 industries, for sending effluents to CETP of Ramky, JNPC as it received its designed load and diverted to CETP Atchuthapuram. Thereby the availability of treatment capacity at Parawada for treating trade effluents shall be reviewed.

9. In the name of MEE maintenance the industry is taking permissions since 2018 onwards, however till date MEE problems were not rectified. Now the industry submitted a representation, requesting for further extension of permission for sending the effluent to Ramky CETP, Parawada, Visakhapatnam, for a period of six months.

10. No further extension will be considered in future and directions to be issued to the industry to rectify the problems in MEE within the Temporary permission period of transferring trade effluents to CETP of Ramky.

The Temporary Permission for sending the trade effluents to CETP of Ramky at Parawada, Visakhapatnam was considered for a period of 6 months i.e up to 02.04.2020, subject to condition no further extension of temporary permission for sending the trade effluents to any CETP, will be considered in future and the industry shall rectify the problems in MEE operations immediately and the industry shall dispose their trade effluents within the industry premises itself.

The issue of temporary permission for sending the trade effluents to CETP of Ramky at Parawada, Visakhapatnam, is placed before the committee for ratification and for further review and recommendations.

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