SPEED POST

B-29016/ROGW/IPC-VI/2020-21/257

July 10, 2020

To

The Chairman
Andhra Pradesh State Pollution Control Board
D.No. 33-26-14 D/2, Near Sunrise Hospital,
Pushpa Hotel Centre, Chalmvari Street,
Kasturbaipet, Vijayawada- 520010
Andhra Pradesh

SUB: DIRECTIONS UNDER SECTION 18(1)(b) OF THE WATER (PREVENTION & CONTROL OF POLLUTION) ACT, 1974 and THE AIR (PREVENTION & CONTROL OF POLLUTION) ACT, 1981 REGARDING HARMONIZATION OF CLASSIFICATION OF INDUSTRIAL SECTORS INTO RED, ORANGE, GREEN AND WHITE CATEGORY.

WHEREAS, under Section 17 of the Water (Prevention & Control of Pollution) Act, 1974, and under Section 17 of the Air (Prevention & Control of Pollution) Act, 1981, one of the functions of the State Pollution Control Boards (SPCBs)/Pollution Control Committees (PCCs) is to plan a comprehensive programme for the prevention, control or abatement of pollution of streams, wells and air pollution in the States/Union Territory and to secure the execution thereof; and

WHEREAS, under Section 16 of the Water (Prevention and Control of Pollution) Act, 1974 and under Section 16 of the Air (Prevention & Control of Pollution) Act, 1981, one of the functions of the Central Pollution Control Board (CPCB), constituted under Water (Prevention and Control of Pollution) Act, 1974 is to coordinate activities of the State Pollution Control Boards and Pollution Control Committees and to provide technical assistance and guidance to SPCBs/PCCs; and

WHEREAS, CPCB has categorized 242 industrial sectors into red, orange, green & white category and directed all SPCBs/PCCs on 07.03.2016 for its adoption and implementation. The SPCBs/PCCs were also directed that addition of any new or left-over industrial sectors and their categorization which is not listed in the categorization done by CPCB, shall be done by a committee at the level of concerned SPCB/PCC, in accordance with the revised criteria and guidelines of CPCB, and

WHEREAS, a need was felt to categorize some industrial sectors on PAN-India level and to resolve anomalies in categorization, if any. Accordingly, CPCB through Office Order No. B-29012/IPC-VI/2019-20, dated 17.02.2020, constituted a Committee to deal with the matter related to categorization of industrial sectors under red/orange/green/white category; and

WHEREAS, CPCB categorized - (i) Scraping Centre (ii) Used Cooking Oil Collection Centre (iii) Compressed/Refined Bio-gas production from bio-degradable waste & (iv) Railway Stations, and through directions dated 30.04.2020, issued u/s
18(1)(b) of the Water Act, 1974 and Air Act, 1981, directed all SPCBs/PCCs for its adoption; and

WHEREAS, The Hon’ble NGT in the matter of O.A. No. 46/2018 (Nuggehalli Jayasimha v/s Government of NCT of Delhi), vide order dated 24.01.2020 directed CPCB that-

"...Thus, the guidelines prepared by the CPCB need to be revised by specifying that State Boards/Committees must enforce ‘consent mechanism’ and, in particular, follow an appropriate siting policy in the light of the carrying capacity of the area for commercial dairy activities, having potential for air and water pollution. Dairy activities have been categorized as ‘Orange’ category as per the laid down guidelines...”

WHEREAS, in compliance of the directions of Hon’ble NGT, the meetings of the Committee on categorization of industrial sectors, were held on 29.05.2020 and 15.06.2020, through video conferencing, to categorize Dairy Farms and Gaushalas. During the meetings, committee categorized Dairy Farm and Gaushala under Orange and Green category, respectively. The details regarding categorization are given at Annexure-I.

NOW THEREFORE, in view of the above and exercising the powers conferred to Chairman, Central Pollution Control Board under Section 18(1)(b) of the Water (Prevention & Control of Pollution) Act, 1974, and 18(1)(b) of the Air (Prevention & Control of Pollution) Act, 1981, all the SPCBs/PCCs are directed to adopt and implement the categorization of Dairy Farm and Gaushala, as finalized by CPCB.

The SPCBs/PCCs shall acknowledge the receipt of directions and submit the action taken report (ATR) in compliance of these directions to CPCB within 15 days from the receipt of directions.

(Siv Das Meena)
Chairman

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### Categorization of Dairy Farm and Gaushala as per the Revised Criteria of Categorization of Industries

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<tr>
<th>Sl. No.</th>
<th>Sl. No. (as per CPCB Document)</th>
<th>Industry Sector</th>
<th>W1</th>
<th>W2</th>
<th>W</th>
<th>A1</th>
<th>A2</th>
<th>A</th>
<th>H</th>
<th>Pollution Index (PI)</th>
<th>Category</th>
<th>Remarks</th>
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| 1.      | 87                             | Dairy Farm      | 25 | -- | 25| 10 | -- | 10| --| 43.75                | Orange   | i. This categorization is applicable to dairy farm where milching animals (cows/buffalos) are housed to produce milk for distribution and supply to milk processing plants.  
ii. Wastewater is generated from floor washing, urinal output and bathing/washing of animals. Wastewater contains high organic matter, however, it is non-toxic and easily biodegradable.  
iii. Odour is generated due to dung and wastewater.  
iv. Stand-alone or isolated dairy farm, having 15 animals & above, shall obtain CTE/CTO under “Orange category”.  
v. Dairy farm in colonies/clusters should obtain CTE/CTO under “Orange category”.  
vi. All dairy farms shall follow the “Guidelines for Environmental Management of Dairy Farms and Gaushalas” issued by CPCB. |
|--------|-------------------------------|--------------------------------------------------------------------------------|----|----|---|----|----|---|---|---------------------|----------|---------|
| 2.     | 65                            | Gauhalas                                                                         | 20 | -- | 20| 10 | -- | 10| -- | 37.5                | Green    | i. This categorization is applicable to Gauhalas where weak, sick, injured, handicapped and abandoned homeless cattle/cows are housed for rehabilitation.  
ii. Wastewater is generated from floor washing, urine output and occasional bathing of animals. Wastewater contains organic matter, however, it is non-toxic and easily biodegradable.  
iii. Odour is generated due to dung and wastewater.  
iv. All Gauhalas shall follow the “Guidelines for Environmental Management of Dairy Farms and Gauhalas” issued by CPCB.  
v. In case, overall wastewater generation is 100 KLD or more, the gauhala will be categorized in “Orange category” with PI = 50 |