



SEE(HQ-2)/F no. 10/2023/277

No.

OFFICE MEMORANDUM

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 ਪੰਜਾਬ ਪ੍ਰਦੂਸ਼ਣ ਕੰਟਰੋਲ ਬੋਰਡ
 PUNJAB POLLUTION CONTROL BOARD

Dated. 04/8/23

Subject: Categorization of left out Industrial sectors: 'Cardboard or Corrugated Box and paper product', 'Glue from Starch' and 'Building and Constructions Projects'

In pursuance of request received from Regional Office, Sangrur and Key Performance Indicator in Integrated Logistic Action Plan for Punjab and after considering the recommendations made by 'committee constituted by the Board for deciding the categorization of left out industrial sectors', it has been decided to make following modifications/ addition in the list of industries earlier categorized by the Board under white, green, orange and red category:

Sr. No.	Type code	Industrial Sector - Type	Category	Remarks
Cardboard or Corrugated Box and paper product				
9.	3009	Cardboard or Corrugated Box and paper product (excluding paper or pulp manufacturing) with gas/electric operated oven/boiler only.	Green	Modified the description of existing category.
119.	2119	Cardboard or Corrugated Box and paper product (excluding paper or pulp manufacturing) having waste water generation less than 100 KLD or using liquid/ solid fuel up to 24 MTD (except DG set) or both.	Orange	Newly added
95.	1095	Cardboard or Corrugated Box and paper product (excluding paper or pulp manufacturing) having waste water generation more than 100 KLD or using liquid/ solid fuel more than 24 MTD (except DG set) or both.	Red	Newly added
<p>The above categorization is subject to the following stipulations:</p> <ul style="list-style-type: none"> • Suitable ETP/APCD shall be provided for treatment of trade effluent/fuel emission/ process emission. • Above categorization applies even if printing process involves, however, solar evaporation is not permitted and only forced evaporation can be adopted as means for treatment of effluent generated from washing of inks. • RO reject, if any shall be in-house reused for plantation/flushing/floor washing/other disposals subject to confirmation of effluent standards. • Categorization remains same, in case of glue manufacturing for in-house use. 				
Glue from Starch				
22.	3022	Glue from Starch (physical mixing) with gas/electrically operated oven/ boiler.	Green	Existing category
120.	2120	Glue from Starch having waste water generation less than 100 KLD or using liquid/solid fuel up to 24 MTD (except DG set) or both.	Orange	Newly added
96.	1096	Glue from Starch having waste water generation more than 100 KLD or using liquid/solid fuel more than 24 MTD (except DG set) or both.	Red	Newly added
<p>The above categorization is subject to the following stipulations:</p> <ul style="list-style-type: none"> • Suitable ETP/APCD shall be provided for treatment of trade effluent/fuel emission/ process emission. • RO reject, if any shall be in-house reused for plantation/ flushing/floor washing/other disposals subject to confirmation of effluent standards. • Closed sheds shall be provided for storage of raw material/ product/manufacturing process for avoiding odour problems. 				

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Building and Constructions Projects				
141.	4141	Warehouses/ godowns (without any manufacturing activity) which are not covered in the specific category based upon the material stored in the warehouse and having built up area less than 20,000 m ² and waste water generation less than 10 KLD and a part of the Industrial Estate/ Park/ Complexes/ Area or Area/ Infrastructure development project covered under EIA notification 2006	White	Newly added The unit shall provide suitable treatment and disposal for the effluent generated from its premises.
79.	3079	Building and construction projects, having built-up area upto 20,000 m ² and wastewater generation < 50 KLD	Green	Newly added
99.	2099	Building and construction project ≤ 20,000 sq. m built up area	Orange	Omitted
63.	1063	Building and construction projects irrespective of built up area and having waste water generation 100 KLD and above.	Red	Modification in existing category no. 1063

This revision may be appended to the Board's Office Order No. SEE (HQ-2)/2020/585 dated 23.10.2020, letter no. 2457-59 dated 03.02.2021, 5785-87 dated 15.03.2021, 273 dated 04.05.2021, 18555-77 dated 17.08.2021, 23407-09 dated 26.10.2021, Office Memorandum No. 65 dated 11.03.2022, no. SEE(HQ-2)/F.no.10/2022/223, 224, 225 dated 15.07.2022, no. 296 dated 07.09.2022 and no. 383 dated 16.11.2022.

(Prof. (Dr.) Adarsh Pal Vig)
Chairman

Endst. No. SEE(HQ-2)/2023/.....

Dated

A copy of the above is forwarded to the following for information and necessary action:

1. The Chief Environmental Engineer, Punjab Pollution Control Board, HQ/PBIP/Patiala/ Ludhiana/ Jalandhar & Bathinda.
2. The Senior Environmental Engineer, Punjab Pollution Control Board, HQ-1/2/3, Zonal Office, Patiala-1/2, Ludhiana-1/2, Jalandhar, Amritsar and Bathinda.
3. The Environmental Engineer, Punjab Pollution Control Board, HQ-1/2/3/PR/PBIP, Regional Office, Amritsar/ Patiala/ Bathinda/ Batala/ Faridkot/ Hoshiarpur/ Ludhiana-1/2/3/4/ Jalandhar-1/2/ Mohali/ Sangrur/ Rupnagar.
4. The Administrative officer/Sr. Law Officer, Punjab Pollution Control Board, Head Office, Patiala.
5. PS to Chairman / PA to Member Secretary, Punjab Pollution Control Board, Patiala.

Member Secretary
Dated

Endst. No. SEE(HQ-2)/2023/.....

A copy of the above is forwarded to the following for information and circulating to the member units:

1. The President, Chamber of Industrial & Commercial Undertakings, E-648/A, Phase-V, Focal Point, Ludhiana.

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2. The President, Confederation of Indian Industry (CII), Northern Region Headquarters, Block No. 3, Dakshin Marg, Sector 31 A, Chandigarh.
3. The Chairman, PHD Chamber of Commerce and Industry, Progress Harmony Development Chamber, Sector 31 A, Chandigarh.

Endst. No. SEE(HQ-2)/2023/.....18/04

^{sd.}
Member Secretary
Dated ..04/18/23

A copy of the above is forwarded to the Environmental Engineer (Computer), PPCB, Patiala for uploading the Office Memorandum on the website of the Board & making necessary changes in the OCMMS and website as per new categorization.


Member Secretary