

**HARYANA STATE POLLUTION CONTROL BOARD**  
**C-11 Sector-6, Panchkula**  
**Ph – 0172- 577870-73, Fax No. 2581201**  
**E-mail- hspcbho@gmail.com**

**Office Order**

Whereas, the Board vide Head Office order Endst. No. HSPCB/2020/PLG/1767- 1795 dated 04.12.2020 has amended its existing consent procedure issued vide Head Office order Endst. No. HSPCB/2018/517-546 dated 26.02.2018 for grant of consent to establish and consent to operate under the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act, 1981, along with consolidated list of industrial / non-industrial sector / projects covered under Red, Orange, Green and White Categories. This procedure had been issued based upon the directions issued by the CPCB u/s 18(1)(b) of Water Act, 1974 and Air Act, 1981 vide letter no. B29012/ESS (CPA)/2015-16/8526 dated 07.03.2016 and subsequent directions thereon; and

Whereas, the Central Pollution Control Board (CPCB) vide letter no. CPCB/IPCVI/ROGW/6693 dated 22.09.2021 has issued revised categorization of 'Compressed Biogas (CBG) / Bio-CNG plants' and 'Household bio-digesters/gobar-gas (cow-dung) plants based on biodegradable wastes, etc, in supercession of earlier categorization of 'Compressed/Refined Bio-gas production from bio-degradable waste', issued vide directions dated 30.04.2021; and

Whereas, the matter regarding categorization of footwear such as synthetic rubber, excluding leather footwear and leather products, was also received from the Regional Officer of Bahadurgarh Region of HSPCB for inclusion of such units under consent management of the Board; and

Whereas, the above matters were examined by the committee of this Board constituted for categorization of new / left over industrial sectors / projects for consent management, in its meeting held on 14.07.2021. The Committee recommended that revised classification of industrial sectors issued by the CPCB vide letter dated 22.09.2021 may be added in categorization of industrial sectors/non-industrial sectors under Red, Orange, Green and White categories and footwear other than leather footwear (excluding stitching of upper part) may be added in categorization of industrial sectors/projects issued vide order endst. No. HSPCB/2020/PLG/1767-1795 dated 04.12.2020.

In view of above, it is hereby ordered that the following industrial / non-industrial sector / projects are added under Red, Orange and Green Categories in the consent procedure already issued vide Head Office order Endst. No. HSPCB/2020/PLG/1767-1795 dated 04.12.2020 for the purpose of obtaining consent to establish and consent to operate under the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act, 1981 and authorizations under EP rules:-

Sr. No.	Industrial/ Sectors/Projects categorized by CPCB vide letter dated 22.09.2021	Non-Industrial	Category	Status of coverage under consent management of board as per previous direction of CPCB dated 30.04.2021	Remarks
1.	<b>Compressed Biogas (CBG)/Bio –CNG plants;</b>  a. CBG plants based on Municipal Solid Waste (MSW) (having waste water discharge more than 100 KLD)  b. CBG plants based on process waste (industrial/ process liquid effluent & solid waste like press mud, organic sludge, molasses, etc. (having waste water discharge more than 100 KLD)		Red	New Entry	New category is added at Sr. No. 81 of Red category of classification of HSPCB

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2.	<b>Compressed Biogas (CBG)/Bio –CNG plants;</b> <ol style="list-style-type: none"> <li>a. CBG plants based on Municipal Solid Waste (MSW) (having wastewater discharge less than or equal 100 KLD)</li> <li>b. CBG plants based on process waste (industrial/ process liquid effluent &amp; solid waste like press mud, organic sludge, molasses, etc. (having wastewater discharge less than or equal 100 KLD)</li> <li>c. CBG plants based on crop residue (paddy straw /wheat straw /corn sweet sorghum/ napier grass. etc.) (having waste water discharge more than 100 KLD)</li> <li>d. CBG plants based on animal waste (dairy farms, poultry farms, and other animal waste) (having waste water discharge more than 100 KLD)</li> </ol>	Orange	Existing Category at Sr. No. 110 'Compressed/Refined Bio-gas production from bio-degradable waste,	The existing Category at Sr. No. 110 in Orange category is replaced with new category.
3.	<b>Compressed Biogas (CBG)/Bio –CNG plants;</b> <ol style="list-style-type: none"> <li>a. CBG plants based on crop residue (paddy straw /wheat straw /corn sweet sorghum/ Napier grass. etc.) (having waste water discharge less than or equal 100 KLD)</li> <li>b. CBG plants based on animal waste (dairy farms, poultry farms, and other animal waste) (having waste water discharge less than or equal 100 KLD)</li> <li>c. CBG plants (irrespective of type of feed) producing fermented organic manure (FOM) &amp; liquid fermented organic manure (LOFM) as by-products</li> </ol>	Green	Existing Category at Sr. No. 73 'Compressed/refined bio-gas production for bio-degradable wastes (No waste water discharge from digester and also feed slurry to digester having volatile organic fraction more than 75%)'	The existing Category at Sr. No. 73 in green category is replaced with new category.

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4.	<b>Compressed Biogas (CBG)/Bio –CNG plants;</b> Household bio-digesters/gobar-gas (cow-dung) plants based on biodegradable wastes, etc. with feed slurry to digesters having Volatile organic fraction more than 75%	White	existing Category at Sr. No. 45 'Compressed/refined bio-gas production for biodegradable wastes [Domestic bio-digesters based on cow dung or house hold biodegradable waste (such as gobar gas plant)]'	The existing Category at Sr. No. 45 in white category is replaced with new category.
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1.	Footwear other than leather footwear (excluding stitching of upper part)	Orange	New entry	New category is added at Sr. No. 113 of orange category of classification of HSPCB.
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These orders shall come into force with immediate effect.

Dated Panchkula, the  
06<sup>th</sup> April, 2022

P. Raghavendra Rao  
Chairman

Endst. No. HSPCB/PLG/2022/

Dated:

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

1. All Branch Incharges dealing with consent management in Head Office of the Board.
2. All Regional Officers of the Board in the field.
3. Environmental Engineer -cum- Nodal Officer of the HSPCB, Haryana Enterprises Promotion Centre (HEPC) Bay No. 63-64-65-66, Sector 2, Panchkula.
4. Branch incharge (IT) for uploading the orders on the website of the Board and making necessary changes in the OCMMS and online inspection module.

Sr. Env. Engineer (PLG)  
For Chairman

Endst. No. HSPCB/PLG/2022/

Dated:

A copy of the above is forwarded to the following for information of the officers:-

1. PS to Chairman
2. PA to Member Secretary

Sr. Env. Engineer (PLG)  
For Chairman

