CATEGORIZATION OF INDUSTRIAL SECTORS UNDER GREEN AS PER CPCB CRITERIA

CPCB SI.No.	Green Category		
1.	Aluminium utensils from Aluminium Circle by pressing only (Dry Mechanical Operation)		
2.	Ayurvedic & Homeopathic medicines (without boiler)		
3.	Bakery /confectionery / sweets products with production capacity <1 TPD (with Gas and electrical oven		
4.	Bi-axially oriented PP film along with metalizing operations.		
5.	Biomass briquettes (sun drying) without using toxic hazardous wastes.		
6.	Blending of melamine resins & different powder additives by physical mixing.		
7.	Brass and bell metal utensils manufacturing from circles (dry mechanical operation without re-rolling facility)		
8.	Candy		
9.	Cardboard / corrugated box & Paper products (excluding paper or pulp manufacturing and without using boilers)		
10.	Carpentry & wooden furniture manufacturing (Excluding saw mill) with the help of electrical (motorized) machines such as electrical wood planner, steel saw cutting circular blade etc.		
11.			
12.	Ceramic colour by mixing & blending only (not using boiler and wastewater recycling process)		
13.	Chilling plant, cold storage and ice making		
14.	Coke briquetting (Sun Drying)		
15.	Cotton spinning and weaving (Small scale)		
16.	Dal Mills		
17.	Decoration of ceramic cups and plates by electric furnace		
18.	Digital printing on PVC clothes		
19.	Facility of handling, storage and transportation of food grains in bulk		
20.	Flour mills (dry process)		
21.	Glass , ceramic, earthen potteries, tile and tile manufacturing using electrical kiln or not involving fossil fuel kiln		
22.	Glue from starch (physical mixing) with gas / electrically operated oven /boiler.		



CPCB SI.No.	Green Category		
23.	Gold and silver smithy (purification with acid smelting operation and sulphuric acid polishing operation) (using less or equal to 1 litre of sulphuric acid/nitric acid per month)		
24.	Heat treatment with any of the new technology like ultrasound probe, induction hardening, ionization beam, gas carburizing etc.		
25.	Insulation and other coated papers (excluding paper or pipe manufacturing)		
26.	Leather foot wear and leather products (excluding tanning and hide processing except cottage scale)		
27.	Lubricating oil, greases or petroleum based products (only blending at normal temperature)		
28.	Manufacturing of pasted veneers using gas fired boiler or thermic fluid heater and by sun drying		
29.	Oil mill Ghani and extraction (no hydrogenation / refining)		
30.	Packing materials manufacturing from non-asbestos fibre, vegetable fibre yarn		
31.	Phenyl/toilet cleaner formulation and bottling		
32.	Polythene and plastic processed products manufacturing (virgin plastic)		
33.	Poultry, Hatchery and Piggery (Poultry farms handling more than 5,000 birds at a given time in single location as per CPCB guidelines) (amended vide O. A. No. 681/2017, dtd. 16.09.2020 of Hon'ble NGT) O/o. No. 3999, dtd. 17.03.2021		
34.	Power looms (without dye and bleaching		
35.	Puffed rice (muri) (using gas or electrical heating system)		
36.	Pulverization of bamboo and scrap wood		
37.	Ready mix cement concrete/ Dry mix Mortar Unit (O/o 1543, dtd. 04.02.2023)		
38.	Reprocessing of waste cotton		
39.	Rice mill (Rice hullers only)		
40.	Rolling mill (gas fired) and cold rolling mill		
41.	Rubber goods industry (with gas operated baby boiler)		
42.	Saw mills		
43.	Soap manufacturing (hand made without steam boiling / boiler)		
44.	Spice grinding up to 20 HP motor		
45.	Spice grinding > 20 HP motor		



CPCB SI.No.	Green Category	
46.	Steel furniture without spray painting	
47.	Steeping and processing of grains	
48.	Tyres and tube retreating (without boilers)	
49.	Chilling plant, ice making and / or cold storage (without using Ammonia)	
50.	CO ₂ Recovery	
51.	Distilled water (without boiler) with electricity as source of heat	
52.	Hotels upto 20 rooms & without boilers and wastewater generation less than 10 KLD and no boiler and no Hazardous Waste generation	
53.	Manufacturing of optical lenses (using electrical furnace)	
54.	Mineralized water	
55.	Tamarind powder manufacturing	
56.	Cutting, sizing and polishing of marble stone	
57.	Emery powder (fine dust of sand manufacturing)	
58.	Fly ash export, transport & disposal facilities	
59.	Mineral stack yard / Railway sidings	
60.	Oil and gas transportation pipeline	
61.	Seasoning of wood in steam heated chamber	
62.	Synthetic detergent formulation	
63.	Tea processing (with / without boiler)	
64.	Railway Stations (wastewater generation <10 KLD) (O/o. 8909, dtd. 18.09.2020)	
65.	Gaushala (where weak, sick, injured, handicapped and abandoned homeless cattle/ cows are housed for rehabilitation). Overall wastewater generation \geq 100 KLD will be categorized in Orange Category. O/o. No. 3999, dtd. 17.03.2021	
66.	Others (State Specific List)	



State Specific List				
SI.No.	Green Category			
SSL	Block making for printing			
(1)	Pully compart torminal			
SSL (2)	Bulk cement terminal			
SSL	Carpentry excluding saw mill and excluding motorized machines.			
(3)				
SSL	Chuda mill			
(4)	Concernete Stepson (11) where Direct with any ithe stepson province (11) the st			
SSL (5)	Concrete Sleeper / Hume Pipes with or without steam curing (without using coal)			
SSL	Granite Polishing Units			
(6)				
SSL	Manufacturing of food additives, nutrients and flavours.			
(7)				
SSL	Mineral Conveyor with closed conveying system			
(8)				
SSL (9)	Mineral Slurry Pipeline			
SSL	Modular wooden furniture from particle board, MDF < swan timber etc.			
(10)	Ceiling tiles / partition board from saw dust, wood chips etc., and other			
	agricultural waste using synthetic adhesive resin, wooden box making			
SSL	(without boiler)			
(11)	Musical instrument and manufacturing			
SSL	Optical frames			
(12)				
SSL	Pulverizing units			
(13)				
SSL (14)	Raw Rice Mill (Pre Boiled)			
SSL	Shoe lace manufacturing			
(15)				
SSL	Garment stitching and tailoring with boiler			
(16)	(As per O/o. No. 2517, dtd. 12.03.2019)			
SSL	Aluminium Profile Coating (O/o. 8909, dtd. 18.09.2020)			
(17) SSL	Storage of Molacese (baying storage facility 20 Kl and shows) (0 (s. 1542)			
(18)	Storage of Molasses (having storage facility 30 KL and above) (O/o 1543, dtd. 04.02.2023)			
SSL	Storage of Non-Hazardous Waste (O/o 1543, dtd. 04.02.2023)			
(19)				



SSL (20)	Paint manufacturing from Cow Dung (O/o 6823 dtd. 04.05.2024)	
SSL (21)	Manufacturing of Cardanol Oil from Cashew Nut Shell Liquid (CNSL) through distillation process	
SSL (22)	Laboratory Grown Diamond Industry	

Amended "Compressed / refined Bio-Gas production from Biodegradable Wastes" to "Compressed Bio-Gas (CBG) / Bio - CNG Plants" (O/o 12678 dtd. 9.08.2023)				
	CBG plants based on Crop residue (paddy straw / wheat straw/ corn sweet sorghum / napier grass etc.)	Discharge of wastewater up to 100 KLD		
d)	CBG plants based on animal waste (dairy farms, poultry farms, and other animal waste)	Discharge of wastewater is up to 100 KLD,		