CATEGORIZATION OF INDUSTRIAL SECTORS UNDER GREEN AS PER CPCB CRITERIA

CPCB	Green Category		
SI.No.	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.	Cement products (without using asbestos / boiler / steam curing) like pipe, pillar, jaffery, well ring, tiles etc.) should be done in closed covered shed to control fugitive emissions		
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.		



СРСВ	Green Category		
Sl.No.			
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.	normal temperature)		
28.	Manufacturing of pasted veneers using gas fired boiler or thermic fluid heater and by sun drying		
29.	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.	0. Rolling mill (gas fired) and cold rolling mill		
41.	Rubber goods industry (with gas operated baby boiler)		
42.	Sawmills		
43.	Soap manufacturing (hand made without steam boiling / boiler)		
44.	Spice grinding up to 20 HP motor		
45.	Spice grinding > 20 HP motor		

CPCB Sl.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.	Mineralizedwater		
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) SSL	Bulk cement terminal				
(2)	bolk Cernerii Terriindi				
SSL	Carpentry excluding saw mill and excluding motorized machines.				
(3) SSL					
(4)	Chuda mill				
SSL	Concrete Sleeper / Hume Pipes with or without steam curing (without				
(5)	using coal)				
SSL	Granite Polishing Units				
(6) SSL	Manufacturing of food additives putrionts and flavours				
(7)	Manufacturing of food additives, nutrients and flavours.				
SSL	Mineral Conveyor with closed conveying system				
(8)					
SSL	Mineral Slurry Pipeline				
(9) 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) Musical instrument and manufacturing				
(11)	Mosical Instrument and manufacturing				
SSL	Optical frames				
(12)					
SSL (13)	Pulv erizing units				
SSL	Raw Rice Mill (Pre Boiled)				
(14)					
SSL	Shoe lace manufacturing				
(15)	Carmont stitobing and tailoring with boiler				
SSL (16)	Garment stitching and tailoring with boiler (As per O/o. No. 2517, dtd. 12.03.2019)				
SSL	Aluminium Profile Coating (O/o. 8909, dtd. 18.09.2020)				
(17)	Alonimion Frome Coding (0, 0. 0707, did. 10.07.2020)				
SSL	Storage of Molasses (having storage facility 30 KL and above) (O/o 1543,				
(18)	dtd. 04.02.2023)				
SSL	Storage of Non-Hazardous Waste (O/o 1543, dtd. 04.02.2023)				
(19)					



Amended "Compressed / refined Bio-Gas production from Biodegradable Wastes" to "Compressed Bio-Gas (CBG) / Bio - CNG Plants" (O/o 12678 dtd.					
9.08.2023)					
c)	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,			