

Revised classification of industrial units under Red, Orange, Green and White categories as per direction of CPCB, dtd. 07.03.2016

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.	Block making for printing
8.	Brass and bell metal utensils from circles (dry mechanical operation without re-rolling facility)
9.	Bulk cement terminal
10.	Candy
11.	Cardboard / corrugated box & Paper products (excluding paper or pulp manufacturing and without using boilers)
12.	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.
13.	Carpentry excluding saw mill and excluding motorized machines.
14.	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
Sl. No.	Green Category
15.	Ceramic colour by mixing & blending only (not using boiler and wastewater recycling process)
16.	Chilling plant, ice making and / or cold storage (without using Ammonia)
17.	Chuda mill

18.	CO ₂ recovery
19.	Coke briquetting (sun drying)
20.	Cotton spinning and weaving (Small scale)
21.	Cutting, sizing and polishing of marble stone
22.	Dal Mills
23.	Decoration of ceramic cups and plates by electric furnace
24.	Digital printing on PVC clothes
25.	Distilled water (without boiler) with electricity as source of heat
26.	Emery powder (fine dust of sand manufacturing)
27.	Facility of handling, storage and transportation of food grains in bulk
28.	Flour mills (Dry process)
29.	Fly ash export, transport and disposal facilities
30.	Glass, ceramic, earthen potteries, tile and tile manufacturing using electrical kiln or not involving fossil fuel kiln.
31.	Glue from starch (physical mixing) with gas / electrically operated oven/ boiler.
32.	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
33.	Granite Polishing Units
34.	Heat treatment with any of new technology like ultra sound probe, induction hardening, ionization beam, gas carburizing etc.
35.	Hotels upto 20 rooms & without boilers and wastewater generation less than 10 KLD and no boiler and no Hazardous Waste generation.
Sl. No.	Green Category
36.	Insulation and other coated papers (excluding paper or pipe manufacturing)
37.	Leather foot wear /products (excluding tanning and hide processing except cottage scale)

38.	Lubricating oil, greases or petroleum based products (only blending at normal temperature)
39.	Manufacturing of Pasted veneers using gas fired boiler or thermic fluid heater and by sun drying
40.	Manufacturing of food additives, nutrients and flavours.
41.	Manufacturing of optical lenses (using electrical furnace)
42.	Mineral stack yard / railway siding
43.	Mineralized water
44.	Musical instrument and manufacturing
45.	Modular wooden furniture from particle board, MDF<swan timber etc. Ceiling tiles / partition board from saw dust, wood chips etc., and other agricultural waste using synthetic adhesive resin, wooden box making (without boiler)
46.	Oil and gas transportation pipeline
47.	Oil mill Ghani and extraction (no hydrogenation / refining)
48.	Optical frames
49.	Packing materials manufacturing from non-asbestos fibre, vegetable fiber, yarn
50.	Phenyl/toilet cleaner (formulation and bottling)
51.	Polythene and plastic products manufacturing (virgin plastic)
52.	Poultry, Hatchery and Piggery (Poultry farms handling 1,00,000 or more birds at a given time in single location as per CPCB guidelines)
53.	Power looms (without dye and bleaching)
54.	Puffed rice (muri) using gas or electrical heating system.
55.	Pulverization of bamboo & scrap wood
56.	Pulverizing units
Sl. No.	Green Category
57.	Raw Rice Mill (Pre Boiled)
58.	Ready mix cement concrete
59.	Reprocessing of waste cotton

60.	Rice mill (Rice hullers only)
61.	Rolling mill (Gas fired) and cold rolling mill
62.	Rubber goods industry (with gas operated baby boiler)
63.	Saw mills
64.	Seasoning of wood in steam heated chamber
65.	Shoe lace manufacturing
66.	Soap manufacturing (hand made without steam boiling / boiler)
67.	Spice grinding
68.	Steel furniture without spray painting
69.	Steeping and processing of grains
70.	Synthetic detergent formulation
71.	Tamarind powder manufacturing
72.	Tea processing without boiler
73.	Tyres and tube retreating without boiler