UT ADMINSTRATION OF DADRA & NAGAR HAVELI AND DAMAN & DIU

DEPARTMENT OF ENVIRONMENT & FOREST SECRETARIAT, DAMAN

No. PCC/DMN/13 (Part VI)/2020-21/ 44 8

Dated 25/01/2021

Notification

Whereas the industrial sectors /projects recategorized by the Pollution Control Committee under Red, Orange, Green categories on the basis of directions of Central Pollution Control Board (CPCB) issued for the purpose of consent management under Water (Prevention and Control of Pollution) Act,1974 and Air (Prevention and Control of Pollution) Act,1981 were notified vide Notification No. PCC/DMN/13-(Part-IV)/98-99/2014-15/1200 dated 09.10.2015.

Whereas the CPCB has revised the categorisation of industrial sectors /projects under Red, Orange, Green and White Categories based upon the range of Pollution index through modified directions issued under section 18 (1) (b) of the Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 vide letter No. B-29012/ESS (CPA)/2015-16/8571 dated 07.03.2016, letter No. B-29016/ROGW/IPC-VI/2020-21 dated 30.04.2020 and letter No. B-29016/ROGW/IPC-VI/2020-21/2402 dated 10.07.2020.

Whereas CPCB vide above said modified directions, has directed all the state Pollution Control Boards/ Pollution Control Committees to adopt the revised criteria of categorisation of industrial sectors and revised list of Red, Orange, Green and White categories of Industrial Sectors as mentioned in the final report attached with the above said directions and shall be used for consent management and inventorisation of industries under Red, Orange, Green and White categories and setting of industries shall be only in confirming areas.



Whereas it has been provided in the final document on revised classification of industrial sectors appended with the above modified directions of CPCB that there shall be no necessity of obtaining consent to operate for white category of industries and an intimation to concerned SPCB/PCC shall suffice and no Red category of industries shall normally be permitted in the ecologically fragile area/protected area.

Whereas it has also been prescribed in the above said CPCB modified directions that any further addition of any new or left over industrial sector and their categorisation which is not listed in the revised list of Red, Orange, Green and white industrial sectors shall be done at the level of concerned SPCB/PCC by a committee headed by the Member Secretary and two engineers/scientific staff of PCC following revised criteria and guidelines as detailed in the attached document and no concurrence of CPCB shall normally be required.

Whereas an expert committee was constituted for classification and harmonisation of industrial sectors in the Union Territory of Dadra & Nagar Haveli and Daman & Diu into Red/Orange/Green/White category in line with the guidelines issued by CPCB.

Whereas based on the revised criteria of categorisation of industrial sectors and revised list of Red, Orange, Green and White categories of industrial sectors as mentioned in the reports attached with the above said modified directions of the CPCB, the committee submitted its recommendation along with the revised list of categories of industrial sectors.

Whereas a consolidated list of industrial sectors/projects covered under Red, Orange, Green and White categories have been finalised as per modified directions of CPCB which is at Annexure I to IV respectively and has been approved by the competent authority, the Hon'ble Administrator of Dadra & Nagar Haveli and Daman and Diu to adopt for the purpose of consent management under Water (prevention and Control of Pollution) Act, 1974 and Air (prevention and Control of Pollution) Act, 1981.

Now therefore, in partial modification of earlier notification issued with regard to categorisation of industrial sectors/projects under Red, Orange and Green categories, the revised list of industrial sectors/projects finalised and categorised under Red, Orange, Green and White Categories at Annexure I to IV respectively shall be applicable in



the Union Territory of Dadra & Nagar Haveli and Daman and Diu for the purpose of consent management and inventorisation of industries under Red, Orange, Green and White categories under Water (Prevention and control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 and siting of industries only in conforming areas and there shall be no necessity of obtaining consent to operate to white category industries and only an intimation to that effect shall suffice and no Red category industry shall be allowed in the ecologically fragile areas/Eco sensitive zones/Protected areas.

The other conditions stipulated vide earlier notification shall be applicable until further orders.

This notification shall come into force with immediate effect.

By Order and in the name of the Hon'ble Administrator, UT of Dadra & Nagar Haveli and Daman & Diu

(Ashish Mohan)
Joint Secretary

Department of Environment & Forests

Dadra & Nagar Haveli and Daman & Diu

Revised Industrial Categorisation under Red / Orange / Green / White categories as per modified directions issued by CPCB

Red category industry:

Code	Sector
1	Isolated storage of hazardous chemicals (as per schedule of manufacturing, storage of hazardous chemicals rules ,1989 as amended)
2	Automobile Manufacturing (integrated facilities).
3	Industries engaged in recycling /reprocessing/ recovery/reuse of Hazardous Waste under schedule IV of HW(M, H& TBM) rules, 2008 - Items namely - Spent cleared metal catalyst containing copper, Spent cleared metal catalyst containing zinc
4	Manufacturing of lubricating oils, grease and petroleum based products
5	DG Set of capacity > 5 MVA
6	Industrial carbon including electrodes and graphite blocks, activated carbon, carbon black
7	Lead acid battery manufacturing (excluding assembling and charging of lead acid battery in micro scale)
8	Phosphate rock processing plant
9	Power generation plant [except Wind and Solar renewable power plants of all capacities and Mini Hydel power plant of capacity <25MW]
10	Industries engaged in recycling / reprocessing/ recovery/reuse of Hazardous Waste under schedule IV of HW (M, H& TBM) rules, 2008 - Items namely - Spent catalyst containing nickel, cadmium, Zinc, copper, arsenic, vanadium and cobalt.
11	Processes involving chlorinated hydrocarbons
12	Sugar (excluding Khandsari)
13	Fiber glass production and processing (excluding moulding)
14	Fire crackers manufacturing and bulk storage facilities



15	Industries engaged in recycling / reprocessing/ recovery /reuse of Hazardous Waste under schedule IV of HW(M, H& TBM) rules, 2008 - Items namely - Dismantlers Recycling Plants -Components of waste electrical and electronic assembles comprising accumulators and other batteries included on list A, mercury-switches, activated glass cullets from cathode-ray tubes and other activated glass and PCB-capacitors, or any other component contaminated with Schedule 2 constituents (e.g. cadmium, mercury, lead, polychlorinated biphenyl) to an extent that they exhibit hazard characteristics indicated in part C of this Schedule.
16	Milk processes and dairy products (integrated project)
17	Phosphorous and its compounds
18	Pulp & Paper (waste paper based without bleaching process to manufacture Kraft paper)
19	Coke making, liquefaction, coal tar distillation or fuel gas making
20	Manufacturing of explosives, detonators, fuses including management and handling activities
21	Manufacturing of paints varnishes, pigments and intermediate (excluding blending/mixing)
22	Organic Chemicals manufacturing
23	Airports and Commercial Air Strips having discharge more than 100 KLD.
24	Asbestos and asbestos based industries
25	Basic chemicals and electro chemicals and its derivatives including manufacturing of acid.
26	Cement
27	Chlorates, per-chlorates & peroxides
28	Chlorine, fluorine, bromine, iodine and their compounds
29	Dyes and Dye- Intermediates
30	Health-care Establishment (as defined in BMW Rules) (with incinerator) having wastewater generation more than 100 KLD.
31	Hotels having overall wastewater generation @ 100 KLD and more.
32	Industries engaged in recycling / reprocessing/ recovery/reuse of Hazardous Waste under schedule IV of HW (M, H& TBM) rules, 2008 - Items namely - Lead acid battery plates and other lead scrap/ashes/residues not covered under Batteries (Management and Handling) Rules, 2001. [* Battery



	scrap, namely : Lead battery plates covered by ISRI, Code word "Rails" Battery
	lugs covered by ISRI, Code word "Rakes". Scrap drained/dry while intact, lead
	batteries covered by ISRI, Code word "rains".
33	Industries engaged in recycling / reprocessing/ recovery/reuse of Hazardous Waste under schedule IV of HW(M, H& TBM) rules, 2008 - Items namely -
	Integrated Recycling Plants -Components of waste electrical and electronic assembles comprising accumulators and other batteries included on list A, mercury switches, activated glass cullets from cathode-ray tubes and other activated glass and PCB-capacitors, or any other component contaminated with Schedule 2 constituents (e.g. cadmium, mercury, lead, polychlorinated biphenyl) to an extent that they exhibit hazard characteristics indicated in part C of this Schedule.
34	Manufacturing of glue and gelatin
35	Mining and ore beneficiation
36	Nuclear power plant
37	Pesticides (technical) (excluding formulation)
38	Photographic film and its chemicals
39	Railway locomotive work shop/Integrated road transport workshop/Authorized service centres
40	Yarn / Textile processing involving any effluent/emission generating processes including bleaching, dyeing, printing and colouring
41	Chlor Alkali
42	Ship Breaking Industries
43	Oil and gas extraction including CBM (offshore & on-shore extraction through drilling wells)
44	Industry or process involving metal surface treatment or process such as pickling/ electroplating/ paint stripping/ heat treatment using cyanide bath/ phosphating or finishing and anodizing / enamellings/ galvanizing
45	Tanneries
46	Ports and harbour, jetties and dredging operations
47	Synthetic fibers including rayon, tyre cord, polyester filament yarn.
48	Thermal Power Plants
49	Slaughter house (as per notification S.O.270(E) dated 26.03.2001) and meat processing industries, bone mill, processing of animal horn, hoofs and other body parts



50	Aluminium Smelter
51	Copper Smelter
52	Fertilizer (basic) (excluding formulation)
53	Iron & Steel (involving processing from ore/ integrated steel plants) and or Sponge Iron units
54	Pulp & Paper (waste paper based units with bleaching process to manufacture writing & printing paper)
55	Zinc Smelter
56	Oil Refinery (mineral Oil or Petro Refineries)
57	Petrochemicals Manufacturing (including processing of Emulsions of oil and water)
58	Pharmaceuticals (excluding formulation)
59	Pulp & Paper (Large-Agro + wood), Small Pulp & Paper (agro based-wheat straw/rice husk)
60	Distillery (molasses / grain / yeast based)
61	Railway Stations (waste water generation ≥ 100 KLD)
R-01	Synthetic detergents and soaps (excluding formulation) having wastewater generation more than 100 KLD.
R-02	Automobile servicing, repairing and painting (excluding only fuel dispensing) if the wastewater generation is more than 100 KLD.
R-03	Building and construction project more than 20,000 sq. m built up area, after construction having wastewater discharge more than 100 KLD.
R-04	Ceramics and Refractories having coal consumption is more than 12 MT/Day.
R-05	Fermentation industry including manufacture of yeast, beer, distillation of alcohol (Extra Neutral Alcohol) having wastewater discharge is more than 100 KLD.
R-06	Ferrous and Non-ferrous metal extraction involving different furnaces through melting, refining, re-processing, casting and alloy making (more than 1 MT/Hour production).
R-07	Lead metal extraction involving different furnaces through melting, refining, reprocessing, casting and alloy making.
R-08	Induction furnace clubbed with AOD furnace.
R-09	Industry or processes involving foundry operations having capacity of 5 MT/Hr or more, or the coal or coke consumption will be more than 500 kg/hr.
R-10	Manufacturing of Lead Glass



R-11	Non - alcoholic beverages (soft drink) & bottling of alcohol / non-alcoholic
	products having wastewater generation more than 100 KLD.
R-12	Vegetable oil manufacturing including solvent extraction and
	refinery/hydrogenated oils having the wastewater generation is more than 100
<u> </u>	KLD
R-13	Common Treatment and disposal facilities (CETP, TSDF, E-Waste recycling,
	CBMWTF, Effluent conveyance project, incinerators, Solvent/Acid recovery plant,
	MSW sanitary landfill sites.
R-14	Sewage Treatment Plant having capacity of 100 KLD or more
R-15	Pharmaceutical and R & D activities.
R-16	Parboiled Rice Mills having wastewater generation more than 100 KLD or fuel
	consumption more than 12 MTD or both.
R-17	Industrial inorganic gases namely: -
	(a) Chemical gases: Acetylene, hydrogen, chlorine, fluorine, ammonia,
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	sulphur dioxide, ethylene, hydrogen sulphide, phosphine.
	(b) Hydrocarbon gases: Methane, ethane, propane.
R-18	Industrial Estates/ Parks/ complexes /areas/export processing zones/SEZs/
	Biotech parks/leather complex.
R-19	Heavy engineering including ship building (with investment on Plant &
	Machineries more than Rs 10 crores)



Revised Industrial Categorisation under Red / Orange / Green / White categories as per modified directions issued by CPCB

Orange category industry:

Code	Sector
1.	Dismantling of rolling stocks (wagons/ coaches)
2.	Bakery and confectionery units with production capacity > 1 TPD. (With ovens / furnaces)
3	Chanachur and ladoo from puffed and beaten rice(muri and shira) using husk fired oven
4	Coated electrode manufacturing
5	Compact disc computer floppy and cassette manufacturing / Reel manufacturing
6	Flakes from rejected PET bottle
7	Food and food processing including fruits and vegetable processing
8	Jute processing without dyeing
9	Manufacturing of silica gel
10	Manufacturing of tooth powder, toothpaste, talcum powder and other cosmetic items (Nail polish, Deodorants & spray and Hair oil)
11	Printing or etching of glass sheet using hydrofluoric acid
12	Silk screen printing, sari printing by wooden blocks
13	Synthetic detergents and soaps (excluding formulation) having generation of wastewater less than 100 KLD
14	Thermometer manufacturing
15	Cotton spinning and weaving (medium and large scale)
16	Almirah, Grill Manufacturing (Dry Mechanical Process).
17	Aluminium & copper extraction from scrap using oil fired furnace (dry process only)
18	Automobile servicing, repairing and painting (excluding only fuel dispensing) having wastewater generation is less than 100 KLD
19	Ayurvedic and homeopathic medicine
20	Brickfields (excluding fly ash brick manufacturing using lime process)



21	Building and construction project more than 20,000 sq. m built up area (if the wastewater discharge is less than 100 KLD).
22	Ceramics and Refractories having coal consumption less than 12 MT/day.
23	Coal washeries
24	Dairy and dairy products (small scale)
25	DG set of capacity >1MVA but < 5MVA
26	Dry coal processing, mineral processing, industries involving ore sintering, pelletisating, grinding & pulverization
27	Fermentation industry including manufacture of yeast, beer, distillation of alcohol (Extra Neutral Alcohol) having wastewater discharge less than 100 KLD
28	Ferrous and Non- ferrous metal extraction involving different furnaces through melting, refining, re-processing, casting, alloy making (excluding Lead) and production upto 1 MT/Hr.
29	Fertilizer (granulation / formulation / blending only)
30	Fish feed, poultry feed and cattle feed
31	Fish processing and packing (excluding chilling of fishes)
32	Forging of ferrous and non- ferrous metals (using oil and gas fired furnaces)
33	Formulation/ pelletization of camphor tablets, naphthalene balls from camphor/ naphthalene powders.
34	Glass ceramics, earthen potteries and tile manufacturing using oil and gas fired kilns, coating on glasses using cerium fluorides and magnesium fluoride etc.
35	Gravure printing, digital printing on flex, vinyl
36	Heat treatment using oil fired furnace (without cyaniding)
37	Hot mix plants
38	Hotels (< 3 star) or hotels having > 20 rooms and less than 100 rooms.
39	Ice cream
40	Industries engaged in recycling / reprocessing/ recovery/reuse of Hazardous Waste under schedule IV of HW (M, H& TBM) rules, 2008 - Items namely - Paint and ink Sludge/residues
41	Industries engaged in recycling / reprocessing/ recovery/reuse of Hazardous Waste under schedule IV of HW(M, H& TBM) rules, 2008 - Items namely - Brass Dross, Copper Dross, Copper Oxide Mill Scale,, Copper Reverts, Cake & Residues, Waste Copper and copper alloys in dispersible form, Slags from copper processing for further processing or refining, Insulated Copper Wire, Scrap/copper with PVC sheathing including ISRI-code material namely "Druid", Jelly filled Copper cables, Zinc Dross-Hot dip Galvanizers SLAB, Zinc Dross-Bottom Dross, Zinc ash/Skimming arising from galvanizing and die casting



	operations, Zinc ash/Skimming/other zinc bearing wastes arising from smelting and refining, Zinc ash and residues including zinc alloy residues in dispersible form
42	Industry or processes involving foundry operations having capacity less than 5 MT/Hr or the coal/coke consumption is less than 500 MT/Hr
43	Lime manufacturing (using lime kiln)
44	Liquid floor cleaner, black phenyl, liquid soap, glycerol mono-stearate manufacturing
45	Manufacturing of glass
46	Manufacturing of iodized salt from crude/ raw salt
47	Manufacturing of mirror from sheet glass
48	Manufacturing of mosquito repellent coil
49	Manufacturing of Starch/Sago
50	Mechanized laundry using oil fired boiler
51	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 (With boiler)
52	New highway construction project
53	Non-alcoholic beverages (soft drink) & bottling of alcohol/non alcoholic products having wastewater generation less than 100 KLD.
54	Paint blending and mixing (Ball mill)
55	Paints and varnishes (mixing and blending).
56	Ply-board manufacturing (including Veneer and laminate) with oil fired boiler/thermic fluid heater (without resin plant)
57	Potable alcohol (IMFL) by blending, bottling of alcohol products
58	Printing ink manufacturing.
59	Printing press
60	Reprocessing of waste plastic including PVC
61	Rolling mill (oil or coal fired) and cold rolling mill
62	Spray painting, paint baking, paint shipping
63	Steel and steel products using various furnaces like blast furnace /open hearth furnace/induction furnace/arc furnace/submerged arc furnace /basic oxygen furnace /hot rolling reheated furnace
64	Stone crushers
65	Surgical and medical products including prophylactics and latex
66	Tephlon based products



67	Thermocol manufacturing(with boiler)
68	Tobacco products including cigarettes and tobacco/opium processes
69	Transformer repairing/ manufacturing (dry process only)
70	Tyres and tubes vulcanization/ hot retreating
71	Vegetable oil manufacturing including solvent extraction and refinery / hydrogenated oils having waste water generation less than 100 KLD
72	Wire drawing and wire netting
73	Dry cell battery (excluding manufacturing of electrodes) and assembling & charging of acid lead battery on micro scale
74	Pharmaceutical formulation (For sustained release/ extended release of drugs only and not for commercial purpose)
75	Synthetic resins
76	Synthetic rubber excluding molding
77	Cashew nut processing
78	Coffee seed processing
79	Parboiled Rice Mills having wastewater generation less than 100 KLD or fuel consumption less than 12 MT/Day
80	Foam manufacturing
81	Industries engaged in recycling / reprocessing/ recovery/reuse of Hazardous Waste under schedule IV of HW (M, H& TBM) rules, 2008 - Items namely Used Oil – As per specifications prescribed from time to time.
82	Industries engaged in recycling / reprocessing/ recovery/reuse of Hazardous Waste under schedule IV of HW (M, H& TBM) rules, 2008 - Items namely - Waste Oil - As per specifications prescribed from time to time.
83	Producer gas plant using conventional up drift coal gasification (linked to rolling mills glass and ceramic industry refectories for dedicated fuel supply)
84	Railway Stations (Wastewater generation ≥10 KLD, but < 100 KLD)
85	Scrapping centers (for End of life vehicles and other scraps such as plant and machineries, structural material, railway coaches and wagons, etc.)
	a. Collection, de-pollution, dismantling centers and shredding centers.
	b. Collection, de-pollution, dismantling centres
	c. Shredding centers (can include white goods*/other scraps also)
86	Compressed/ refined Bio-gas production from Bio-degradable wastes
L	



87	Dairy farm
O-01	Railway locomotive work shop/Integrated road transport workshop / Authorized service centres having wastewater generation < 100 KLD.
O-02	Airports and Commercial Air Strips having discharge less than 100 KLD
O-03	Health-care Establishment (as defined in BMW Rules) having total wastewater generation less than 100 KLD and without incinerator
O-04	Tea processing (with boiler)
O-05	Manufacturing of pasted veneers using coal fired boiler or thermic fluid heater.
O-06	Manufacture of Pesticides / Insecticides / Fungicides / Algaecides / Herbicides / Agrochemical units by mixing and blending only and Manufacture of growth promoters, Nutrients regulators and granulation by mixing and blending only.
O-07	Enamels, thinners, polishes, lacquers, reducers, solvents and retarders by way of mixing and blending only.
O-08	Sewage Treatment Plant having capacity less than 100 KLD.
O-09	Manufacturing of ball bearings, nuts, bolts and screws
O-10	Manufacturing of MS drums and containers
0-11	Epoxy coating



Revised Industrial Categorisation under Red / Orange / Green / White categories as per modified directions issued by CPCB

Green category industry:

Code	Sector
1.	Aluminium utensils from aluminium circles by pressing only (dry mechanical operation)
2.	Ayurvedic and homeopathic medicines (without boiler)
3.	Bakery /confectionery /sweets products (with production capacity < 1TPD) (with gas or 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 or corrugated box and 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, jafri, well ring, block/tiles etc. (should be done in closed covered shed to control fugitive emissions)
12.	Ceramic colour manufacturing 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.
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 pulp 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
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
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 (upto-20 HP motor)
45.	Spice grinding (>20 hp motor)
46.	Steel furniture without spray painting
47.	Steeping and processing of grains
48.	Tyres and tube retreating (without boilers)
49.	Chilling plant and ice making without using ammonia
50.	CO2 recovery
51.	Distilled water (without boiler) with electricity as source of heat
52.	Hotels (up to 20 rooms and without boilers)
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 (without boiler)
64.	Railway station (Wastewater generation <10 KLD)



Gaushalas
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)
Automobile fuel outlets (only dispensing) (exempted from obtaining consent)
Power-looms, knitting, jacquard knitting, circular knitting & weaving and
Textile products such as Readymade garments, Apparel Making (Rain coat) and embroidery (Excluding Dyeing, Washing, Bleaching or any Chemical / Wet Processes) Handy crafts, Gold and Silver Zari Thread and Lace work.
Yarn Texturising / crimping / twisting units (without dyeing)
Photographic and other films and paper – by way of cutting, sproketting, slitting and packing (only from readymade rolls/sheets)
Cork sheet
Diesel Generator Sets (15 KVA to 1 MVA)



Revised Industrial Categorisation under Red / Orange / Green / White categories as per modified directions issued by CPCB

White Category Industry:

Code	Sector
1	Assembly of air coolers /conditioners, repairing and servicing.
2	Assembly of bicycles, baby carriages and other small non motorizing vehicles.
3	Bailing (hydraulic press) of waste papers
4	Bio fertilizer and bio-pesticides without using inorganic chemicals
5	Biscuits trays etc from rolled PVC sheet (using automatic vacuum forming machines)
6	Blending and packing of tea
7	Block making of printing without foundry (excluding wooden block making)
8	Chalk making from plaster of Paris (only casting without boilers etc. (sun drying / electrical oven)
9	Compressed oxygen gas from crude liquid oxygen (without use of any solvents and by maintaining pressure & temperature only for separation of other gases)
10	Cotton and woollen hosiers making (Dry process only without any dying / washing operation)
11	Diesel pump repairing and servicing (complete mechanical dry process)
12	Electric lamp (bulb) and CFL manufacturing by assembling only
13	Electrical and electronic item assembling (completely dry process) and musical instruments manufacturing
14	Engineering and fabrication units (dry process without or any heat treatment / metal surface finishing operations/painting).
15	Flavoured betel nuts production/ grinding (completely dry mechanical operations)
16	Fly ash bricks/ block manufacturing
17	Fountain pen manufacturing by assembling only
18	Glass ampules and vials making from glass tubes
19	Glass putty and sealant (by mixing with machine only)
20	Ground nut decorticating



21	Handloom/ carpet weaving (without dying and bleaching operation)
22	Leather cutting and stitching (more than 10 machine and using motor)
23	Manufacturing of coir items from coconut husks
24	Manufacturing of metal caps containers etc
25	Manufacturing of shoe brush and wire brush
26	Medical oxygen
27	Organic and inorganic nutrients (by physical mixing)
28	Organic manure (manual mixing)
29	Packing of powdered milk
30	Paper pins and u clips
31	Repairing of electric motors and generators (dry mechanical process)
32	Rope (plastic and cotton)
33	Scientific and mathematical instrument manufacturing
34	Solar module non conventional energy apparatus manufacturing unit
35	Solar power generation through solar photovoltaic cell, wind power and mini hydel power (less than 25 MW)
36	Surgical and medical products assembling only (not involving effluent / emission generating processes)
37	Used cooking oil (UCO) collection centres
W-01	Agarbatti
W-02	Umbrella (tailoring & sealing)
W-03	Handicrafts
W-04	wax candles
W-05	Almirah, Grill Manufacturing (Dry mechanical process) (without painting)

