

**GOVERNMENT OF ARUNACHAL PRADESH
ARUNACHAL PRADESH STATE POLLUTION CONTROL BOARD
PARYAVARAN BHAWAN, YUPIA ROAD, PAPU HILLS
NAHARLAGUN**

No.93/2017/RCI/4456

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CIRCULAR

Sub: Directions under section 18(1) (b) of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981 regarding harmonization of classification of industrial sectors into Red, Orange, Green, White and Blue categories issued by CPCB.

Central Pollution Control Board(CPCB) has issued Directions under section 18(1) (b) of the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act,1981 regarding harmonization of classification of industrial sectors into Red, Orange, Green, White and Blue categories vide dated 12.02.2025,wherein CPCB in exercise of powers delegated under section 18(1)(b) of the Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 has withdrawn the earlier directions dated 07/03/2016 & subsequent directions/letters in the context of categorization of industries with immediate effect & issued following directions for compliance of all SPCBs.

1. The SPCBs shall immediately adopt the revised methodology for classification of sectors & list of 419 sectors/sub sectors classified under Red, Orange, Green, White & Blue categories as detailed in attached report.
2. All pending applications for consideration of consent (CTE/CTO) & future such applications shall be processed as per revised classification. In case CTE granted before the revised classification, applicability of CTO will be as per revised classification.

Therefore, as per approval of the Board in its 16th meeting held on 1st May, 2025, Arunachal Pradesh State Pollution Control Board (APSPCB) hereby adopts the revised methodology for classification of sectors & list of 419 sectors/sub sectors classified under Red, Orange, Green, White & Blue categories.

I: List of Red categories of Industries

1.	Manufacturing of Automobiles (integrated facilities)
2.	Asbestos and asbestos based industries
3.	AAC bricks/blocks manufacturing using coal as fuel (12 TPD and above)
4.	Wastewater generation \geq 100 KLD
5.	Lead-acid Battery manufacturing (excluding assembling and charging of lead acid Battery in microscale)
6.	Carbon black manufacturing

7.	Industrial carbon including electrodes & graphite blocks and calcined pet coke
8.	Basic inorganic chemicals and electro chemicals and its derivatives including manufacturing of acid
9.	Phosphorous and its compounds, including phosphorous rock processing
10.	Chlorates, per-chlorates & peroxides
11.	Chlorine, fluorine, bromine, iodine, and their compounds
12.	Coke oven plant, coal liquefaction, coal tar distillation and fuel gasmaking
13.	Cement Plants with co-processing with CPP (Captive Power Plant)
14.	Cement Plants with co-processing without CPP
15.	Cement Plants without co-processing with CPP
16.	Cement Plants without co-processing without CPP
17.	Cement Plants stand-alone grinding units with CPP
18.	Chlor alkali
19.	Chlor alkali using washed sal
20.	Chlor alkali using cleaner/gaseous fuel
21.	Ceramics/ Glass /Earthen potteries and tile manufacturing using coal/oil fired kilns (fuel consumption: 12 TPD and above)
22.	Dyes, Dye Intermediates and Pigments produced by chemical synthesis
23.	Natural Dye and Pigments requiring acidic/ alkaline/ solvent extraction
24.	Synthetic detergents and soaps (wastewater generation \geq 100 KLD)
25.	Distillery (Molasses based)
26.	Distillery (Grain based)
27.	Distillery (Grain based) with Distiller's Dried Grains with Soluble (DDGS) as byproduct
28.	Standalone yeast manufacturing units
29.	Breweries and malteries industry (with fermentation)- Wastewater generation \geq 100 KLD
30.	Manufacturing of Explosives, detonators, fuses, etc.
31.	Synthetic fibres-PSF & PFY, generated from petrochemical
32.	Synthetic fibres including rayon, tyre cord, viscose filament yarn/staple fibre, acrylic fibres
33.	Synthetic fibres including rayon, tyre cord, viscose filament yarn/staple fibre, acrylic fibres using cleaner/gaseous fuel
34.	Production of Fertilizers (Urea)
35.	Production of Fertilizers (Calcium Ammonium Nitrate/Ammonium Nitrate)
36.	Production of Fertilizers (NPK)
37.	Production of Fertilizers (Straight Phosphatic Fertilizers)
38.	Manufacturing of glue and gelatin using coal/liquid fuel
39.	CBG plants based on Municipal Solid Waste (MSW) as feed
40.	CBG plants based on process waste (industrial/ process liquid effluent & solid waste like press mud, organic sludge, molasses, etc.) as feed

41.	Integrated unit for production of Ammonia through Hydrogen generated by pyrolysis/gasification
42.	Integrated unit for production of ammonia through Hydrogen generated by electrolysis using renewable energy (capacity \geq 15 TPD)
43.	Hydrogen production through pyrolysis/gasification
44.	Hazardous waste preprocessing/processing facility including spent acid processing, spent solvent recovery, etc.
45.	Milk processes and dairy products (integrated project)
46.	Dairy and dairy products (Small scale units), using coal/biomass as fuel (Wastewater generation \geq 100 KLD)
47.	Open-cast coal mining
48.	Underground coal mining
49.	Mining of major minerals and ore beneficiation
50.	Integrated iron and steel plants
51.	Stand-alone sintering/palletisation
52.	Sponge iron with CPP (Captive Power Plant)
53.	Sponge iron without CPP
54.	Stand-alone coke oven gas plants
55.	Aluminium Refinery
56.	Aluminium Smelter
57.	Copper Smelter
58.	Zinc smelter
59.	All Ferrous and Non-ferrous metal secondary processing/reprocessing units involving different furnaces through melting, refining, casting, alloy-making (using coal/liquid fuels)
60.	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
61.	Rolling and pickling Mills
62.	Wire drawing and wire netting (with pickling)
63.	Organic chemicals including halogenated hydrocarbons (using solid/liquid fuel)
64.	Organic chemicals including halogenated hydrocarbons (using cleaner fuel)
65.	Oil and gas extraction (offshore & onshore extraction through drilling wells), Coal Bed Methane (CBM) drilling and shale gas, including group gathering stations (GGS), etc
66.	Power plants based on coal
67.	Power plants based on liquid fuels
68.	Biomass-based power plants
69.	Nuclear energy-based power plants (> 220 MW)
70.	Manufacturing of bleached chemical pulp, papers, and paperboards
71.	Unbleached or Totally Chlorine Free (TCF) bleaching for manufacturing of chemical pulp,

	papers, and paperboards
72.	Bleached grades of chemical pulp, paper, and paperboard having Totally Chlorine Free (TCF) bleaching
73.	Pulp & Paper (With bleaching)
74.	Pulp & Paper (Without bleaching, capacity ≥ 15 TPD)
75.	Manufacturing of solventbased paints/va
76.	Manufacturing of waterbased paints
77.	Manufacturing of powder coatings
78.	Pesticide technical (organic chemicals based)
79.	Pesticide technical (inorganic chemicals based like Zinc Phosphide and Aluminium Phosphide)
80.	Pesticide formulation industries (Liquid formulation only) having boiler/thermopack
81.	Pesticide formulation industries (having both liquid and dry formulation or dry formulation only) without having boiler / thermopack
82.	Pesticide formulation industries (having both liquid and dry formulation or dry formulation only) having boiler / thermopack
83.	Petroleum oil refineries
84.	Petrochemicals (Naphtha cracker.)
85.	Petrochemicals (Gas cracker)
86.	Petrochemicals (without cracker)
87.	Petrochemicals (without cracker and using cleaner/gaseous fuel)
88.	Pharmaceuticals manufacturing
89.	Pharmaceuticals manufacturing using
90.	Refractories based on coal/liquid fuel (fuel consumption: 12 TPD and above)
91.	Synthetic resins manufacturing
92.	Hydro & pyro metallurgy
93.	Hydro & pyro metallurgy (using cleaner/gaseous fuels & without crushing of materials)
94.	Pyro metallurgy (using coal/liquid fuels)
95.	Industry engaged in recycling of e-waste generated from the electrical and electronic Equipment (EEE) listed in the E-Waste (Management) Rules 2022 using pyro/ hydro/ electrometallurgical processing and recycling of plastic separated from Waste EEE
96.	Lead Recycling (Lead Acid Batteries with Acids; Lead Scrap Recycling) Rotary Furnace/ Pit Furnace (Mandir/Canopy Bhatti)
97.	Lead Recycling (Drained Lead Acid Batteries; Lead Scrap Recycling) Rotary Furnace/Mandir Bhatti on Cleaner Fuel
98.	Sugar (excluding khandsari/jaggery)
99.	Slaughterhouse / Slaughterhouse (with rendering plant)/ integrated slaughtering unit, meat processing units, bone mill, processing of animal horns, hoofs and other body parts
100.	Semiconductor fabs manufacturing

101.	Display fabs manufacturing
102.	Sensor fabs manufacturing/ Compound semiconductors/ silicon photonics
103.	Tanneries (Raw to finish)
104.	Tanneries (Raw to wet blue)
105.	Tanneries (Wet blue to finish)
106.	Yarn / Textile processing involving any effluent/emission generating processes including bleaching, dyeing, printing, and colouring, including the garment and apparel manufacturing industry
107.	Integrated facility for reprocessing of waste textile fabric (including washing, bleaching, dyeing etc.)
108.	CETP having MEE/spray drier
109.	CETP (without having MEE/spray drier), Common MEE/common spray driers
110.	Common Sewage-Effluent Treatment Plant (CSETP)
111.	Effluent conveyance projects
112.	Integrated facility (Secured landfill and incinerator)
113.	Only secured landfill
114.	Only incinerator
115.	CBWTF
116.	CBWTF using cleaner/gaseous fuel
117.	HCFs with captive incinerator, irrespective of number of beds
118.	more than 1000 bedded HCFs
119.	501 to 1,000 bedded HCFs
120.	Hotels (above 3 star) or having 100 & above rooms
121.	Railway locomotive work shop/ Integrated road transport workshop/ Authorized service centers (wastewater generation \geq 10 KLD)
122.	Ports and harbours, jetties and dredging operations
123.	Dairy Farm (having more than 500 animals)
124.	Hydel power plants (Capacity > 50 MW)
125.	Mining lease area more than 5 hectares or Mining lease area up to 5 hectares which is part of cluster mining

II: List of Orange categories of Industries

1.	Bakery, confectionery, sweets with production capacity \geq 1 TPD
2.	Brick kilns using coal as fuel
3.	Brick kilns using biomass as fuel
4.	Tunnel brick kilns (gas fired)
5.	AAC bricks/blocks manufacturing using coal as fuel (less than 12 TPD)

6.	AAC bricks/blocks manufacturing using biomass as fuel
7.	AAC bricks/blocks manufacturing using gas as fuel
8.	Fly ash bricks/ block manufacturing (with boiler)
9.	Manufacturing of non-alcoholic beverages with wastewater generation < 100 KLD
10.	Dry cell Battery (excluding manufacturing of electrodes) and assembling & charging of acid lead battery on micro scale
11.	Activated carbon manufacturing (with steam activation)
12.	Stand-alone grinding units without CPP
13.	Chlor alkali using cleaner/gaseous fuel and washed salt
14.	Coir bleaching and dyeing/printing units
15.	Ceramics/ Glass /Earthen potteries and tile manufacturing using coal/oil fired kilns (fuel consumption: less than 12 TPD)
16.	Ceramics/ Glass /Earthen potteries and tile manufacturing (using gas fired kilns)/tunnel kiln
17.	Coal Washeries
18.	Liquid floor Cleaner, black phenyl, liquid soap, glycerol mono -stearate manufacturing
19.	Cashew nut processing
20.	Coffee seeds processing (wet process)
21.	Natural Dye and Pigments not require acidic/ alkaline/ solvent extraction
22.	Synthetic detergents and soaps (wastewater generation < 100 KLD)
23.	Breweries and malteries industry (with fermentation)- Wastewater generation < 100 KLD
24.	Fibre glass (containing lead) production and processing (excluding moulding)
25.	Fibre glass (without lead) production and processing (excluding moulding)
26.	Manufacturing of Firecrackers including improved crackers/green crackers, etc.
27.	Fertilizer (granulation /formulation / blending) generating wastewater through floor washings, cooling towers etc.
28.	Fertilizer (granulation /formulation / blending) not generating wastewater
29.	Food and food processing including fruits and vegetable processing with waste water generation ≥ 10 KLD
30.	Fish feed, poultry feed and cattle feed (with boiler)
31.	Fish processing and packing (excluding chilling of fishes)
32.	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)
33.	Manufacturing of glue and gelatin by using biomass/cleaner fuel
34.	Manufacturing of glass (Oil/coal fired)
35.	Manufacturing of glass (gas fired)
36.	Producer Gas plant using conventional coal Gasification
37.	CBG plants based on crop residue (paddy straw /wheat straw /corn sweet sorghum/ Napier grass,

	etc.) as feed
38.	CBG plants based on animal waste (dairy farms, poultry farms, and other animal waste) as feed
39.	Integrated unit for production of Ammonia through hydrogen generated by electrolysis using renewable energy (Capacity < 15 TPD)
40.	Hydrogen production through electrolysis using raw/seawater and renewable energy (capacity \geq 2.5 TPD)
41.	Hot mix plants using oil as fuel
42.	Hot mix plants using gaseous as fuel
43.	Ice cream manufacturing units
44.	Printing Ink Manufacturing
45.	Jute processing (with dyeing / with boiler)
46.	Lime manufacturing (using lime kiln)
47.	Dairy and dairy products (Small scale units), using coal/biomass as fuel (Wastewater generation < 100 KLD)
48.	Dairy and dairy products, (Small scale units), using PNG as fuel
49.	Mining of minor minerals (except Sand/riverbed material mining)
50.	Grinding, processing, and screening of minor minerals
51.	Manufacturing of Mirror from sheet glass
52.	Mineral processing, industries involving ore sintering, pelletisating, grinding & pulverization
53.	Malteries (without fermentation)
53.	Manufacturing of Mosquito repellent & coil
54.	Ferrous and Non-ferrous metal (excluding lead, nickel, and manganese) secondary processing/reprocessing units involving different furnaces through melting, refining, casting, alloy-making (using cleaner fuels/electricity)
55.	Aluminium & copper extraction from scrap using an oil-fired furnace (dry process only)
56.	Plasma electrolytic polishing (electroplating)
57.	Forging of ferrous and non - ferrous metals using liquid fuel
58.	Forging of ferrous and non - ferrous metals using gaseous fuel
59.	Forging of ferrous and non - ferrous metals using electricity
60.	Rolling mills (oil and coal fired)
61.	Foundry operations with Cupola furnace
62.	Foundry operations with Induction furnace/arc furnace
63.	Formulation/palletisation of camphor tablets, Naphthalene balls from camphor/ naphthalene powders.
64.	Vegetable oil manufacturing including solvent extraction and refinery /hydrogenated oils
65.	Nuclear energy-based power plants (up to 220 MW)
66.	Gas-based power plants
67.	Pulp & Paper (Without bleaching; plant capacity

68.	Manufacturing of paint and varnishes (only blending and mixing)
69.	Pesticide formulation industries (Liquid formulation only) without having boiler/thermopack
70.	Photographic film and its chemicals
71.	Manufacturing of lubricating oils, grease, and petroleum-based products
72.	Pharmaceuticals (Formulation)
73.	Pharmaceuticals (Formulation) using cleaner/gaseous fuel
74.	Vaccine manufacturing
75.	Vaccine manufacturing using cleaner/gaseous fuel
76.	Pharmaceutical R&D facilities
77.	Ayurvedic or Unani medicines manufacturing
78.	Ayurvedic or unani medicines manufacturing using cleaner fuel
79.	Plywood/board manufacturing (including Veneer and laminate) with biomass fired boiler / thermic fluid heater (without resin plant)
80.	Printing press (newspaper, books, magazines, etc./ Gravure printing
81.	Synthetic Rubber excluding molding
82.	Refractories based on coal/liquid fuel (fuel consumption: less than 12 TPD)
83.	Refractories based on cleaner fuels
84.	Tyre and tube manufacturing
85.	Tyres and tubes vulcanization/ hot retreading
86.	Rubber goods industry (with solid fuel/oil-based boiler)
87.	Synthetic resins manufacturing (using only gaseous fuel)
88.	Parboiled rice mill (with soaking and steam/drier)
89.	Pyro metallurgy (using cleaner/gaseous fuels)
90.	Hydro metallurgy
91.	Industry engaged in recycling of e-waste generated from the electrical and electronic equipment (EEE) listed in the E-Waste (Management) Rules 2022 (PCB processing limited to only mechanical processing and separation without pyro/ hydro/ electro-metallurgical processing), production of Al, Cu, and other metals from non-PCB sources and/or recycling of plastic separated from Waste EEE.
92.	Isolated storages (as defined under Manufacture, Storage, and Import of Hazardous Chemicals Rules, 1989 as amended)
93.	Paint and ink sludge / residues recycling
94.	Industries engaged in recycling / reprocessing/ recovery/reuse of Hazardous Waste, excluding lead, paint, and ink sludge
95.	Refining of used oil by hydro-treating/using solvent extraction
96.	Refining of used oil by using thin film evaporation/vacuum distillation with clay treatment
97.	Recycling / reprocessing of waste oil
98.	Manufacturing of flakes/staple fibre/strip from the recycling of PET bottles

99.	Plastic waste processing (manufacturing of flakes/granules)
100.	Scraping facilities for recycling end-of-life vehicles, wagons, and coaches (Collection, Depollution and Dismantling Centers (Without shredding)
101.	Scraping facilities for recycling end-of-life vehicles, wagons, and coaches (Collection, Depollution, Dismantling and shredding Centers)
102.	Ship breaking industries
103.	Manufacturing of Silica gel
104.	Manufacturing of Iodized Salt from Crude / Raw Salt
105.	Manufacturing of Starch / Sago / Sorbitol
106.	Stone crushers
107.	Stone crushing/grinding/washing & screening of riverbed material(s)
108.	Manufacturing of Surgical and medical products
109.	Vegetable tanning
110.	Manufacturing of toothpaste and other cosmetic items
111.	Glass (mercury based) thermometer manufacturing
112.	Manufacturing of Teflonbased products
113.	Thermocol manufacturing (with boiler)
114.	Manufacturing of tobacco products including cigarettes and tobacco processes (with boiler)
115.	Tyre Pyrolysis Oil Industries-Applicable for advanced batch automated process / continuous TPO units
116.	Tea processing (with boiler)
117.	Yarn to grey fabric manufacturing with water jet machines
118.	Saree/fabric printing by screen / wooden block/hand block
119.	Textile spinning, sizing and weaving mills (wastewater generation \geq 10 KLD)
120.	Genset(s) of total capacity \geq 1 MVA, using liquid fuel
121.	Airports
122.	201 to 500 bedded HCFs
123.	51 to 200 bedded HCFs
124.	Hotels (above 3 star) or having 100 & above rooms (based on cleaner /gaseous fuel)
125.	Hotels (up to 3 star) or having more than 20 rooms but less than 100 rooms.
126.	Railway locomotive work shop/ Integrated road transport workshop/ Authorized service centers (wastewater generation)
127.	Railway Stations (Wastewater Generation \geq 5 MLD)
128.	Ports and harbours (only containers handling)/ Captive jetties
129.	Automobile service stations/ workshops
130.	Building construction project \geq 20,000 sq. m. built-up area
131.	Standalone mechanized laundry (using boiler)
132.	New highway construction project

133..	Dairy Farm (having 101 to 500 animals)
134.	Dairy Farm (having 15 to 100 animals)
135.	Mini Hydel power plants (Capacity from more than 25 MVA and up to 50 MW)
136.	Standalone mining lease area up to five hectares in areas (not a part of any cluster mining)

III: List of Green categories of Industries

1.	Almirah, Grill Manufacturing (Dry Mechanical Process)
2.	Bakery, confectionery, sweets with production capacity \geq 1 TPD. (using cleaner/gaseous fuel)
3.	Fly ash bricks/ block manufacturing (without boiler)
4.	Battery manufacturing without boiler (excluding lead acid battery)
5.	Briquette manufacturing (coal/biomass/coke)
6.	Bulk terminals for storage and packaging of cement
7.	Manufacturing of Compact disc Computer (CD/DVD) / cassette manufacturing / reel manufacturing
8.	Coir fibre/pith processing units generating effluent
9.	Ceramics/ Glass /Earthen potteries and tile manufacturing (using only electrical kiln)
10.	Phenyl/toilet Cleaner formulation and bottling
11.	Coffee seeds processing with eco-pulper
12.	Manufacturing of Candy
13.	Manufacturing of precast 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)
14.	Manufacturing of Ceramic Colour by mixing & blending only (not using boiler and wastewater recycling process)
15.	Chilling plant
16.	Cold storage
17.	Ice Making
18.	Decoration of Ceramic Cups and plates by electric furnace
19.	Ready mix Cement Concrete
20.	CO2 recovery plant
21.	Synthetic detergents and soaps (only formulation)
22.	Potable alcohol by blending, bottling of alcohol products
23.	Manufacturing of coated Electrode
24.	Emery powder (fine dust of sand) manufacturing
25.	Food and food processing including fruits and vegetable processing with waste water generation < 10 KLD (without boiler)

26.	Fish feed, poultry feed and cattle feed (without boiler)
27.	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)
28.	Carpentry & wooden furniture manufacturing with spray painting (excluding saw mill) with the help of electrical (motorized) machines such as electrical wood planner, steel saw cutting circular blade, etc.
29.	Foam manufacturing
30.	Flour mills (dry process)
31.	Steel furniture industry with spray painting
32.	Hydrogen production through electrolysis using raw/sea water and renewable energy (capacity < 2.5 TPD)
33.	Glue from starch (physical mixing) with Gas/ electrically operated oven /boiler
34.	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)
35.	Jute processing (without dyeing / without boiler)
36.	Manufacturing of optical Lenses (using electrical furnace)
37.	Mobile towers using genset(s)
38.	Industry or process involving heat treatment using furnace (without cyaniding)
39.	Industry or process involving heat treatment with any of the new technology like ultrasound probe, induction hardening, ionization beam, gas carburizing etc.
40.	Forging of ferrous and non - ferrous metals (cold forging, without any heat treatment)
41.	Rolling mills (gas fired)
42.	Wire drawing and wire netting (without pickling and with heat treatment)
43.	Die-casting /extrusion process only
44.	Manufacturing of aluminium utensils from aluminium circles pressing/ Brass and bell Metal utensils manufacturing from circles (dry mechanical operation only)
45.	Oil mills Ghani and extraction without boiler (no refining/ hydrogenation)
46.	Manufacturing of lubricating oils, grease, and petroleumbased products (only blending)
47.	Ayurvedic or unani medicines manufacturing (Without boiler)
48.	Digital Printing on flex /vinyl, PVC etc. (more than 5 machines)
49.	Spray Painting, Paint baking, Paint shipping
50.	Manufacturing of bi-axially oriented Polypropylene (PP) film along with metalizing operations
51.	Pulse/Dal Mills
52.	Insulation and other coated Papers (excluding paper or pipe manufacturing)
53.	Packaging materials manufacturing from nonasbestos fibre, vegetable fibre yarn
54.	Polythene and plastic processed products manufacturing (virgin/compostable plastic)
55.	Poultry, piggery, and hatchery

56.	Puffed rice (muri) (using gas)
57.	Rubber goods industry (with gas-based boiler)
58.	Blending of melamine Resins & different powder, additives by physical mixing, including phenolic resin (without boiler)
59.	Raw rice mill (Without soaking and steam/drier)/ hullers)
60.	Industry engaged in dismantling (only) of ewaste, generated from the electrical and electronic equipment (EEE) listed in the E-Waste (Management) Rules 2022
61.	E-waste refurbishing centres
62.	Scraping facilities for recycling end-of-life vehicles, wagons, and coaches (Common Shredders - Standalone)
63.	Surgical and medical products assembled only (with effluent-generating processes)
64.	Semiconductor Assembly, Testing, Marking and Packaging Facility (ATMP)
65.	Saw Mills
66.	Spice grinding
67.	Cutting, Sizing and polishing of marble, granite and other stones
68.	Manufacturing of tooth powder, talcum powder
69.	Manufacturing of tobacco products including cigarettes and tobacco processes (without boiler)
70.	Transformer repairing/ manufacturing (dry process only)
71.	Tamarind powder manufacturing
72.	Tea processing (without boiler)
73.	Garment and apparel manufacturing industry including Doubling / Reeling / TFO-Two for one unit (dry process)-with boiler
74.	Hand block printing without effluent generation
75.	Textile spinning, sizing and weaving mills (wastewater generation
76.	Power looms (without dye and bleaching)
77.	Reprocessing of waste textile fabric (dry process)
78.	Seasoning of Wood in steam heated chamber
79.	Pulverization of bamboo and scrap Wood
80.	Distilled Water (without boiler) with electricity as source of heat
81.	Purification of Water and packaging (mineralized/nonmineralized water
82.	Genset(s) of total capacity \geq 1 MVA, using cleaner/gaseous fuel
83.	11 to 50 bedded HCFs
84.	Up to 10 bedded HCFs
85.	Non-bedded HCFs
86.	Railway Stations (Wastewater Generation \geq 100 KLD, but $<$ 5 MLD
87.	Railway sidings / Mineral stock yard
88.	Building construction project \geq 5,000 sq. m., but $<$ 20,000 sq. m. built-up area (without connectivity to terminal STP)

89.	Gold Assaying & Hallmarking Centres
90.	Facility of handling, storage, and transportation of food grains in bulk
91.	Flyash export or disposal operations
92.	Oil and gas transportation pipeline (excluding pipeline covered under definition of isolated storage of hazardous chemicals, as per Manufacture, Storage, and Import of Hazardous Chemicals Rules, 1989)
93.	Gaushalas

IV: List of Blue categories of Industries

1.	Municipal Solid Waste Management Facility (Sanitary landfill/ Integrated Sanitary landfill with material recycling facility/ refused derived fuel, etc.)
2.	Waste to energy power plants
3.	Bio-mining of legacy waste projects
4.	Municipal Solid Waste Bio methanation plant (Quantity of MSW \geq 5 TPD)
5.	Municipal Solid Waste Composting Facility (Quantity of MSW \geq 5 TPD)
6.	Municipal Solid Waste Material Recovery Facility (Quantity of MSW \geq 5 TPD)
7.	Construction and Demolition (C&D) Waste Processing Plants
8.	Sewage Treatment Plant (5 MLD and above)
9.	Sewage Treatment Plant (less than 5 MLD)

V: List of White categories of Industries

1.	Assembly of Bicycles, Baby carriages and other small non motorizing vehicles
2.	Bailing (hydraulic press) of waste papers
3.	Bio fertilizer and biopesticides without using inorganic chemicals
4.	Block making of printing without foundry (excluding wooden block making)
5.	Flavoured Betel nuts production/ grinding (completely dry mechanical operations)
6.	Manufacturing of shoe Brush and wire Brush
7.	Coir fibre/pith processing and/or Manufacturing of coir products from coir (only dry process)
8.	Cardboard or corrugated box and paper products (excluding paper or pulp manufacturing and without using boilers)
9.	Assembly of air Coolers/Conditioners, repairing and servicing
10.	Chalk making from plaster of Paris (only casting without boilers etc. - sun drying / electrical oven)

11.	Standalone manufacturing of Concrete admixtures up to 1000 MT per Month capacity by physical mixing (without boiler and reactor and no generation of wastewater)
12.	Used Cooking oil (UCO) collection centers
13.	Soap manufacturing (handmade -without steam boiling / boiler)
14.	Diesel pump repairing and servicing (complete mechanical dry process)
15.	Electric lamp (bulb) and CFL manufacturing by assembling only
16.	Electrical and electronic item assembling (completely dry process)
17.	Engineering and fabrication units (dry process without any heat treatment / metal surface finishing operations / painting)
18.	Carpentry & wooden furniture manufacturing without spray painting (excluding saw mill) with the help of electrical (motorized) machines such as electrical wood planner, steel saw cutting circular blade, etc.
19.	Steel furniture without spray painting
20.	CBG plants producing Fermented Organic Manure (FOM) & Liquid Fermented Organic Manure (LFOM) as by-products
21.	Hydrogen production through electrolysis (using renewable energy) on BOO/BOOT/BOT, mode etc., located in the premises of end user industry and directly using de-mineralized water & other utilities (cooling tower, ETP, etc.) sourced from end user industry
22.	Compressed oxygen Gas from crude liquid oxygen (without use of any solvents and by maintaining pressure & temperature only for separation of other Gases)
23.	Glass and ampules and vials making from Glass tubes
24.	Ground nut decorticating
25.	Medical Oxygen
26.	Handloom/ carpet weaving (without dyeing and bleaching operation)
27.	Manufacturing of scientific and mathematical Instrument (assembling only)
28.	Manufacturing of products from jute (without dyeing/ without boiler)
29.	Leather foot wear and Leather products (excluding tanning and hide processing)
30.	Leather cutting and stitching (more than 10 machine and using motor)
31.	Organic Manure (physical mixing)
32.	Packing of powdered Milk
33.	Cold rolling mill (without heat treatment)
34.	Wire drawing and wire netting (without pickling and without heat treatment)
35.	Manufacturing of Metal caps containers etc
36.	Organic and inorganic Nutrients by physical mixing (without boiler and without any reactor)
37.	Biscuits trays etc from rolled PVC sheet (using automatic vacuum forming machines)
38.	Fountain Pen manufacturing by assembling only
39.	Glass Putty and sealant (by mixing with machine only)
40.	Manufacturing of Paper Pins, U-clips, etc.

41.	Solar Power generation through solar photovoltaic cell and wind power
42.	Repairing of electric motors and generators (dry mechanical process)
43.	Manufacturing of plastic or cotton Rope
44.	Tyre Retraders
45.	Scrap Collection Centers (Without depollution, dismantling and shredding)
46.	Surgical and medical products assembled only (without effluent-generating processes)
47.	Manufacturing of Solar module/ non-conventional energy apparatus
48.	Digital thermometer manufacturing
49.	Blending and packing of tea
50.	Garment and apparel manufacturing industry including Doubling / Reeling / TFO-Two for one unit (dry process)-without boiler
51.	Cotton and woollen Hosiers making (Dry process only without any dyeing / washing operation)
52.	Railway sidings only for defence purpose
53.	Household bio-digesters/gobargas (cow-dung) plants based on biodegradable wastes, etc
54.	Mini Hydel power plants (Capacity \leq 25 MW)

Sd/-
(Manish Kumar Gupta) IAS
Prl. Secretary (EF & CC) -cum-
Chairman, APSPCB
Govt. of Arunachal Pradesh