

**ADMINISTRATION OF  
DADRA AND NAGAR HAVELI  
Department of Environment and Forest,  
Secretariat, Silvassa.**

**Notification No. PCC/DMN/13-III/ 755      Dated 10/10/2014**

**NOTIFICATION**

The following draft of a Notification which the Administrator of Daman and Diu and Dadra and Nagar Haveli proposes to issue in exercise of the powers conferred by Sub-Section(1), read with clause (v) of Sub-Section(2) of Section 3 and clause (e) of Sub-section (2) of Section 6 of the Environment (Protection) Act, 1986 (29 of 1986) and Government of India, Ministry of Home Affairs Notification no. S.O.: 667(E) dated 10/09/1992, is hereby published as required under sub-rule (3) of rule 5 of the Environment (Protection) Rules, 1986, for the information of all persons likely to be affected thereby;

And notice is hereby given that the said draft notification will be taken into consideration by the UT Administration of Daman, Diu and Dadra Nagar Haveli on or after sixty days from the date of publication of this notification in the Official Gazettee.

Any person interested in the making suggestions or objections regarding the proposed draft notification may do so in writing for consideration of the U.T. Administration of Daman and Diu and Dadra & Nagar Haveli within 60 days from the date of publication of notification in the Official Gazette of U.T. Administration of Daman and Diu through post to Member Secretary, Pollution Control Committee, Daman and Diu and Dadra & Nagar Haveli or electronically at E- mail address [mspcc\\_dmn@pccdaman.info](mailto:mspcc_dmn@pccdaman.info).

**DRAFT NOTIFICATION**

**Whereas** the UT of Dadra Nagar Haveli has been declared as an Air Pollution Control Area vide notification no. G.S.R. 429(E), dated 10/2/1989. Whereas under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 and under Section 21 of Air (Prevention and Control of Pollution ) Act, 1981 it is required to obtain consent from the Pollution Control Committee to establish or to take any steps to establish any industry , operate or process or any treatment and disposal system which is likely to

discharge sewerage or trade effluent into stream or sewer or on land and also to operate any industrial plant in an Air Pollution Control Area.

**Whereas** a Notification No PCC/DMN/13-III/1999-2000/ dated 03.05.1999 has been issued by the Administrator, Daman, Diu and Dadra & Nagar Haveli and same was published in Gazette Series No. I Volume No. XVI dated 3<sup>rd</sup> May, 1999 classifying the Industries into White, Green, Orange and Red or Banned categories as schedule I,II,III and IV respectively depending upon their effluent discharge emission into ambient Air, generation of hazardous and solid wastes, foul odour and noise pollution, hazard and explosion potential and public safety and health and to facilitate regulated industrial growth.

**Whereas** CPCB under section 18(1)(b) of the Water Act issued following directions for compliance vide letter No. F.No. B-9012/11/2012/ESS dated 4<sup>th</sup> June, 2012.

- a) To maintain uniformity in categorization of industries as red, green and orange, the SPCBs/PCCs shall adopt the list as given at Table 7.3, 7.4 & 7.5 in the enclosed report, for grant of Consent, inventorization of industries in red, green & orange category and other related activities.
- b) The SPCBs/PCCs shall revise the list of red, green and orange category of industries available with them based on the criteria specified in the enclosed report in their State/UT and submit the same to CPCB within 90 days of receipt of this letter. A hard copy as well as soft copy of the same shall be submitted.

**Whereas** the PCC of Daman, Diu and Dadra & Nagar Haveli has resolved to comply the directions of the CPCB in the Board meeting held on 26<sup>th</sup> September, 2014 and same has been approved by the Administration of Daman, Diu and Dadra & Nagar Haveli.

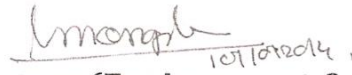
Now therefore In exercise of the powers conferred by Sub Section (1) read with clause (v) of sub-section (2) of Section 3 and clause (e) of Sub-section (2) of Section 6 of the Environment(Protection) Act, 1986 (29 of 1986) and Government of India, Ministry of Home Affairs Notification S.O. 667(E) dated 10.09.1992 the revised categorization of list of industries as schedule I,II,III and IV and consent fee structure as Schedule -V

are hereby published for the information of the Public, Industries, Associations and the Stake holders likely to be affected thereby.

The U.T. Administration of Daman, Diu and Dadra & Nagar Haveli will take into consideration the objections or the suggestions received within the specified period.

The Administrator hereby reserves the right to modify or amend the notification in future if found necessary.

**By order and in the Name of  
the Hon'ble Administrator of  
U.T. of DD & DNH**



**Deputy Secretary (Environment & Forests )  
Administration of Dadra & Nagar Haveli  
Silvassa**

**To,**

1. All Secretaries, Administration of Daman, Diu and DNH.
2. The Collector, Daman
3. The Collector, Diu.
4. The Collector, Dadra Nagar Haveli.
5. The Director of industries, Daman and Dadra Nagar Haveli.
6. The Chairman, Pollution Control Committee, DD & DNH, Daman.
7. The Member Secretary, Pollution Control Committee, DD & DNH, Daman
8. The President, Industries Association, Daman and DNH.
9. The Deputy Director, Department of Planning and Statistics, Daman with a request to publish the same in the Official Gazette of Administration of Daman, Diu and DNH.
10. Assistant Director of (O.L), Daman for Hindi translation.
11. Office copy.

## SCHEDULE-V

**CONSENT FEES TO BE CHARGED BY THE POLLUTION CONTROL COMMITTEE, DAMAN AND DIU AND DADRA NAGAR HAVELI FOR GRANT OF CONSENT TO ESTABLISH/OPERATE/RENEWAL FOR ALL INDUSTRIES SEPEARATELY UNDER WATER (PREVENTION AND CONTROL OF POLLUTION) ACT,1974 AND AIR (PREVENTION AND CONTROL OF POLLUTION )ACT,1981.**

| SR.NO. | CAPITAL INVESTMENT (RS.) | CONSENT TO ESTABLISH (Rs.) | CONSENT TO OPERATE (Rs.) |
|--------|--------------------------|----------------------------|--------------------------|
| 1.     | 100 crorer and above     | 2,00,000/-                 | 2,00,000/-               |
| 2.     | 50 crorer to 100 crores  | 1,20,000/-                 | 1,20,000/-               |
| 3.     | 10 crorer to 50 crores   | 80,000/-                   | 80,000/-                 |
| 4.     | 5 crorer to 10 crores    | 20,000/-                   | 20,000/-                 |
| 5.     | 1 crorer to 5 crores     | 10,000/-                   | 10,000/-                 |
| 6.     | 60 lakhs to 1 crores     | 4000/-                     | 4000/-                   |
| 7.     | 10 lakhs to 60 lakhs     | 2,000/-                    | 2,000/-                  |
| 8.     | Below 10 lakhs           | 400/-                      | 400/-                    |

The consent fee structure is on the basis of the capital investment which is construed to include, land, building, plant and machinery without depreciation .Details of capital investment have to be authenticated by means of a copy of document contained in the Annual report of the Company or audit statement of account or a certificate from the Chartered Accountant or an Affidavit /undertaking on Rs.50/- non-judicial stamp paper duly signed by the authorized signatory of the unit.



**SCHEDULE - IV****RED/BANNED CATEGORY**

|    |   |
|----|---|
| 1  | Smelters of Aluminum, Copper, Lead and Zinc   |
| 2  | Asbestos and Asbestos based industries  |
| 3  | Basic Chemicals and electro chemicals and its derivatives including manufacture of acid and manufacture of alkalies   |
| 4  | Ceramic, Refractory's   |
| 5  | Cement  |
| 6  | Chlor Alkali  |
| 7  | Chlorates, perchlorates, peroxides and permanganates  |
| 8  | Chlorine, fluorine, bromine, iodine, and their compounds  |
| 9  | Coal Washeries  |
| 10 | Coke making, liquefaction, coal tar distillation or fuel gas making   |
| 11 | Dry coal processing/mineral processing, industries involving ore sintering.   |
| 12 | Fertilizer (basic) (excluding formulation) and manufacture of inorganic chemical fertilizers  |
| 13 | Fire Crackers manufacturing and bulk storage facilities and manufacture of match stick  |
| 14 | Flakes from rejected PET bottle   |
| 15 | Fly ash export, transport and disposal facilities   |
| 16 | Hydrocyanic acid/cyanides and its derivatives   |
| 17 | Industrial carbon including electrodes and graphite blocks, activated carbon, carbon black and manufacture of carbon product and other carbon products  |
| 18 | Industrial inorganic gases namely:-<br>(a) Chemical gases: Acetylene, hydrogen, chlorine, fluorine, ammonia, sulphur dioxide, ethylene, hydrogen sulphide, phosphine.<br>(b) Hydrocarbon gases: Methane, ethane, propane and manufacture of other organic and inorganic gases |
| 19 | Plastic (raw material)  |
| 20 | All primary metallurgical industries  |
| 21 | Lead and Lead products  |
| 22 | Isolated storage of hazardous chemicals (as per schedule of Manufacture , Storage and Import of Hazardous Chemicals Rules, 1989 as amended)   |
| 23 | Lead Acid battery manufacturing (excluding assembling and charging of acid lead battery in micro scale[,Rs. 25 Lakhs])  |
| 24 | Manufacturing of Explosives, detonators, fuses including management and handling activities   |
| 25 | Manufacturing of Glass  |
| 26 | Mineral Stack yards/Railway sidings   |
| 27 | Mining and ore beneficiation  |
| 28 | Nuclear Power Plants and project dealing with nuclear/radio active material   |
| 29 | Oil Refinery (Mineral Oil or Petro Refineries)  |
| 30 | Pesticides (technical) Excluding formulation and manufacture of technical intermediate of synthetic pesticides /insecticides /fungicides /algicides /herbicides/agro chemicals  |
| 31 | Pulp and Paper (paper manufacturing with or without pulping)  |
| 32 | Phosphate rock processing plant   |
| 33 | Phosphorous and its compounds   |
| 34 | Railway Locomotive workshops/Integrated Road transport workshop/Authorised service centres  |
| 35 | Reprocessing of used oils and waste oils  |
| 36 | Ship breaking activities  |
| 37 | Synthetic rubber excluding moulding and manufacture of tyres and tubes  |

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| 38 | Tanneries, dyeing and processing of animal skin, hides, leather, etc                            |
| 39 | Thermal Power Plants  |
| 40 | Tobacco products including cigarettes and tobacco /opium processing                             |
| 41 | Manufacture of barium chemicals   |
| 42 | Production of acid slurry through oleum sulphonation process                                    |
| 43 | Iron and Steel (involving processing from ore/integrated steel plants and or Sponge Iron units. |

## SCHEDULE - III

### RED Category

|    |  |
|----|--|
| 1. | Airports and Commercial Air Strips   |
| 2. | Automobiles Manufacturing (Integrated facilities)  |
| 3  | Common Treatment and disposal facilities (CETP, TSDF, E-Waste recycling, CBMWTF, Effluent conveyance project, incinerators, Solvent/Acid recovery plant, MSW sanitary land fill sites, STP.  |
| 4  | Distillery including Fermentation industry.  |
| 5  | Dyes and Dye –Intermediates  |
| 6  | Emulsion of oil and water  |
| 7  | Fermentation industry including manufacture of yeast , beer, distillation of alcohol (ENA)   |
| 8  | Ferrous and Non ferrous metal extraction involving different furnace through melting, refining, reprocessing, casting and alloy making.  |
| 9  | Fiber glass production and processing (Excluding moulding)   |
| 10 | Health care establishment (as defined in BMW Rules   |
| 11 | Heavy engineering including Ship Building (With investment on Plant and Machineries more than Rs.10 Corers)  |
| 12 | Hot mix Plants   |
| 13 | Hotels (3 star and above) and Hotels having 100 rooms and above  |
| 14 | Industrial Estates/ Parks/ complexes /areas/export processing zones/ SEZs/ Biotech parks/leather complex   |
| 15 | Industries engaged in recycling /reprocessing /recovery/ reuse of Hazardous waste under schedule IV of Hazardous Waste (M, H & T BM) Rules, 2008 and its amendments.   |
| 16 | Industry or process involving foundry operations   |
| 17 | Industry or process involving metal surface treatment or process such as pickling /plating/ electroplating/ paint stripping / heat treatment/ phosphating or finishing and anodizing/ enamelling/galvanizing.  |
| 18 | Lime manufacturing (Using Lime Klin)   |
| 19 | Manufacturing of glue and gelatin  |
| 20 | Manufacturing of Lubricating oils, greases or petroleum based products   |
| 21 | Manufacturing of Paints, Varnishes, pigments and intermediate (excluding blending/mixing)  |
| 22 | Manufacturing of Starch /Saggo   |
| 23 | Milk processing and dairy products (integrated project)  |
| 24 | New Highway construction projects  |
| 25 | Non alcoholic beverage (soft drink) and bottling of alcoholic /non alcoholic products (capital investment on plant and machinery > Rs.1 Crores )   |
| 26 | Oil and Gas extraction including CBM (offshore and on shore extraction through drilling wells)   |
| 27 | Oil and gas transportation pipeling  |
| 28 | Organic Chemicals manufacturing  |
| 29 | Parboiled rice mills (more than 10 TPD)  |
| 30 | Petrochemicals (Manufacture of and not merely use of as raw material)<br>a) Petrochemical industries – processing and reprocessing including fractional distillation.<br>b) Petrochemicals intermediates such as DMT, Caprolactum, LAB, etc.<br>c) Manufacture of plasticizers |
| 31 | Pharmaceuticals (excluding formulation)  |
| 32 | Photographic films and its chemicals   |
| 33 | Ports and Harbours, Jetties and Dredging Operations  |
| 34 | Power Generation Plants [Except Wind, Solar and Mini Hydel Power Plants of capacity < 25 MW) and DG Set of capacity > 5 MW]  |
| 35 | Processes involving chlorinated hydrocarbons   |
| 36 | Slaughter houses (as per the notification S.O.270 (E) dated 26.3.2001) and meat  |

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|    | processing industries, bone mill, processing of animal horns, hoofs and other body parts.   |
| 37 | Steel and Steel products using various furnace like blast furnaces /open hearth furnace/induction furnace/arc furnace/submerged arc furnace/basic oxygen furnace/hot rolling using reheating furnace. |
| 38 | Stone crushers  |
| 39 | Sugar and Khandsari   |
| 40 | Surgical and medical products involving prophylactics and latex   |
| 41 | Synthetic detergents and soaps (excluding formulation)  |
| 42 | Synthetic fibers including rayon, tyre cord, polyester filament yarn and polymers.  |
| 43 | Synthetic resins  |
| 44 | Vegetable oils including solvent extraction and refinery/hydrogenated oils.   |
| 45 | Yarn /textile processing involving any effluent /emission generating process, bleaching, dyeing, printing and scouring.   |
| 46 | Manufacture of writing and printing ink and their intermediates, those not falling under orange category  |
| 47 | Electro thermal products such as artificial abrasives, calcium carbide, etc.  |



## SCHEDULE -II

### ORANGE CATEGORY

|    |  |
|----|--|
| 1  | Almirah, Grill Manufacturers   |
| 2  | Aluminum and Copper extraction from scrap using oil fired furnace.   |
| 3  | Automobile servicing, repairing and painting (excluding only fuel dispensing)  |
| 4  | Ayurvedic and Homeopathic Medicine   |
| 5  | Bakery & confectionery units with production capacity >1 tpd   |
| 6  | Biaxially oriented PP film along with metalizing operation   |
| 7  | Brickfields (excluding fly ash brick manufacturing using lime process)   |
| 8  | Building & construction projects more than 20000 Sq. Mtr built up area   |
| 9  | Cashew nut processing  |
| 10 | Chanachur and laddoo from puffed and beaten rice (muri and chira) using husk fired oven.   |
| 11 | Chilling plant, cold storage and Ice making  |
| 12 | Coffee seed processing   |
| 13 | Coke briquetting (sun drying)  |
| 14 | Cotton spinning and weaving (medium and large scale)   |
| 15 | Cutting, sizing and polishing of marble stones   |
| 16 | Dairy and dairy products (small scale) (capital investment on Plant & Machinery < Rs. 1 Crore)   |
| 17 | Dal mills  |
| 18 | D. G. Set of capacity >1MVA but<5MVA)  |
| 19 | Digital printing on PVC cloth  |
| 20 | Dismantling of rolling stocks (wagons/coaches).  |
| 21 | Dry cell battery (excluding manufacturing of electrodes) & assembling & charging of acid lead battery in micro scale < Rs. 25 lakhs)   |
| 22 | Emery powder (fine dust of sand) manufacturing   |
| 23 | Engineering and fabrication units (with investment on Plant & Machinery < Rs. 10 Crores).  |
| 24 | Excavation of sand from the river bed (excluding manual excavation)  |
| 25 | Facility of handling, storage and transportation of food grains in bulk.   |
| 26 | Fertiliser (granulation and formulation only)  |
| 27 | Fish feed, poultry feed and cattle feed.   |
| 28 | Fish processing and packaging (excluding chilling of fish), meat processing units  |
| 29 | Foam manufacturing/thermo foaming units  |
| 30 | Food & food processing including fruits and vegetable processing   |
| 31 | Forging of ferrous & non-ferrous metal (using oil or gas fired boilers)  |
| 32 | Formulation/palletization of camphor tablets, naphthalene balls from camphor/naphthalene powder.   |
| 33 | Glass, ceramic, earthen potteries and tile manufacturing using oil or gas fired kiln, coating on glasses using cerium fluoride, magnesium fluoride etc sanitary wares                                  |
| 34 | Glue from starch (physical mixing)   |
| 35 | Gravure printing, digital printing on flex, vinyl  |
| 36 | Heat treatment using oil fired furnace (excluding cyaniding)   |
| 37 | Hotels ( less than 3 star ) or hotels having > 20 rooms and less than 100 rooms  |
| 38 | Ice cream  |
| 39 | Infrastructure development projects  |
| 40 | Jute processing without dyeing   |
| 41 | Liquid floor cleaner, black phenyl, liquid soap, glycerol mono stearate manufacturing, manufacture of cosmetics, toiletries, personal health care products, disinfectants by mixing and blending only. |
| 42 | Manufacture of mirror from sheet glass   |
| 43 | Manufacturing of iodized salt from crude/raw salt  |
| 44 | Manufacturing of mosquito repellent coil, Insecticides chalk and mosquito repellent mats   |

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| 45  | Manufacturing of tooth powder, tooth paste, talcum powder and other cosmetic items including hair oil, nail polish, deodorants and sprays.  |
| 46  | Mechanized laundry using oil fired boiler   |
| 47  | Modular wooden furniture from particle board, MDF, swan timber etc, Ceiling tiles/partition board from saw dust, wood chips etc. & other agricultural waste using synthetic adhesive resin, wooden box making   |
| 48  | Packing materials manufacturing from non asbestos fibre, vegetable fibre yarn   |
| 49  | Paint blending & mixing (Ball mill)   |
| 50  | Pharmaceutical formulation i.e tablets, syrups, capsules, & injectables, lotions, creams, ointments and sprays (manufacture of technical grade material not permitted) and for R & D purpose ( for sustained release/extended release of drugs only and not for commercial purpose) |
| 51  | Plyboard manufacturing(including veneer & laminate) with oil fired boiler/thermic fluid heater (without resin plant)  |
| 52  | Potable alcohol (IMFL) by blending, bottling of alcoholic products (capital investment on Plant & Machinery < Rs. 1 Crore)  |
| 53  | Power press   |
| 54  | Manufacture of writing and printing inks using master batches by way of mixing and blending only (usage of diazo dyes are not permitted)  |
| 55  | Printing or etching of glass sheet using hydrofluoric acid  |
| 56  | Producer gas plant using conventional up-drift coal gasification (linked to rolling mills, glass and ceramic industry, refractories for dedicated fuel supply)  |
| 57  | Pulverisation of bamboo and scrap wood  |
| 58  | Repairing of electric motor & generator   |
| 59  | Reprocessing of waste plastic (excluding PVC)   |
| 60  | Rice mill less than 10 TPD & rice hullers and flour mill.   |
| 61  | Rolling mills (Oil or gas fired) and cold rolling mill  |
| 62  | Saw mill  |
| 63  | Seasoning of wood in steam heated chamber   |
| 64  | Silk screen printing, saree printing by wooden blocks   |
| 65  | Spice grinding (> 20 HP motor)  |
| 66  | Spray painting, paint baking, paint stripping and powder coating  |
| 67  | Tamrind powder manufacturing  |
| 68  | Tea processing  |
| 69  | Thermocol manufacturing   |
| 70  | Thermometer making  |
| 71  | Transformer repairing/manufacturing   |
| 72  | Tyres and tubes vulcanization/hot retreading  |
| 73  | Wire drawing & wire netting and bailing straps  |
| 74. | Manufacture of laboratory reagents  |
| 75. | Manufacture of fruit pulp and concentrates  |
| 76  | Bone meal   |
| 77. | Aqua culture and hatcheries   |
| 78. | Formulation of Pesticides/ Insecticides/ Fungicides / Algaecides/ Herbicides/ Agrochemical units by mixing and blending only.   |
| 79. | Manufacture of anti corrosive materials, water based emulsions.   |
| 80. | Metal Processing units  |
| 81. | Aluminium and other metal foils by way of rolling   |
| 82. | Manufacture of Zinc oxide and dust including Pharmacopocial grade.  |
| 83  | Manufacture of Permanent magnets  |
| 84. | Epoxy coating   |
| 85. | Manufacture of MS drums and containers  |
| 86. | Manufacture of ball bearings, nuts, bolts and screws  |
| 87. | Manufactures of Photographic paper  |
| 88. | Production of acid slurry through sulphuric acid sulphonation and sulphur burning process   |
| 89. | Manufacturing of lubricating oil and greases by mixing and blending   |

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| 90. | Teflon coating   |
| 91  | Manufacture of hair dye and hair pigments  |
| 92  | Manufacture of oleoresins, epoxy resins and paper finishing compounds  |
| 93  | Pulverising , segregation and melting of scrap, metals and manufacture of alloys   |
| 94  | Manufacture of growth promoters, nutrients regulators and granulation by mixing & blending only  |
| 95  | Manufacture of paints, enamels, thinners, polishes, lacquers, varnishes, reducers, solvents and retarders by way of mixing & blending only |
| 96  | Gas, oil and electric furnaces involved in production of ingots, wires, bars, tubes and section of ferrous and non ferrous metals          |
| 97  | Brick kilns  |
| 98  | Manufacture of Detergent and Soaps.  |
| 99  | Air conditioners, chest coolers & bottle coolers with gas filling  |
| 100 | Katha and Kutch and wood base industries except the ones mentioned in Green list.  |

**SCHEDULE-I****GREEN CATEGORY**

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| 1  | Assembling of Acid battery (upto 10 batteries/day excluding lead plate casting)  |
| 2  | Aluminum utensils from aluminum circles.   |
| 3  | Assembly of air coolers/conditioners, repairing & servicing, water coolers, water heaters. (without gas filling or charging).  |
| 4  | Assembly of bicycles, baby carriage and other small non-motorised vehicles.  |
| 5  | Automobile fuel outlet (only dispensing)   |
| 6  | Ayurvedic and Homeopathic medicine and manufacture of herbal products (without boiler)   |
| 7  | Baling (hydraulic press) waste paper.  |
| 8  | Bakery/confectionary/sweet production (with production capacity < 1 TPD with oil, gas or electric).  |
| 9  | Bio fertilizer & bio pesticide without using inorganic chemicals.  |
| 10 | Biomass Briquette (sun drying) without using toxic or hazardous wastes,  |
| 11 | Biscuits trays etc. from rolled PVC sheet (using automatic vacuum forming machine).  |
| 12 | Blending and packaging of Tea, coffee, cocoa, spices etc.  |
| 13 | Blending of melamine resins & different powder, additives by physical mixing.  |
| 14 | Block making for printing without foundry (excluding wooden block making)  |
| 15 | Brass & Bell metals utensil manufacturing from circle (without re-rolling facility)  |
| 16 | Candy  |
| 17 | Cardboard or corrugated box and paper products.  |
| 18 | Carpentry and wooden furniture manufacturing (excluding saw mill) with the help of electrical (motorized) machines such as electric wood planner, steel saw cutting circular blade etc.  |
| 19 | Cement products (without using asbestos) like pipe, pillar, jafri, well ring, block/tiles etc. (should be done under closed covered shed to control fugitive emission)   |
| 20 | Ceramic colour manufacturing (not using boiler and waste water recycling process)  |
| 21 | Chalk making from plaster of paris.  |
| 22 | Chilling plant and Ice making without use of ammonia.  |
| 23 | Coated electrode manufacturing   |
| 24 | Compact disc, computer floppy & cassette manufacturing.  |
| 25 | Compressed oxygen gas from crude liquid oxygen.  |
| 26 | CO <sub>2</sub> recovery   |
| 27 | Cotton and woolen hosiery making (SSI and Cottage industries)(excluding dyeing, washing, bleaching, or any chemical/wet processes)   |
| 28 | Cotton Spinning & weaving (small scale)  |
| 29 | Decoration and ceramic cups & plates by electric furnace.  |
| 30 | Diesel Generators Sets (15 KVA to 1 MVA)   |
| 31 | Diesel pump repairing & servicing.   |
| 32 | Distilled water  |
| 33 | Electric lamp (bulb) manufacturing (small scale), printed circuit board, miniatures bulbs, decorative bulb, tube light chokes and night lamp.  |
| 34 | Electrical and electronic items assembling:<br>(a) Assembly and testing units,<br>(b) Assembly of clock and watches<br>(c) Automatic voltage stabilizers, Un-interrupted power supply machines<br>(d) Bakelite electrical accessories<br>(e) Battery chargers, Battery testers<br>(f) Bicycle dynamo<br>(g) Call bell and buzzers<br>(h) CRT data display monitors |

|    |  |
|----|--|
|    | <ul style="list-style-type: none"> <li>(i) Domestic Electrical/electronic appliances, Radio, Tape recorder, VCP, VCR, TV all audio-video equipments, Loud speaker, Electric iron, Fan, Push button, starters, TV antenna/TV booster, amplifiers, TV tuners (turrets type)</li> <li>(j) Electric kettles, egg boilers, coffee percolators, Espresso coffee maker</li> <li>(k) Electric motors and all other wire winding works.</li> <li>(l) Electrical switches, panel boards, Switch board, Control panels and distribution boards</li> <li>(m) Fluorescent tube-light fittings and fixtures</li> <li>(n) Hearing aids</li> <li>(o) Injection moulded firemer (spare parts)</li> <li>(p) Miniature circuit breakers, solid state light dimmers and twilight switches.</li> <li>(q) PCB assembly with electronic components</li> <li>(r) Telescopic articles</li> <li>(s) Transformer</li> <li>(t) Valve and transistor radio</li> <li>(u) Water meters</li> </ul> |
| 35 | Flavoured beetle nut production/grinding.  |
| 36 | Flour mills (dry process)  |
| 37 | Fly ash bricks/blocks manufacturing.   |
| 38 | Fountain pen manufacturing.  |
| 39 | Glass ampoules & vials making from glass tubes.  |
| 40 | Glass putty and sealant.   |
| 41 | Glass, ceramic earthen potteries and the tile manufacturing using electrical kiln or not involving fossil fuel kilns.  |
| 42 | Gold and Silver smithy (purification with acid, smelting operation and sulphuric acid polishing operation) (using less than or equal to 1 litre of Sulphuric acid/Nitric Acid per month)   |
| 43 | Ground nut decorticating (dry)   |
| 44 | Handloom/carpet weaving (without dyeing and bleaching operation)   |
| 45 | Hotels (upto 20 rooms), restaurants  |
| 46 | Insulation and other coated papers (excluding paper or pulp manufacturing) manufacturing.  |
| 47 | Jobbing and machining.   |
| 48 | Leather footwear and leather products (excluding tanning and hide processing) (except cottage scale).  |
| 49 | Leather cutting and stitching (more than 10 machines and using motor)  |
| 50 | Lubricating oils, greases or petroleum based products (only blending at normal temperature).   |
| 51 | Manufacturing of coir items from coconut husk.   |
| 52 | Manufacturing of metal caps, containers etc.   |
| 53 | Manufacturing of optical lenses (using electrical furnace)   |
| 54 | Manufacturing of pasted veneers without using boiler or Thermic fluid heater or by sun- drying.  |
| 55 | Manufacturing of shoe brush & wire brush.  |
| 56 | Manufacturing of silica gel (without furnace)  |
| 57 | Medical oxygen excluding manufacturing.  |
| 58 | Mineralised water  |
| 59 | Oil mill ghani & extraction, oil-ginning/expelling (no hydrogenation/refining),  |
| 60 | Organic and inorganic nutrients (by physical mixing)   |
| 61 | Organic manure (mixing and blending) (without ball mill)   |
| 62 | Paints and varnishes (mixing and blending) (without ball mill)   |
| 63 | Packing of powdered milk   |
| 64 | Paper pins and U-clips.  |
| 65 | Phenyl/Toilet cleaner formulation & bottling.  |
| 66 | Reel manufacturing   |
| 67 | Polythene & plastic processed products manufacturing (virgin plastic)  |

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| 68  | Poultry, hatchery, piggery (small scale)  |
| 69  | Power looms, knitting, jacquard, knitting, circular knitting and weaving.   |
| 70  | Printing press  |
| 71  | Puffed rice (muri) (using oil, gas or electrical heating system)  |
| 72  | Ready mix cement concrete.  |
| 73  | Reprocessing of waste cotton.   |
| 74  | Rope (Cotton & Plastic)   |
| 75  | Rubber goods industry and rubber moulded goods (with baby boiler only)/rubber gloves  |
| 76  | Scientific and mathematical instruments manufacturing.  |
| 77  | Soap manufacturing (Handmade without steam boiling)   |
| 78  | Solar module (Non conventional energy apparatus) manufacturing unit.  |
| 79  | Solar power generation through solar photovoltaic cell, wind power & mini hydel power (<25 MW)  |
| 80  | Spice grinding (< 20 HP motor)  |
| 81  | Steel furniture without spray painting  |
| 82  | Steeping and processing of grains.  |
| 83  | Surgical and medical products not involving effluent/emission generating processes.   |
| 84  | Synthetic detergent formulation.  |
| 85  | Teflon based products   |
| 86  | Tyres and tubes retreading (without boiler)   |
| 87  | Briquette fuel  |
| 88  | Manufacture of industrial, medical and domestic food grade perfumes and flavours by way of mixing and blending.   |
| 89  | Yarn Texturising/ crimping/twisting units   |
| 90  | Mosaic and chequered tiles  |
| 91  | Railway sleepers & RCC slabs.   |
| 92  | All laminations works   |
| 93  | Aluminium and other metal foils by way of rolling,  |
| 94  | Photographic and other films and paper – by way of cutting, sprocketing, slitting and packing.  |
| 95  | Enamel coating of wire  |
| 96  | Manufacture of dry distempers   |
| 97  | Pigments by dry blending,   |
| 98  | Cable filling compounds,  |
| 99  | Antistatic conning oil by blending  |
| 100 | Essential oil by distillation including pharmacopocial grade  |
| 101 | Cleaning powder (by way of dry blending only)   |
| 102 | Hospital and clinics  |
| 103 | Fiberglass moulding   |
| 104 | Biogas  |
| 105 | Laundries   |
| 106 | Manufacture of cork sheets,   |
| 107 | Manufacture of animal feed (only dry operation)   |
| 108 | Pulp products by moulding and extrusion   |
| 109 | Electronics and Electrical Products by way of Assembling <ul style="list-style-type: none"> <li>a) Assembly and testing units</li> <li>b) Assembly of clock and watches</li> <li>c) Automatic voltage stabilizers, Un-interrupted power supply machines</li> <li>d) Bakelite electrical accessories</li> <li>e) Battery chargers, Battery testers</li> <li>f) Bicycle dynamo</li> <li>g) Call bell and buzzers</li> </ul> |



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|     | <ul style="list-style-type: none"> <li>h) CRT data display monitors</li> <li>i) Domestic Electrical/electronic appliances, Radio, Tape recorder, VCP, VCR, TV all audio-video equipments, Loud speaker, Electric iron, Fan, Push button, starters, TV antenna/TV booster, amplifiers, TV tuners (turrets type)</li> <li>j) Electric kettles, egg boilers, coffee percolators, Espresso coffee maker, electric motors and all other wire winding works</li> <li>k) Electrical switches, panel boards, Switch board, Control panels and distribution boards</li> <li>l) Fluorescent tube-light fittings and fixtures</li> <li>m) Hearing aids</li> <li>n) Injection moulded firemer (spare parts)</li> <li>o) Miniature circuit breakers, solid state light dimmers and twilight switches.</li> <li>p) PCB assembly with electronic components</li> <li>q) Room coolers, air coolers, water coolers, water heaters and air conditioners (without gas filling or charging)</li> <li>r) Telescopic articles</li> <li>s) Valve and transistor radio</li> <li>t) Water meters</li> </ul> |
| 110 | <p>Engineering, Fabrication and Assembly without chemical process and heat treatment</p> <ul style="list-style-type: none"> <li>a) Agriculture equipments like tractor trailer, farm field vehicles &amp; wheels for bullock carts and vehicles used for farming by way of fabrication only</li> <li>b) Aluminum hangers</li> <li>c) Aluminum windows, doors, shutters</li> <li>d) Iron cots</li> <li>e) Motors and pumps</li> <li>f) Musical instruments</li> <li>g) Nuts, nails, bolts</li> <li>h) Screw drivers</li> <li>i) Steel &amp; metal containers</li> <li>j) Surveying instruments</li> <li>k) Tool manufacture</li> <li>l) Weighing machines and other technical equipments such as drawing instruments</li> </ul>   |
| 111 | <p>Paper Products (excluding manufacture of Paper and Pulp)</p> <ul style="list-style-type: none"> <li>a) Bags, envelopes, cones, tubes, toilet rolls, exercise books, registers, boards, letter pads, folio, filecover, file box &amp; paper bag without printing except screen printing</li> <li>b) Book binding</li> <li>c) Tele printer roll using paper/cardboard</li> <li>d) Paper cups and plates</li> <li>e) Wax paper &amp; thermal paper</li> </ul>  |
| 112 | <p>Plastic Products</p> <ul style="list-style-type: none"> <li>a) All plastic products manufactured using virgin raw materials and in-house waste by way of injection moulding, injection blow moulding, roto moulding blow moulding, hand moulding, extrusion only with or without screen printing</li> <li>b) Plastic fabricated products</li> <li>c) Thermowelded, thermosetting products</li> <li>d) Woven and non-woven sacks</li> </ul>  |
| 113 | <p>Textile products (Excluding Dyeing, Washing, Bleaching or any Chemical/Wet Processes)</p> <ul style="list-style-type: none"> <li>a) Garments, handicrafts</li> <li>b) Gold and silver zari thread and lace work</li> <li>c) Ready made garments -and tailoring , apparel making and embroidery</li> </ul>   |
| 114 | <p>Wooden fabrication (Circular saws upto 16" diameter are only permitted. Band Saw not permitted).</p>  |

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|     | <ul style="list-style-type: none"> <li>a) Bamboo and cane articles/products (only dry operation)</li> <li>b) Crates, boxes, packing cases and cable drums</li> <li>c) Drawing boards</li> <li>d) Plugs, handles, screws, bobbins, wheels and nails and pages</li> <li>e) Sewing machine covers &amp; frames</li> <li>f) Tent poles, engineering and survey instruments</li> </ul>  |
| 115 | <p>Wire and Metal Fabrication</p> <ul style="list-style-type: none"> <li>a) Air break switches and drop out fuses</li> <li>b) Clip from finished wire</li> </ul>   |
| 116 | <p>Misc. items in SSI Sector</p> <ul style="list-style-type: none"> <li>a) Agarbatti</li> <li>b) Wax candles</li> <li>c) Basket making</li> <li>d) Dolls and toys</li> <li>e) Handicrafts</li> <li>f) Moulding using plaster of paris</li> <li>g) Smoking chula</li> <li>h) Assembly of baby carriages and other small non motorised vehicles</li> <li>i) Automobile servicing and repair stations</li> <li>j) Cooker handles &amp; photo frames</li> <li>k) Jewellery and diamond (polishing/cutting)</li> <li>l) Musical instruments manufacturing</li> <li>m) Pottery</li> <li>n) Rain coats and umbrella (tailoring &amp; sealing)</li> <li>o) Spectacle frame</li> <li>p) Sports goods</li> <li>q) Assembly of camera parts</li> <li>r) Manufacture of milk products other than products mentioned in Red category.</li> <li>s) Manufacture of salt (SSI unit)</li> </ul> |
| 117 | Manufacture of PVC cable, compounds and master batches   |
| 118 | Self adhesives, insulations and special tapes.   |
| 119 | Manufacture of thermo plastic and disposable items   |
| 120 | Thermocole products  |
| 121 | Glassworks and optical lens by way of cutting, grinding and polishing only   |