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ADMINISTRATION OF DADRA & NAGAR HAVELI Department of Environment and Forest, Secretariat, Silvassa

Notification No. PCC/DMN/13-(Part IV)/98-99/2014-15/1200

Dated: 09/ 10/2015

NOTIFICATION

Whereas the UT of Dadra & Nagar Haveli has been declared as Air Pollution Control Area vide notification no. G.S.R. 429(E), dated 10/2/1989.

2. 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.

3. Whereas it is essential to facilitate regulated industrial growth of industries in the Union Territory of Dadra & Nagar Haveli, in line with the recent initiative of the Government of India viz "Make In India" and "Ease of Doing Business", and "Harmonizing the categorization of industries" as done by the Central Pollution Control Board.

4. Whereas It is therefore decided to re-categorize the industries into Category-I Category-II Category -III depending upon their Pollution Potential, Effluent Discharge, Emission into Ambient Air, Generation of Hazardous and Solid Waste, Foul Odours and Noise Pollution, Hazard and Explosion potential and Public Safety and Health.

Whereas a Draft of a Notification was issued by the Administrator of Daman, Diu and Dadra & Nagar Haveli 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 and Government of India, Ministry of Home Affairs Notification S.O. 667(E) dated 10/9/1992.The above Notification was published as required under sub- rule (3) of Rule 5 of Environment (Protection)Rules,

1986, Vide no.PCC/ DMN/13-III/755 dated 10.10.2014 for the information and to invite objections/ suggestions from all persons likely to be affected thereby.

6.

5.

Whereas, the UT Administration of Dadra & Nagar Haveli after detailed examination has considered the suggestion and objections received for making suitable modification in the draft.

- 7. Now therefore, in supersession of all Notifications issued in this regard, the Administrator of Daman & Diu and Dadra & Nagar Haveli 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 and Government of India, Ministry of Home Affairs Notification S.O. 667(E) dated 10/9/1992 is hereby pleased to re-categorize all the industries located in Dadra & Nagar Haveli into Category-I, Category-II and Category –III list of categories. The manufacturing processes, and the detailed lists of industries included in Category-I, Category-II and Category III categories are furnished separately as Schedule I, II and III respectively.
- 8.

Details of Consent fee structure applicable for the above categories of industries depending upon the capital investment which is construed to include land, buildings, plant and machinery without depreciation is 9.

furnished as Schedule-IV (A). Details of the consent fee applicable for the Hotels and Restaurants is furnished as Schedule-IV (B).

The notification shall come into force from the date of publication of the same in the Official Gazette.

 The Administrator of Daman & Diu and Dadra & Nagar Haveli 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

(N. Palanikanth) Deputy Secretary (Environment & Forests) Administration of Daman, Diu and Dadra & Nagar Haveli

PREAMBLE:

- All those industries which are considered to be highly polluting and use Toxic, Corrosive, Explosive, Hazardous, Abnoxious Chemicals, materials & products and highly inflammable materials in their manufacturing processes are included in the Category-I of Industries (annexed to this Schedule). This list also includes those industries/ manufacturing processes/ products which may endanger public health, safety and environment.
- 2. All the industries falling under Category I, EXCEPT those marked with "#", are BANNED (Establishment /Expansion) in the Union Territory of Dadra & Nagar Haveli due to their high pollution potential/manufacturing processes/products which may endanger public health, safety and environment.
- All these industries falling under Category- I need frequent monitoring and close scrutiny.
- The Entrepreneurs are required to make separate applications under Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 for obtaining consent from Pollution Control Committee, DD & DNH.
- 5. All industries falling under this category are required to provide separate energy/electricity meter to the ETP and APCD and should engage qualified personnel to operate such installations. They will also provide Water/Flow meters at inlet & outlet of ETP and necessary Sampling and Monitoring Facilities as required under various Environmental Acts/Rules and shall submit Analysis Test Report for every quarter.
- 6. They are required to submit an Environmental Statement for the financial year ending 31st March in Form V of the Environmental (Protection) Rules, 1986 on or before 15th May every year and Environmental Audit Report every 2 years ending on 31st March of that year on or before 15th May of every two years.
- 7. If any industry produces/uses Hazardous Waste in their manufacturing process, they are required to take Authorisation to collect, treat, store, transport and dispose the same in compliance with the provisions of Hazardous Wastes (Management, Handling & Transboundary Movement) Rules, 2008, as amended

from time to time, wherever applicable. They are also required to make necessary arrangements to store solid wastes and will also comply with the Provisions of Manufacture, Storage, Import of Hazardous Chemical Rules, 1989.

- If any industry uses any chemicals listed in Schedule- I, II & III of Manufacture, Storage, Import of Hazardous Rules, 1989, they shall follow the provisions of said Rules.
- 9. All major water consuming industries are required to obtain permission from the concerned authorities to tap ground/surface water and accordingly pay Water Cess in accordance with the Water (Prevention and Control of Pollution) Cess Act, 1977 and Water (Prevention and Control of Pollution) Cess Rules, 1978, as amended from time to time
- 10. The list annexed to this Schedule is not exhaustive but only representative in nature.

CATETGORY-I

Names of industries which fall under this category are as follows;

| 1# | Airports and Commercial Air Strips |
|------|---|
| 2 | Aluminum smelter |
| 3 | Asbestos and Asbestos based industries |
| 4 | Automobiles Manufacturing (Integrated facilities) |
| 5 | Basic Chemicals and electro chemicals and its derivatives including |
| | manufacture of acid. |
| 6 | Ceramic, Refractory's |
| 7 | Cement |
| 8 | Chlor Alkali |
| 9 | Chlorates, Perchlorates and Peroxides |
| 10 | Chlorine, Fluorine, Bromine, Iodine, and their Compounds. |
| 11 | Coal Washeries |
| 12 | Copper Smelter |
| 13 | Coke making, liquefaction, coal tar distillation or fuel gas making. |
| 14 # | 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. |
| 15 | Distillery including Fermentation industry. |
| 16 | Dyes and Dye –Intermediates. |
| 17 | Dry coal processing/mineral processing, industries involving ore |
| | sintering, palletisation, grinding, pulverization. |
| 18 | Emulsion of oil and water |
| 19 | Fermentation industry including manufacture of yeast, beer, |
| | distillation of alcohol (ENA). |
| 20 | Fertilizer (basic) (excluding formulation) |
| 21 | Ferrous and Non ferrous metal extraction involving different furnace |
| | through melting, refining, reprocessing, casting and alloy making. |
| 22 | Fiber glass production and processing (Excluding moulding) |
| 23 | Fire Crackers manufacturing and bulk storage facilities |

| 24 # | Flakes from rejected PET bottle |
|------|---|
| 25 | Fly ash export, transport and disposal facilities |
| 26 # | |
| 20 # | Health care establishment (as defined in BMW Rules) |
| 2/# | Heavy Engineering including Ship Building (With investment on Plant and |
| | Machineries more than Rs.10 Crore) |
| 28 | Hot mix Plants |
| 29 # | Hotels (3 star and above) and Hotels having 100 rooms and above |
| 30 | Hydrocyanic acid and its derivatives. |
| 31 | Industrial carbon including electrodes and graphite blocks, activated |
| | carbon, carbon black. |
| 32 # | Industrial Estates/ Parks/ complexes /areas/export processing zones/ |
| | SEZs/ Biotech parks/leather complex. |
| 33 | Industrial inorganic gases namely:- |
| | (a) Chemical gases: Acetylene, hydrogen, chlorine, fluorine, |
| | ammonia, sulphur dioxide, ethylene, hydrogen sulphide, phosphine. (b) |
| | Hydrocarbon gases: Methane, Ethane, Propane. |
| 34 # | 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. |
| 35 | Industry or process involving foundry operations. |
| 36 | Industry or process involving metal surface treatment or process such |
| | as pickling /plating/ electroplating/ paint stripping / heat treatment/ |
| | phosphating or finishing and anodizising/ enamelling/galvanizing. |
| 37 | Iron and Steel (involving processing from ore/integrated steel plants and |
| | or Sponge Iron units. |
| 38 | Isolated storage of hazardous chemicals (as per schedule of |
| | Manufacture, Storage and Import of Hazardous Chemicals Rules, |
| | 1989 as amended) |
| 39 | Lead Acid battery manufacturing (excluding assembling and |
| | charging of acid lead battery in micro scale [< Rs.25 Lakhs] |
| 40 | Lime manufacturing (Using Lime Klin) |
| 41 | Manufacturing of Explosives, detonators, fuses including |
| | management and handling activities. |
| 42 | Manufacturing of Glass |
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| 43 | Manufacturing of Glue and Gelatin |
|------|---|
| 44 | Manufacturing of Lubricating oils, Greases or Petroleum based products |
| 45 | Manufacturing of Paints, Varnishes, Pigments and Intermediate (excluding blending/mixing). |
| 46 | Manufacturing of Starch /Saggo |
| 47 | Milk processing and Dairy Products (integrated project) |
| 48 # | Mineral Stack yards/Railway sidings |
| 49 | Mining and ore beneficiation. |
| 50 # | New Highway Construction Projects |
| 51 | Non alcoholic beverage (soft drink) and bottling of alcoholic /non alcoholic products (capital investment on plant and machinery > Rs.1 Crore) |
| 52 | Nuclear Power Plants |
| 53 # | Oil and Gas Extraction including CBM (offshore and on shore extraction through drilling wells). |
| 54 # | Oil and Gas transportation pipe line. |
| 55 | Oil Refinery (Mineral Oil or Petro Refineries) |
| 56 | Organic Chemicals manufacturing. |
| 57 | Parboiled rice mills (more than 10 TPD) |
| 58 | Pesticides (Technical) (Excluding formulation) |
| 59 | Petrochemicals (Manufacture of and not merely use of as raw material) |
| 60 | Pharmaceuticals (excluding formulation) |
| 61 | Pulp and Paper (Paper manufacturing with or without pulping) |
| 62 | Phosphate Rock processing plant |
| 63 | Phosphorous and its Compounds |
| 64 | Photographic films and its chemicals. |
| 65 # | Ports and Harbours, Jetties and Dredging Operations |
| 66 | Power Generation Plants [Except Wind, Solar and Mini Hydel Power Plants of capacity < 25 MW) and DG Set of capacity > 5 MW] |
| 67 | Processes involving chlorinated hydrocarbons |
| 68 # | Railway Locomotive workshops/Integrated Road transport workshop/Authorised service centres. |

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| 69 # | Reprocessing of Used oils and Waste oils |
|------|--|
| 70 | Ship breaking activities |
| 71 | Slaughter Houses (as per the notification S.O.270 (E) dated |
| | 26.3.2001) and Meat processing industries, Bone Meal, Processing of animal |
| | horns, hoofs and other body parts. |
| 72 | 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. |
| 73 # | Stone Crushers |
| 74 | Sugar and Khandsari |
| 75 # | Surgical and Medical Products involving prophylactics and latex |
| 76 | Synthetic Detergents and Soaps (excluding formulation) |
| 77 | Synthetic Fibers including Rayon, Tyre Cord, Polyester Filament |
| | Yarn. |
| 78 | Synthetic Resins |
| 79 | Synthetic Rubber excluding moulding |
| 80 | Tanneries |
| 81 | Thermal Power Plants. |
| 82 | Tobacco products including Katha & Kutch, Cigarettes and Tobacco |
| | /Opium processing. |
| 83 | Vegetable Oils including solvent extraction and Refinery/ |
| | Hydrogenated oils. |
| 84 | Yarn /Textile processing involving any effluent /emission generating |
| | process, bleaching, dyeing, printing and scouring. |
| 85 | Zinc smelter |
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| | NOTE: |
| | • Any industry/industrial activity which is not covered under the |
| | Category-I but having coal fired boiler with steam generation |
| | capacity more than 5 T/Hr will be covered under Category-I. |
| | • The industries falling under category -I, EXCEPT those |
| | marked with "#", are BANNED (Establishment/Expansion) in |
| | the Union Territory of Dadra & Nagar Haveli due to their high |

| | pollution potential/manufacturing processes/products which may |
|---|---|
| | endanger public health, safety and environment. |
| • | At Sr. No. 14, Solvent /acid recovery plant are also banned in the |
| | Union Territory of Dadra & Nagar Haveli. |
| • | At Sr. No.36, the process such as Pickling/ Phosphating and |
| | Galvanizing are allowed. |
| | At.Sr.No.76, manufacture of detergent and soap with |
| | formulation is allowed. |
| | At Sr.No.77, only POY, PFY and FDY from ready Polyester |
| | Chips as raw material are allowed and not from basic raw materials. |
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SCHEDULE - II

PREAMBLE:

- Industries which are significant to Water, Air and Noise Pollution as defined under Water (Prevention and Control of Pollution) Act,1974 and Air (Prevention and Control of Pollution) Act,1981 and Noise Pollution (Regulation and Control)Rules, 2000, and have potential for generation of solid and hazardous wastes are classified as Category-II Industries (annexed to this Schedule).
- 2. The industries marked with "\$ " in the above Category-II are BANNED (Establishment/expansion) in the Union Territory of Dadra & Nagar Haveli due to their high pollution potential/manufacturing processes/products which may endanger public health, safety and environment.
- 3. Since industries falling in Category-II are required to establish Effluent Treatment Plant (ETP)/Sewage Treatment Plant (STP) and/or Air Pollution Control Devices (APCD) and/or facility for safe disposal of Solid/ Hazardous wastes and/or Compost pits, new units shall not generally be permitted in galas.
- 4. The Entrepreneurs are required to make separate applications under Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 for obtaining consent from Pollution Control Committee, DD & DNH.
- 5. All industries falling under this category are required to provide separate energy/electricity meter to the ETP and APCD and should engage qualified personnel to operate such installations. They will also provide Water/Flow meters at inlet & outlet of ETP and necessary Sampling and Monitoring Facilities as required under various Environmental Acts/Rules and shall submit Analysis Test Report for every quarter.

- 6. They are required to submit an Environmental Statement for the financial year ending 31st March in the Form V of the Environmental (Protection) Rules, 1986 on or before 15th May every year and Environmental Audit Report every 2 years ending on 31st March of that year on or before 15th May of every two years
- 7. If any industry produces/uses Hazardous Waste in their manufacturing process, they are required to take Authorisation to collect, treat, store, transport and dispose the same in compliance with the provisions of Hazardous Wastes (Management, Handling & Transboundary Movement) Rules, 2008, as amended from time to time, wherever applicable. They are also required to make necessary arrangements to store solid wastes and will also comply with the Provisions of Manufacture, Storage, Import of Hazardous Chemical Rules, 1989.
- 8. All major water consuming industries are required to obtain permission from the concerned authorities to tap ground/surface water and accordingly pay Water Cess in accordance with the Water (Prevention and Control of Pollution) Cess Act, 1977 and Water (Prevention and Control of Pollution) Cess Rule, 1978, as amended from time to time.
- 9. The list annexed to this Schedule is not exhaustive but only representative in nature.

CATEGORY-II

Names of industries which fall under this category are as follows;

| 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 ladoo 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 >1 MVA but < 5 MVA) |
| 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 Crore). |
| 24 | Excavation of sand from the river bed (excluding manual excavation) |
| 25 | Facility of handling, storage and transportation of food grains in bulk. |
| 26 | Fertilizer (granulation and formulation only). |

| Fish feed, poultry feed and cattle feed. Fish processing and packaging (excluding chilling of fish) Foam manufacturing. Food & food processing including fruits and vegetable processing. Forging of ferrous & non-ferrous metal (using oil or gas fired). Formulation/palletization of camphor tablets, naphthalene balls from camphor/naphthalene powder. Glass, ceramic, earthen potteries and tile manufacturing using oil or gas fired kiln, coating on glasses using cerium fluoride, magnesium fluoride etc Glue from starch (physical mixing) Gravure printing, digital printing on flex, vinyl Heat treatment using oil fired furnace (excluding cyaniding) Hotels (less than 3 star) or hotels having > 20 rooms and less than 100 |
|--|
| Foam manufacturing. Food & food processing including fruits and vegetable processing. Forging of ferrous & non-ferrous metal (using oil or gas fired). Formulation/palletization of camphor tablets, naphthalene balls from camphor/naphthalene powder. Glass, ceramic, earthen potteries and tile manufacturing using oil or gas fired kiln, coating on glasses using cerium fluoride, magnesium fluoride etc Glue from starch (physical mixing) Gravure printing, digital printing on flex, vinyl Heat treatment using oil fired furnace (excluding cyaniding) |
| Food & food processing including fruits and vegetable processing. Forging of ferrous & non-ferrous metal (using oil or gas fired). Formulation/palletization of camphor tablets, naphthalene balls from camphor/naphthalene powder. Glass, ceramic, earthen potteries and tile manufacturing using oil or gas fired kiln, coating on glasses using cerium fluoride, magnesium fluoride etc Glue from starch (physical mixing) Gravure printing, digital printing on flex, vinyl Heat treatment using oil fired furnace (excluding cyaniding) |
| Forging of ferrous & non-ferrous metal (using oil or gas fired). Formulation/palletization of camphor tablets, naphthalene balls from camphor/naphthalene powder. Glass, ceramic, earthen potteries and tile manufacturing using oil or gas fired kiln, coating on glasses using cerium fluoride, magnesium fluoride etc Glue from starch (physical mixing) Gravure printing, digital printing on flex, vinyl Heat treatment using oil fired furnace (excluding cyaniding) |
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| Glue from starch (physical mixing) Gravure printing, digital printing on flex, vinyl Heat treatment using oil fired furnace (excluding cyaniding) |
| Gravure printing, digital printing on flex, vinyl Heat treatment using oil fired furnace (excluding cyaniding) |
| Heat treatment using oil fired furnace (excluding cyaniding) |
| |
| Hotels (less than 3 star) or hotels having > 20 rooms and less than 100 |
| |
| rooms. |
| Ice cream |
| Infrastructure development projects. |
| Jute processing without dyeing. |
| Liquid floor cleaner, black phenyl, liquid soap, glycerol mono stearate |
| manufacturing. |
| Manufacture of mirror from sheet glass. |
| Manufacturing of iodized salt from crude/raw salt. |
| Manufacturing of mosquito repellent coil. |
| Manufacturing of tooth powder, tooth paste, talcum powder and other |
| cosmetic items. |
| Mechanized laundry using oil fired boiler. |
| Modular wooden furniture from particle board, MDF, sawn timber etc, |
| Celling tiles/partition board from saw dust, wood chips etc. & other |
| agricultural waste using synthetic adhesive resin, wooden box making. |
| Packing materials manufacturing from non asbestos fibre, vegetable |
| fibre yarn. |
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| Paint blending & mixing (Ball mill). |
| Paint blending & mixing (Ball mill). Pharmaceutical formulation and for R & D purpose (for sustained |
| |

| | 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 \$ | Printing ink manufacturing | | | | |
| 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. | | | | |
| 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 | | | | |
| 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 | | | | |
| 74 | Aluminium and other metal foils by way of rolling. | | | | |
| 75 | Formulation of Pesticides/ Insecticides/ Fungicides / Algaecides/ | | | | |
| | Herbicides/ Agrochemical units by mixing and blending only. | | | | |
| 76 | Manufacture of ball bearings, nuts, bolts and screws | | | | |
| 77 | Manufacture of growth promoters, Nutrients regulators and granulation by mixing and blending only. | | | | |

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| Page -16 | | 6 | 1 | - | e | g | a | P |
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| 78 | Manufacture of MS drums and containers |
|----|--|
| 79 | Manufacture of paints, enamels, thinners, polishes, lacquers, varnishes, reducers, solvents and retarders by way of mixing and blending only. |
| 80 | Manufacture of writing and printing ink using Master batch by way of mixing and blending only. (usage of Diazo dye are not permitted) |
| | NOTE: The industries marked with "\$" in the above Category-II are BANNED (Establishment/Expansion) in the Union Territory of Dadra & Nagar Haveli due to their high pollution potential/ manufacturing processes/products which may endanger public health, safety and environment. Sr.No.52 also includes Non-Alcoholic Beverages(Soft Drinks) |

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SCHEDULE - III

PREAMBLE:

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- Industries which do not cause any significant Water and Air pollution as defined in Water (Prevention and Control of Pollution) Act, 1974 and Air (Pollution and Control of Pollution) Act, 1981 are classified as Category- III industries (annexed to the Schedule).
 - Under this category only the below mentioned capacities of installations/ equipments/ personnel are permitted. Any industry falling under Category- III and which intends to use the below mentioned equipments/ installation / personnel exceeding the capacity mentioned against them shall fall under Category -II.
 - (i) Boiler-600 Kgs/hr
 - (ii) Thermic Fluid Heater- 2 Lakh Kilo Calories/Hour.
 - (iii) Cooling Towers- 6 TFR and
 - (iv) Total number of employees 100 persons.
- 3. All the Entrepreneurs are required to make separate applications under Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 and other documents as per Checklist for obtaining consent from Pollution Control Committee, DD & DNH.
- 4. Industries falling in category III, if required to provide ETP/STP and APCD, should install separate energy/electricity meter and should engage qualified personnel to operate such installations. They should also provide Water/Flow meters at inlet & outlet of ETP and necessary Sampling and Monitoring Facilities as required under various Environmental Acts/Rules and shall submit Analysis Test Report for every quarter.
- 5. If any industry produces Hazardous Waste in their manufacturing process, they are required to take Authorisation to collect, treat, store, transport and dispose the same in compliance with the provisions of Hazardous Wastes (Management, Handling & Transboundary Movement) Rules, 2008, as amended from time to time, wherever applicable. They are also required to make necessary arrangements to store solid wastes and will also comply with the Provisions of Manufacture, Storage, Import of Hazardous Chemical Rules, 1989.

- 6. They are required to submit an Environmental Statement for the financial year ending 31st March in the Form V of the Environmental (Protection) Rules, 1986 on or before 15th May every year, and Environmental Audit Report every 2 years ending on 31st March of that year on or before 15th May of every two years
- 7. All major water consuming industries are required to obtain permission from the concerned authorities to tap ground/surface water and accordingly pay Water Cess in accordance with the Water (Prevention and Control of Pollution) Cess Act, 1977 and Water (Prevention and Control of Pollution) Cess Rule, 1978, as amended from time to time.
- The list annexed to this Schedule is not exhaustive but only representative in nature.

CATEGORY - III

Names of industries which fall under this category are as follows;

| 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. |
| 4 | Assembly of bicycles, baby carriage and other small non-motorised |
| | vehicles. |
| 5 | Automobile fuel outlet (only dispensing) |
| 6 | Ayruvedic and Homeopathic medicine (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 |
| 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 (excluding paper or |
| | pulp manufacturing and without using boiler). |
| 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 ₂ recovery | | | | | | |
| 27 | Cotton and woolen hosiery making (SSI and Cottage industries) | | | | | | |
| 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) | | | | | | |
| 34 | Electrical & electronic items assembling. | | | | | | |
| 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/Nitirc Acid per month). | | | | | | |
| 43 | Ground nut decorticating (dry) | | | | | | |
| 44 | Handloom/carpet weaving (without dyeing and bleaching operation) | | | | | | |
| 45 | Hotels (upto 20 rooms) | | | | | | |
| 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. | | |
| 58 | Mineralised water | | |
| 59 | Oil mill ghani & extraction (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) | | |
| 68 | Poultry, hatchery, piggery | | |
| 69 | Power looms (without dyeing and bleaching) | | |
| 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 (with baby boiler only) | | |
| 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 & | | |

4

| | 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 | All laminations works. | | |
| 88 | Air conditioners, chest coolers & bottle coolers without gas filling. | | |
| 89 | Antistatic conning oil (by blending) | | |
| 90 | Bailing straps | | |
| 91 | Cleaning powder (by way of dry blending only) | | |
| 92 | Enamel coating of wire | | |
| 93 | Engineering, Fabrication and Assembly without chemical process and heat | | |
| | treatment. | | |
| 94 | Engineering, Fabrication with Degreasing, Phosphating and Powder | | |
| | Coating and Spray Painting. | | |
| 95 | Epoxy coating | | |
| 96 | Essential oil by distillation including pharmacopocial grade | | |
| 97 | Fiberglass moulding | | |
| 98 | Hair oil (refilling and packing) | | |
| 99 | Insecticide chalks & mosquito repellent mats | | |
| 100 | Manufacture of animal feed (only dry operation) | | |
| 101 | Manufacture of cork sheets | | |
| 102 | Manufacture of dry distempers (only mixing/blending) | | |
| 103 | Manufacture of herbal products | | |
| 104 | Manufacture of industrial, medical and domestic food grade perfumes | | |
| | (by physical mixing and blending) | | |
| 105 | Manufacture of PVC cables, compounds & master-batches | | |
| 106 | Manufacture of plastic products by way of grinding, pulverization and | | |
| | printing | | |
| 107 | Manufacture of Permanent magnets | | |

| 108 | Manufacture of thermoplastics and disposable items. | | |
|-------|---|--|--|
| 109 | Nail polish, Deodorants & sprays | | |
| 110 | Paper Products (excluding manufacture of Paper and Pulp). | | |
| 111 | Photographic and other films and paper - by way of cutting, sproketting, | | |
| | slitting and packing. | | |
| 112 | Pigments by dry blending (only mixing and blending) | | |
| 113 | Plastic Products such as : 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. Plastic fabricated products. Thermowelded, | | |
| | thermosetting products. Woven and non-woven sacks | | |
| 114 | Power-looms, knitting, jacquard knitting, circular knitting & weaving | | |
| 115 | Pulp products by moulding and extrusion | | |
| 116 | Restaurants | | |
| 117 | Textile products such as Readymade garments and Tailoring, Apparel | | |
| | Making and embroidery (Excluding Dyeing, Washing, Bleaching or any | | |
| | Chemical/Wet Processes) Handy crafts, Gold and Silver Zari Thread and | | |
| | Lace work. | | |
| 118 | Wire and Metal Fabrication. | | |
| 119 | Wooden fabrication (Circular saws upto 16" diameter are only permitted. Band | | |
| | Saw not permitted). The applicant should obtain No Objection Certificate of | | |
| | License from the Forest Department. | | |
| 120 | Yarn Texturising/ crimping/twisting units (without Dyeing) | | |
| 121 | Miscellaneous Items | | |
| I. | Agarbatti, | | |
| II. | Assembly of baby carriages and other small non motorised vehicles | | |
| III. | Automobile servicing and repair stations | | |
| IV. | Basket making | | |
| V. | Cooker handles & photo frames | | |
| VI. | Dolls and toys | | |
| VII. | Handicrafts | | |
| VIII. | Jewellery and diamond (polishing/cutting) | | |
| IX. | Moulding using plaster of paris | | |
| X. | Musical instruments manufacturing | | |

| XI. | Rain coats and umbrella (tailoring & sealing) | | |
|-------|---|--|--|
| XII. | Spectacle frame | | |
| XIII. | Sports goods etc. | | |
| XIV. | Wax candles | | |

SCHEDULE-IV

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

The Consent Fee structure is applicable to the industries mentioned under Category-I, Category-II and Category-III depending upon the capital investment (which is construed to include land, buildings, plant and machinery without depreciation) and is furnished below;

For Industries:

SCHEDULE-IV (A)

(in Rs.)

| Sr.No. | CAPITAL INVESTMENT (RS.) | CONSENT FEE/YEAR TO Establish / Operate/ Renewal under Water Act and Air Act (To be paid separately) |
|--------|--------------------------------|--|
| 1. | 100 Crore and above | 1,50,000/- |
| 2. | 50 Crore to 100 Crore | 90,000/- |
| 3. | 10 Crore to 50 Crore | 60,000/- |
| 4. | 5 Crore to 10 Crore | 15,000/- |
| 5. | 1 Crore to 5 Crore | 7,500/- |
| 6. | 60 Lakh to 1 Crore | 3,000/- |
| 7. | 10 Lakh to 60 Lakh | 1,500/- |
| 8. | Below 10 Lakh | 300/- |

For Hotels and Restaurants:

SCHEDULE IV (B)

(in Rs.)

| Sr.No. | CAPITAL INVESTMENT (Rs.) | CONSENT FEE/YEAR TO Establish / Operate/ Renewal under Water Act and Air Act (to be paid separately) |
|--------|-----------------------------|---|
| 1. | 100 Crore and above | 50,000/- |
| 2. | 50 Crore to 100 Crore | 30,000/- |
| 2. | 25 Crore to 50 Crore | 20,000 /- |
| 3. | 10 Crore to 25 Crore | 15,000/- |
| 4. | 5 Crore to 10 Crore | 10,000/- |
| 5. | 1 Crore to 5 Crore | 5,000/- |
| 6. | Upto 1 Crore | 2,000/- |

The 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 Accounts or a Certificate from the Chartered Accountant duly signed by the Authorized signatory of the unit.

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