

## Consent Management - Categorisation of Industries (R/O/G)

### List of Industries under 'RED' category

| A  | Industries identified by Ministry of Environment & Forests, Government of India as heavily polluting and covered under Central Action Plan. Viz; |
|----|--|
| 1  | Distillery including Fermentation industry.  |
| 2  | Sugar (excluding Khandsari)  |
| 3  | Fertilizer (Basic) (excluding formulation)   |
| 4  | Pulp and Paper (Paper manufacturing with or without pulping).  |
| 5  | Basic Drugs.   |
| 6  | Pharmaceuticals (excluding formulation).   |
| 7  | Dyes and Dye-intermediates.  |
| 8  | Pesticides (Technical) (excluding formulation).  |
| 9  | Oil refinery (Mineral oil or Petro refineries).  |
| 10 | Tanneries.   |
| 11 | Petrochemicals (Manufacture of and not merely use of as raw material)  |
| 12 | Cement   |
| 13 | Thermal Power Plants   |
| 14 | Iron and Steel (Involving processing from ore/scrap/Integrated steel plants.)  |
| 15 | Zinc smelter   |
| 16 | Copper smelter.  |
| 17 | Aluminium smelter  |
| 18 | Lead processing and battery reconditioning and manufacturing (including lead smelting).  |

| B  | Industries manufacturing following products or carrying out following activities:-              |
|----|---|
| 1  | Tyres and tubes (excluding Vulcanisation/Retreating/moulding).                                  |
| 2  | Synthetic rubber  |
| 3  | Glass and fibreglass production and processing.   |
| 4  | Industrial carbon including electrodes and graphite blocks, activated carbon, carbon black etc. |
| 5  | Paints and varnishes (excluding blending/mixing)  |
| 6  | Pigments and intermediates.   |
| 7  | Synthetic resins.   |
| 8  | Petroleum products involving storage, transfer or processing.                                   |
| 9  | Lubricating oils, greases or petroleum-based products   |
| 10 | Synthetic fibres including rayon, tyre cord, polyester filament yarn.                           |
| 11 | Surgical and medical products involving prophylactics and latex.                                |
| 12 | Synthetic detergent and soap.   |
| 13 | Photographic films and chemicals.   |
| 14 | Chemical, petrochemical and electrochemical including manufacture of acids                      |

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|    | such as Sulphuric Acid, Nitric Acid, Phosphoric Acid etc.  |
| 15 | Industrial or inorganic gases.   |
| 16 | Chlorates, per chlorates and peroxides.  |
| 17 | Glue and gelatine  |
| 18 | Yarn and textile processing involving scouring, bleaching, dyeing, printing or any effluent/emission generating process.   |
| 19 | Vegetable oils including solvent extracted oils, hydrogenated oils.  |
| 20 | Industry or process involving metal treatment or processes such as pickling, surface coating, paint baking, paint stripping, heat treatment, phosphating or finishing etc  |
| 21 | Industry or process involving electroplating operations.   |
| 22 | Asbestos and asbestos-based industries.  |
| 23 | Slaughter houses and meat processing units.  |
| 24 | Fermentation industry including manufacture of yeast, beer etc.  |
| 25 | Steel and steel products including coke plants involving use of any of the equipments such as blast furnaces, open hearth Furnace, induction furnace or arc furnace etc. or any of the operations or processes such as heat treatment, acid pickling, rolling or galvanizing etc |
| 26 | Incineration plant   |
| 27 | Power generating plants (excluding D.G. Sets)  |
| 28 | Lime manufacturing   |
| 29 | Tobacco products including cigarettes and tobacco processing.  |
| 30 | Dry coal processing/Mineral processing industries like ore sintering, palletization etc.   |
| 31 | Phosphate rock processing plants   |
| 32 | Coke making, coal liquefaction, coaltar distillation or fuel gas making  |
| 33 | Phosphorous rock processing plants.  |
| 34 | Explosive including detonators, etc.   |
| 35 | Fire crackers.   |
| 36 | Processes involving chlorinated hydrocarbon.   |
| 37 | Chlorine, fluorine, bromine, iodine and their compounds.   |
| 38 | Hydrocyanic acid and its derivatives.  |
| 39 | Milk processing and dairy products (Integrated project)  |
| 40 | Industry or process involving foundry operations.  |
| 41 | Potable alcohol (IMFL) by blending or distillation of alcohol.   |

## List of Industries under 'ORANGE' category

| A  | Industries identified by Ministry of Environment & Forest, Government of India under "Orange" Category. |
|----|---|
| 1  | Manufacture of mirror from sheet glass and photo framing  |
| 2  | Cotton spinning and weaving   |
| 3  | Automobile servicing and repairs stations.  |
| 4  | Hotels and restaurants  |
| 5  | Flour mills (excluding Domestic Aatta Chakki)   |
| 6  | Malted food   |
| 7  | Food including fruits and vegetable processing  |
| 8  | Pulping and fermenting of coffee beans.   |
| 9  | Instant tea/coffee, coffee processing.  |
| 10 | Non-alcoholic beverages (soft drinks)   |
| 11 | Fragrances and industrial perfumes  |
| 12 | Food additives, nutrients and flavours.   |
| 13 | Fish processing   |
| 14 | Organic nutrients   |
| 15 | Surgical and medical products not involving effluent/emission generating processes                      |
| 16 | Laboratory-wares  |
| 17 | Wire drawing (cold process) and bailing straps.   |
| 18 | Stone crushers  |
| 19 | Laboratory chemicals involving distillation, purification process                                       |
| 20 | Tyres and tubes vulcanisation, vulcanisation, retreading moulding.                                      |
| 21 | Pesticides/Insecticides/Fungicides/Herbicides/Agrochemical formulation                                  |
| 22 | NPK Fertilizers/Granulation   |
| 23 | Pharmaceuticals formulations.   |
| 24 | Khandsari sugar   |

## List of Industries under 'GREEN' category

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| A  | Industries in Small Scale, Cottage/Village category suggested under Annexure to Environment Department, Government of Maharashtra, G.R. No.ENV/1088/672/CR-185 Desk-1 dated 18.3 1992 for issuance simplified NOC/Consent from Maharashtra Pollution Control Board. |
| B  | All those industries or processes which are not covered under the "Red" and/or "Orange" category; entries not generating process effluents or emissions. An illustrative list is provided.  |
| 1  | Wasting of used sand by hydraulic discharge   |
| 2  | Aatta-chakkies  |
| 3  | Rice mullors  |
| 4  | Steeping and processing of grains   |
| 5  | Mineralised water   |
| 6  | Dal mills   |
| 7  | Bakery products, biscuits, confectionery  |
| 8  | Groundnut decorticating (dry)   |
| 9  | Supari (Betelnut) and masala grinding   |
| 10 | Chilling plants and cold storages   |
| 11 | Ice cream or Ice-making   |
| 12 | Tailoring and garment making  |
| 13 | Cotton and woolen hosiery   |
| 14 | Apparel making  |
| 15 | Handloom weaving  |
| 16 | Shoelace manufacturing  |
| 17 | Gold and silver thread zari work  |
| 18 | Gold and silver smithy  |
| 19 | Leather footwear and leather products excluding tanning and hide processing   |
| 20 | Musical instruments manufacturing   |
| 21 | Sports goods.   |
| 22 | Bamboo and cane products (only dry operations)  |
| 23 | Cardboard or corrugated box and paper products (Paper or pulp manufacturing excluded.)  |
| 24 | Insulation and other coated papers (Paper or pulp manufacturing excluded.)  |
| 25 | Scientific and mathematical instruments.  |
| 26 | Furniture (wooden and steel)  |
| 27 | Assembly of domestic electrical appliances  |
| 28 | Radio assembling  |
| 29 | Fountain pens.  |
| 30 | Polythene, plastic and P.V.C. goods through extrusion/moulding.   |
| 31 | Rope (cotton and plastic)   |
| 32 | Carpet weaving  |
| 33 | Assembly of air coolers, conditioners.  |
| 34 | Assembly of bicycles, baby carriages and other small non-motorised vehicles.  |

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| 35 | Electronics equipment (Assembly)                  |
| 36 | Toys  |
| 37 | Water softening and demineralised plants          |
| 38 | Paint (by mixing process only)                    |
| 39 | Candles   |
| 40 | Carpentry (excluding saw mill)                    |
| 41 | Oil ginning/expelling (no hydrogenation/refining) |
| 42 | Jobbing and machining                             |
| 43 | Manufacture of steel trunks and suitcases         |
| 44 | Paper pins and U-clips                            |
| 45 | Block making for printing.                        |
| 46 | Optical frames                                    |
| 47 | Powerlooms/handlooms (without dyeing & bleaching) |
| 48 | Printing press                                    |
| 49 | Garments stitching, tailoring                     |
| 50 | Thermometer making                                |
| 51 | Footwear (rubber)                                 |
| 52 | Plastic processed goods.                          |
| 53 | Medical and surgical instruments                  |
| 54 | Electronic and electrical goods.                  |
| 55 | Rubber goods industry.                            |