

Sr. No.	Table A : List of Red Category of Industry
1.	Airports, and Commercial Air Strips
2.	Aluminium smelter
3.	Asbestos and asbestos based Industries
4.	Automobiles manufacturing (Integrated facilities)
5.	Basic Chemicals and electro chemicals and its derivatives including manufacture of acids
6.	Buildings, Construction Projects, Township & Area development Projects covered under EIA Notification dated 14/09/2006.
7.	Cement
8.	Chlor Alkali
9.	Chlorates, perchlorates and peroxides
10.	Chlorine, fluorine, bromine, iodine, and their compounds
11.	Coal Washeries
12.	Coke making, liquefaction, coal tar distillation or fuel gas making
13.	Common treatment and disposal facilities (Common Effluent Treatment Plant, TSDF, E-Waste recycling, CBMWTF, Effluent Conveyance Project, Incinerators, Solvent/Acid recovery plant, MSW sanitary landfill sites, STP)
14.	Copper Smelter
15.	Ceramic, Refractories
16.	Distillery including Fermentation industry
17.	Dry coal processing/ mineral processing, industries involving ore sintering, palletisation, grinding, pulverization
18.	Dyes and Dye-Intermediates
19.	Emulsion of oil & water
20.	Fermentation industry including manufacture of yeast, beer, distillation of alcohol (ENA)
21.	Ferrous and Non ferrous metal extraction involving different furnaces through melting, refining, reprocessing, casting and alloy making
22.	Fertilizer (basic) (excluding formulation)
23.	Fibre glass production and processing (Excluding moulding)
24.	Fire crackers manufacturing and bulk storage facilities
25.	Flacks from rejected PET bottle
26.	Fly ash export, transport and disposal facilities
27.	Health care establishment (As defined in BMW Rules)
28.	Heavy engineering including Ship Building (With investment on Plant & Machineries more than Rs. 10 Crores)
29.	Hot mix plants
30.	Hotels (3 Star and above) and Hotels having 100 rooms and above
31.	Hydrocyanic acid and its derivatives
32.	Industrial carbon including electrodes and graphite block, activated carbon, carbon black

33.	Industrial estates/ Parks/complexes/ areas export processing zones/SEZs / Biotech Parks/ leather complex
34.	Industrial inorganic gases namely:- a) Chemical gases: Acetylene, hydrogen, chlorine, fluorine, ammonia, sulphur dioxide, ethylene, hydrogen sulphide, phosphine. b) Hydrocarbon gases: Methane, ethane, propane
35.	Industries engaged in recycling/reprocessing/ recovery/reuse of Hazardous Waste under schedule IV of Hazardous Waste (M, H & TBM) Rules, 2008 and its amendments.
36.	Industry or process involving foundry operations
37.	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.
38.	Iron and steel (involving processing from ore/ integrated steel plants and or Sponge Iron Units).
39.	Isolated storage of Hazardous chemicals (as per schedule of manufacturing, Storage & Import of Hazardous Chemicals, Rules, 1989 as amended).
40.	Lead acid battery manufacturing (excluding assembling & charging of acid lead battery in micro scale (<Rs. 25 lakhs)
41.	Lime manufacturing (Using Lime Kiln)
42.	Manufacturing of Glue and gelatin
43.	Manufacturing of Explosives, detonators, fuses including management and handling activities,
44.	Manufacturing of Glass
45.	Manufacturing of Lubricating oils, greases or petroleum based products
46.	Manufacturing of Paints, Varnishes, pigments and intermediate (excluding blending/mixing)
47.	Manufacturing of Pesticides/ Insecticide/ Fungicides/ Herbicides/ weedicides (Technical) (excluding formulation)
48.	Manufacturing of Starch/ Saggo
49.	Milk processing and dairy products (integrated project)
50.	Mineral stack yards/ Railway sidings
51.	Mining and ore beneficiation
52.	New Highway construction projects
53.	Non alcoholic beverage (soft drink) and bottling of alcoholic/non-alcoholic products (capital investment on plant & machinery >Rs 1 crore)
54.	Nuclear Power Plants
55.	Oil and Gas extraction including CBM (offshore & onshore extraction through drilling wells)
56.	Oil and gas transportation pipeline
57.	Oil Refinery (Mineral Oil or Petro Refineries)
58.	Organic chemicals manufacturing
59.	Petrochemicals (Manufacture of and not merely use of as raw material)
60.	Pharmaceuticals (excluding formulation).
61.	Phosphate rock processing plant

62.	Phosphorous and its compounds
63.	Photographic films and its chemicals
64.	Ports & Harbours, Jetties and Dredging Operations
65.	Power Generation Plants [Except Wind, Solar and Mini Hydel Power plants of capacity (<25 MW) and D.G. set of capacity > 5 MVA]
66.	Processes involving chlorinated hydrocarbons
67.	Pulp and Paper (paper manufacturing with or without pulping)
68.	Pyrolysis Plants
69.	Railway Locomotive workshops / Integrated Road transport workshop/ Authorized service centers
70.	Reprocessing of PVC.
71.	Reprocessing <sup>1</sup> of used oils and waste oils
72.	Rice mills including parboiling having capacity more than 10 TPD
73.	Ship breaking activities
74.	Slaughter houses (As per the notification S.O.270(E) dated 26.03.2001) and meat processing industries, bone mill, processing of animal horns, hoofs and other body parts
75.	Steel and steel products using various furnaces like blast furnaces/ open hearth furnace/ induction furnace/ arc furnace/ submerged arc furnace /basic oxygen furnace /hot rolling using reheating furnace
76.	Stone crushers
77.	Sugar (excluding Khandsari)
78.	Surgical and medical products involving prophylactics and latex
79.	Synthetic detergents and soaps (excluding formulation)
80.	Synthetic fibres including rayon, tyre cord, polyester filament yarn
81.	Synthetic resins
82.	Synthetic rubber excluding molding
83.	Tanneries
84.	Thermal Power Plants
85.	Tobacco products including cigarettes and tobacco/ opium processing
86.	Vegetable oils including solvent extraction and refinery/ hydrogenated oils
87.	Yarn/ textile processing involving any effluent/ emission-generating process, bleaching, dyeing, printing and scouring
88.	Zinc Smelter

**Note: 1. Any industries /Industrial activity which is not covered in above list having coal fired boiler with steam generation capacity more than 5 T/hr will be covered under Red Category.**

**2. The industry at Sr. No. 6 i.e. Buildings, Construction Projects, Township & Area development Projects covered under EIA Notification dated 14/09/2006, Sr. No. 68 i.e. Pyrolysis Plants have been added new industries in the list and industry at Sr. No. 47 and 72 have been amended as per the requirements of the Board.**