

RED CATEGORY	
Sl. No.	Industry / Activity Type
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	Ceramic, Refractories
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 (CTEP, TSDF, E-waste recycling, CBMWTF, effluent conveyance project, incinerators, solvent/acid recovery plant, MSW sanitary landfill sites, STP)
15	Distillery including fermentation industry
16	Dyes and dye-intermediates
17	Dry coal processing/mineral processing, industries involving ore sintering, pelletisation, 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 furnaces through melting, refining, reprocessing, casting and alloy making
22	Fibre glass production and processing (excluding moulding)
23	Fire crackers manufacturing and bulk storage facilities
24	Flakes from rejected PET bottles
25	Fly ash export, transport and disposal facilities
26	Health care establishment (as defined in BMW Rules)
27	Heavy engineering including ship building (with investment on plant and machinery more than 10 crores)
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 Wastes under schedule IV of Hazardous Waste (M,H & TBM) 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 anodising/enamelling/galvanising
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 [<25 lakhs])
40	Lime manufacturing (using lime kiln)
41	Manufacturing of explosives, detonators, fuses including management and handling activities
42	Manufacturing of glass
43	Manufacturing of gelatin and glue
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 & machinery >1 crore)
52	Nuclear Power Plants
53	Oil and gas extraction including CBM (offshore and onshore extraction through drilling wells)
54	Oil and gas transportation pipeline
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

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63	Phosphorous and its compounds
64	Photographic films and its chemicals
65	Ports and harbours, jetties and dredging operations
66	Power generation plants [excluding the following-(a) wind and solar renewable power plants of all capacities, (b) mini hydel power plants of less than 25 MW capacity, (c) DG set of capacity <5 MVA capacity]
67	Processes involving chlorinated hydrocarbons
68	Railway locomotive workshops/integrated road transport workshop/authorised service centres
69	Reprocessing of used oils and waste oils
70	Ship breaking activities
71	Slaughter houses (as per the notification S.O.270 (E) dated 26.03.2001) and meat processing industries, bone mill, processing of animal horns, hoofs and other body parts
72	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
73	Stone crushers
74	Sugar (excluding khandsari)
75	Surgical and medical products involving prophylactics and latex
76	Synthetic detergents and soaps (excluding formulation)
77	Synthetic fibres 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 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
86	Cleaning/washing of old PVC and MS drums using mineral turpentine oil, kerosene oil and water
87	Any industry/industrial activity which is not covered in category lists, having solid fuel fired boiler irrespective of capacity or oil/gas fired boiler >5 TPH
Note:-	
a)	Any industry/industrial activity which is not covered in category lists, having coal fired boiler with steam generation capacity >5 TPH, will be covered under Red category subject to approval by the Categorisation Committee of the Board.
b)	Any industry/industrial activity using solid fuel (coal/wood/husk etc.) fired boiler irrespective of capacity and oil/gas fired boiler >5 TPH will be considered under Red category.
c)	Capacity of boilers /furnace/kiln/oven/DG set etc. in any unit refers to the cumulative capacity of respective items.
d)	For activities attracting EIA notification, Environmental Clearance is mandatory followed by 'Consent to Establish' and 'Consent to Operate' of the Board.
e)	Detailed information for selection of specific nature of activity under industry category is available in the EMIS of the Board for facilitating project proponents.