## राजस्थान राज्य प्रदूषण नियंत्रण मंडल



## RAJASTHAN STATE POLLUTION CONTROL BOARD

04, झालाना संस्थानिक क्षेत्र झालाना डूंगरी जयपुर — 302004 फोनः 5101871, 5101872, ईपीबीएक्सः 5159600, 5159699 फैक्सः 5159694—97

## Office-Order

In supersession to earlier office order no. F.14 (23) Policy/RPCB/plg/1312 to 1357 dated 16/03/2018, the State Board regarding the categorization of the industries/projects/ processes/ activities/mines for the purpose of consent mechanism, revised categorization for consent mechanism shall be as follows:-

- 1. Red category of industries/projects/ processes/ activities/mines:- Annexure A
- 2. Orange category of industries/projects/ processes/ activities/mines:- Annexure B
- 3. Green category of industries/projects/ processes/ activities/mines:- Annexure C

This bears approval of the competent authority.

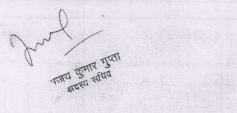
(Ajay Kumar Gupta) Member Secretary

No. F.14 (23) Policy/RSPCB/Plg/O/ to 44 Copy to following for information and necessary action Date:-8/5/18

- 1. Additional Chief Secretary, Department of Environment and Forest, Government of Rajasthan, Jaipur.
- 2. P.S. to Chairperson, RSPCB, Jaipur.
- 3. Sr. P.A. to Member Secretary, RSPCB, Jaipur.
- 4. Chief Environmental Engineer / Chief Scientific Officer/Chief Account Officer, RSPCB, Jaipur.
- 5. Group Incharge, HOP/Planning/ BMW / Hazardous waste/ TCD/ CPM/ MUID/ Plastic waste/ SCMG&DS/ CD&Project/ ITS/ PDF/ Mines/ Admin/ MSW/PAAC/ Legal/ EC/ VTR/ SPIO/ Lab, RSPCB, Jaipur.
- 6. Regional Officer, Regional Office, RSPCB, Jaipur (South)/ Jaipur (North)/ Alwar/ Bhiwadi/ Balotra/ Bhartpur/ Bhilwara/ Bikaner/ Jodhpur/ Pali/ Kota/ Chittorgarh/ Kishangarh/ Sikar/ Udaipur.
- 7. Group Incharge (IT), with request to make necessary changes in MIS according to this order.
- 8. Programmer with request to upload on board website.

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C N	ANNEXURE- A
S. No.	Industry Sector-Red Category
1	Aerial rope way
2	Airports and Commercial Air Strips
3	Any industry/ industrial activity/ process/ operation/ facility not covered in any of the categorization and having coal fired boiler with steam generation capacity more than 5
1	T/hr Asbestos and asbestos based industries
5	
3	Automobiles Manufacturing (Integrated Facilities)
6	Basic Chemicals and electro chemicals and its derivatives including manufacture of acids
7	Cement/Clinker Manufacturing
8	Chemical Fertilizer (excluding formulation)
9	Chlor Alkali
10	Chlorates, perchlorates and peroxides
11	Chlorine, fluorine, bromine, iodine, and their compounds
12	Coke making, liquefaction, coal tar distillation or fuel gas making
13	Coke oven plant
14	Common treatment and disposal facilities (CETP, TSDF, E-Waste recycling, CBMWTF Effluent conveyance project, incinerators, MSW sanitary landfill sites, STP)
15	Dairy and dairy products - large and medium scale
16	DG set of capacity of ≥ 5 MVA Capacity
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, Malt, beer, distillation of alcoho (ENA) (distillery)- Large & Medium Scale
21	Ferrous and nonferrous metal extraction involving different furnaces 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	Halogenated hydrocarbons
25	Handloom/ Carpet weaving (with dyeing and bleaching operation)
26	Health care establishment (As defined in BMW Rules)
27	Heavy engineering including Ship Building (With investment on Plant & Machineries
28	Heavy water
29	Hot mix plants
30	Hotels (3 Star & Above) and/or Hotels having 100 rooms and above
31	Industrial carbon including electrodes and graphite blocks, activated carbon, carbon black



32	Industrial Estate/ Parks/ Complexes/ Areas/ Export Processing Zones/ SEZs/ Biotech Parks/ Leather Complexes (except solar and wind Industrial Estate/ Parks/ Complexes having areas upto 500 hectares)
33	Industrial inorganic gases namely:—a) Chemical gases: Acetylene, hydrogen, emornic, fluorine, ammonia, sulphur dioxide, ethylene, hydrogen suphide, phosphine; b) Hydrocarbon gases: Methane, ethane, propane
34	Industries engaged in recycling/ reprocessing/ recovery/ reuse of Hazardous Waste under schedule IV and other schedule of Hazardous Waste (M, H & TBM) Rules, 2016 and its amendments and Municipal Solid Waste (M &H) Rules, 2000 and its amendments
35	Industry or process involving foundry operations
36	Industry or process involving roundry eperateurs  Industry or process involving metal surface treatment or process such as pickling/ plating/ electroplating/ heat treatment/ phosphating or finishing and anodising/ enameling/ galvanizing
37	T. D. and Intermediates other than formulation
38	Iron and Steel (Involving processing from ore/integrated steel plants) and or sponge from
39	Isolated storage of hazardous chemicals (as per schedule of Manufacture, Storage & Import of Hazardous Chemicals Rules, 1989 as amended )
40	Lead acid battery manufacturing (excluding assembling & charging of acid lead battery)
41	LPG bottling plant
42	Manufacturing of explosives, detonators, fuses including management and handling activities
43	Manufacturing of Glass
44	Manufacturing of Glue and Gelatin (excluding glue from starch)
45	Manufacturing of lubricating oils, greases or petroleum based products (excluding
46	Manufacturing of paints, Varnishes, pigments and intermediate (excluding blending/mixing)
47	Mineral grinding
48	A Cining and/or are beneficiation
49	Non-alcoholic beverages (soft drink) & bottling of alcohol/ non alcoholic products- Large & Médium
50	Nivelegy payor plants
51	Oil & Gas extraction including CBM (Offshore & onshore extraction through drilling wells)
52	Oil and gas transportation pipeline (having DG set of more than or equal to 5 MVA)
53	Oil refinery (Mineral oil or Petro Refineries)
54	
55	Pesticide specific intermediates
56	Pesticides (Technical) (excluding formulation)
57	Petrochemicals (Manufacture of and not merely use of as raw material)
58	Pharmaceuticals (excluding formulation)



59	Phosphate rock processing plant
60	Phosphorous and its compounds
61	Photographic films and its chemicals
62	Ports & Harbours, Jetties and Dredging Operations
63	Power generation plants (excluding Solar and Wind Renewable Power Plant of all capicity and mini hydal plant of less than 25 MW)
64	Primary metalergical units such as aluminium, copper, iron, zinc, lead etc.
65	Processes involving chlorinated hydrocarbons
66	Processing of nuclear fuel
67	Pulp and/or paper manufacturing
68	Pyrolysis Plant
69	Railway Locomotive workshops/ integrated Road transport workshop
70	River valley project
71	Ship breaking activities
72	Slaughter houses (as per the notification S. O. 270(E) dated 26.03.2001) and mean processing industries, bone mill, processing of animal horns, hoofs and other body parts
73	Stone crushers
74	Sugar (excluding Khandsari)
75	Synthetic detergents and soaps (large and medium scale)
76	Synthetic fibers including rayon, tyre cord, polyster filament yarn
77	Synthetic leather, foam and related products except isolated moulding
78	Synthetic Rubber, Tyre and tube manufacutring- Large & Medium
79	Tanneries Tanneries
80	Yarn/ textile processing involving any effluent/ emission-generating process, bleaching, dyeing, printing and scouring
81	Vegetable oils including solvent extraction and refinery/ hydrogenated oils
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Ajay Kumar Gupta (Member Secretary)

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G 37	ANNEXURE E
S. No.	Industry Sector-Orange Category
1	Aluminum and copper extraction from scarp using oil/gas fired furnace
2	Any industry/ industrial activity/ process/ operation/ facility which is not covered in
2	Red or Green category but having coal fired boiler with steam generation capacity
	less than 5 T/hr
3	Assembly and charging of acid lead battery / Dry cell battery (more than 10 battery
1	per day )
<u>4</u> 5	Automobile servicing, repairing and painting (with washing)
	Ayurvedic and Homeopathic medicine (with Boiler)
6	Bakery/ Confectionery/ Sweets production (with production capacity ≥ 1tpd with
	oil, gas or electrical oven)
7	Bi-axially oriented PP Film along with metalising operation
8	Bio Fuel( with Boilerand/or using organic solvent)
9	Brickfields (excluding fly ash brick manufacturing using lime process)
10	Building and construction project more than 20,000/- sq. mt township and area
	development project 5 hectare and more/dwelling units 50 and more
11	Candy Manufacturing - Large & Medium Scale
12	Cashew nut processing
13	Ceramic, Refractories
14	CFL, tube light bulb and so on
15	Chanachur and ladoo from puffed and beaten rice(muri and chira) using husk fired oven
16	Coal Washeries
17	Coated electrode manufacturing
18	Coffee seed processing
19	Coke briquetting
20	Compact disc, computer floppy & cassette manufacturing
21	Cutting, sizing and polishing of marble, granite, kota stone and other stones (
21	Except edge cutting & Chowkhat making)
22	Dairy and dairy products (small scale)
23	DG set of capacity > 1MVA but <5 MVA
24	Dismantling of rolling stocks (wagons/coaches)
25	Fermentation industry including manufacture of yeast, Malt, beer, distillation of
23	alcohol (ENA)(distillery)- Small Scale
26	Fertilizer (granulation and formulation only)
27	Fish feed, poultry feed and cattle feed
	Fish processing and packaging
	Flakes from rejected PET bottle
	Flour mills (with washing)
	Food & food processing including fruits & vegetable processing, food additives
	Footwears without leather footwears

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33	Forging of ferrous & non- ferrous metal (using any fuel including oil or gas fired furnaces)
34	Formulation of Pesticides, agro chemicals and so on and R&D Facilities
35	Formulation/ paletization of camphor tablets, naphthalene balls from camphor naphthalene powders
36	Gems and jewellery (using furnace and metal finishing)
37	Glass and fiber glass moulding
38	Gravure printing, digital printing on flex, vinyl
39	Guar and guar gum
40	Gypsum board
41	Handloom/ Carpet weaving (Dry process- Large & Medium scale)
42	Heavy engineering including Ship Building (With investment on Plant & Machineries less than Rs. 10 Crores)
43	Hotels (Less than 3 star) and/ or Hotels having more than 20 rooms and less than 100 rooms
44	Ice cream manufacturing
45	Industry not covered in any other category and having source of Air and/or Water pollution
46	Jute processing without dyeing
47	Lime manufacturing (Using Lime Kiln)
48	Liquid floor cleaner, black phenyl, liquid soap, glycerol monostearat manufacturing
49	Manufacture of mirror from sheet glass
50	Manufacture of Starch/Saggo
51	Manufacturing of iodized salt from crude/ raw salt
52	Manufacturing of mosquito repellent coil
53	Manufacturing of Paints, Varnishes, pigments and intermediate (blending/mixing only)
54	Manufacturing of silica gel
55	Manufacturing of toothpowder, toothpaste, talcum powder and other cosmetic items
56	Mechanized laundry using oil fired boiler
57	Metal fabrication with painting operation
58	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 (With Boiler)
59	New highway construction projects
60	Non-alcoholic beverages(soft drink) & bottling of alcohol/non alcoholic products- Small Scale
61	Oil and gas transportation pipeline (having DG set of more than 1 MVA and less than 5 MVA) and/or having gas based power plant of more than 5 MW
	Parboiled rice mill

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63	Pharmaceutical formulation and for R&D purpose (for sustained release/extende
64	release of drugs only and not for commercial purpose)  Plaster of paris
65	Ply board manufacturing including veneer & laminate using boiler and therma fluid heater
66	Potable alcohol ( IMFL) by blending, bottling of alcoholic products - small scale
67	Power press
68	Printing Ink manufacturing (Formulation)
69	Printing or etching of glass sheet using hydrofluoric acid
70	Printing press
71	Producer gas plant using conventional up-drift coal gasification (linked to rolling mills, glass and ceramic industry, refractories for dedicated fuel supply)
72	Pulverisation of bamboo and scrapwood
73	Ready mix cement concrete
74	Reprocessing of waste plastic
75	Restaurant > 25 Seats
76	Seasoning of wood in steam heated chamber
77	Spinning & weaving and yarn doubling - Large & Medium Scale
78	Spray painting, paint baking, paint stripping
79	Surgical and medical products including prophylactics and latex
80	Synthetic detergents and soaps [excluding soap manufacturing (handmade withou steam boiling) and synthetic detergents formulation] - small scale
81	Synthetic resins
82	Synthetic rubber and foam moulding
83	Synthetic Rubber, Tyre and tube manufacutring- Small Scale
84	Teflon based products
85	Thermocol manufacturing (with Boiler)
86	Thermometer making
87	Tobacco products including cigarettes and tobacco/ opium processing
88	Transformer repairing/ manufacturing
89	Tyres and tubes vulcanization/hot retreading
90	Water treatment plant
91	Wet mix macadam
92	Wire drawing & Wire netting

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S. No	ANNEXURE -
1	Industry Sector - Creen Cotogowy
	Assembling of Acid lead battery (up to 10 batteries per day excluding lead pla casting)
2	Automobile fuel outlet (only dispensing)
3	Automobile servicing & repairing (without washing)
4	Ayurvedic and Homeopathic medicine (without Boiler)
5	Bakery/Confectionery/Sweets production (with production capacity <1tpd with oil gas or electrical oven)
6	Bio Fertilizer
7	Bio Fuel( without Boiler and/or using organic solvent)
8	Blending of melanic diving by thout using toxic or hazardous wastes
9	Blending of melamine resins & different power, additives by physical mixing
10	Candy Manufacturing (SSI)
11	Cardboard or corrugated boy and name
12	Cardboard or corrugated box and paper products (excluding paper or pul manufacturing and without using boiler)
12	Carpentry and wooden furniture manufacturing with the help of electrical (motorized) machines such as electric wood planner, steel saw cutting circulate blade etc.
13	Cement products (without using Asbestos) like pipe, pillar, jali, well ring, block tiles etc.
14	Cold Rolling Mill
15	Dal Mills
16	Decoration of ceramic cups & plates by electric furnace
17	Diesel Generator sets (15 KVA to 1 MVA) (isolated)
18	Distilled water (without boiler)
19	Edge cutting and Choukhat making
20	Fabrication
22	Facility of handling, storage and transportation of food grains in bulk  Fly ash export, transport and disposal facilities
	Garment manufacturing (week)
	Garment manufacturing (washing without detergent)
	Glass, ceramic, earthen potteries and tile manufacturing using electrical kiln or not involving fossil fuel kilns
25	Glue from starch (physical mixing)
26	Handicrafts Unit without furnace and surface treatment
4/	Handloom/ Carpet weaving (Dry process- SSI)
28 1	lotels (upto 20 rooms)
29   I	nsulation and other coated papers (excluding paper or pulp manufacturing)
30 J	obbing and machining
31 I	eather footwear and leather products (excluding tanning and hide processing)
32   L	subricating oils, greases or petroleum based products (only blending at normal emperature)
	fanufacturing of optical lenses (using electrical furnace)



34	Manufacturing of pasted veneers without using boiler or Thermic Fluid Heater of by sundering
35	Metal utensils (Dry mechanical operations only)
36	Mineral stack yards/ Railway sidings
37	Mineralized water
38	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 (With Out Boiler)
39	Oil and gas transportation pipeline (having small gas based power plant up to 5 MWs and/ or upto D. G. sets of 1 MVA)
40	Oil mill ghani & extraction (no hydrogenation/refining/ solvent extraction)
41	Packing materials manufacturing from non asbestos fibre, vegetable fibre yarn
42	Phenyl/ Toilet cleaner formulation & Bottling
43	Polythene & plastic processed products manufacturing (virgin plastics)
44	Poultry, hatchery, Piggery
45	Power looms (without dyeing and bleaching)
46	Puffed rice (muri) (using oil, gas or electrical heating system)
47	Reel manufacturing
48	Reprocessing of waste cotton
49	Restaurant ( $\leq$ 25 seats)
50	Rice Mill (Rice hullers only)
51	Rubber goods industry (with baby boiler only)
52	Saw mill
53	Soap manufacturing (Handmade without steam boiling)
54	Spinning & weaving, yarn doubling (SSI)
55	Steeping and processing of grains
56	Stone carving unit
57	Storage of ice-cream
58	Tea processing
59	Tyre retreading by cold process

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