



झारखण्ड राज्य प्रदूषण नियंत्रण पर्वद
JHARKHAND STATE POLLUTION CONTROL BOARD
T.A Division Building (Ground Floor) HEC Campus, Dhurwa, Ranchi- 834004.
Phone No:-0651- 2400852, 2400851, Fax No:- 2400850..

Notice

1. Relaxation in 'Siting Criteria of Industry, in suppression of all the previous notifications for location of industries as per decision taken by JSPCB in its 33rd board meeting held on 17/10/2017.

List of 46 industries* has been notified in respect of distance for siting of industry with following exceptions:

1. Units covered under EIA Notification 2006 (Environmental Clearance) are exempted from these guidelines.
 2. Units established in Notified Industrial Area/ Estate are exempted from these guidelines.
 3. (a) Hotels, Hospitals/ Nursing Homes, Automobile Servicing Stations, Printing Press, Laundry (excluding Boiler) will be exempted from CTE guidelines.
(b) CTE applications for units mentioned in 3(a) will be considered after submission of NOC from Urban Local Body/ Authority or Circle Officer, as applicable, with adequate pollution control arrangements.
 - Siting criteria of new Industry with pollution index of more than 50 (as per CPCB Notification No. B-29012/ESS(CPA)/2015-16 dated March 7, 2016 notification) not included in the said list of 46 industries, will be decided by the Board on case to case basis.
- 2. Applicants are required to submit only self-certification/undertaking regarding valid source of Raw Material with CTE/CTO applications.**

Other existing provisions

1. CTE/CTO is not required for 'White' category industry (36 industries listed under White category as classified by CPCB vide Notification No. B-29012/ESS(CPA)/2015-16 dated March 7, 2016 notification)*
2. Auto renewal of CTO on the basis Self-Certification' is applicable for Green & Orange (low risk) category industries.
3. In principle it has been decided to grant combined CTE & CTO for Green category industry and it will be implemented very soon.
4. Inspection Reports are uploaded within 24 hours of inspection
5. 'New industry Registration' has been initiated at www.advantage.jharkhand.gov.in
6. All JSPCB approvals are covered under the Right to Sewa dene ki Guarantee Act, 2011

***Please visit www.jspcb.org**

Member Secretary



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JHARKHAND STATE POLLUTION CONTROL BOARD

TA Division Building (Ground Floor), HEC Campus, Dhurwa, Ranchi- 834004

Phone No.: 0651- 2400852/ 2400851, Fax No. : 2400850.

Notification - B-15

Ref. No. : B-1966

Ranchi/ Date : 18/10/17

As per the decision taken in the 33rd Board meeting held on 17.10.2017 and in supersession of all the previous notifications issued by the Board pertaining to distance regulations for location of industries, the revised CTE guidelines for siting of industries will be as per the chart annexed hereto (Annexure -1) with following exceptions :-

1. Units covered under EIA Notification 2006 (Environmental Clearance) are exempted from these guidelines.
2. Units established in Notified Industrial Area/ Estate are exempted from these guidelines.
3. (a) Hotels, Hospitals/ Nursing Homes, Automobile Servicing Stations, Printing Press, Laundry (excluding Boiler) will be exempted from CTE guidelines.
(b) CTE applications for units mentioned in 3(a) will be considered after submission of NOC from Urban Local Body/ Authority or Circle Officer, as applicable, with adequate pollution control arrangements.

Encl. :As above.

(Sanjay Kumar Suman)
Member Secretary

Memo No. :

Ranchi/ Date :

Copy : Additional Chief Secretary, Forest, Environment & Climate Change, Jharkhand / Secretary, Department of Industries and Mines, Jharkhand/ Director, Industries, Jharkhand/ Director, Mines, Jharkhand for information and necessary action.

(Sanjay Kumar Suman)
Member Secretary

Memo No. : B-1966

Ranchi/ Date : 18/10/17

Copy : All Section Heads/ Regional Officers, Jharkhand State Pollution Control Board for information and necessary action.

(Sanjay Kumar Suman)
Member Secretary

By

CTE guidelines regarding distances for siting of industries

S no.	CPCB Classification of Industries	Industry Sector	Distances from (in meters)						
			NH	SH	Rail way line	River	Habitation (above 800 nos. of dwellers/160 nos. of houses)	Forest land (PF/RF)	Wildlife Sanctuary/ National Park
1	G-2.2	Automobile Manufacturing (integrated facilities)							
2	G-2.3	Industries engaged in recycling / reprocessing/ recovery/reuse of Hazardous Waste under schedule iv of HW (M, H& TBM) rules, 2008 - Items namely - Spent cleaned metal catalyst containing copper, Spent cleaned metal catalyst containing zinc,	50	25	50	100	200	200	500
3	G-2.4	Manufacturing of lubricating oils, grease and petroleum based products	100	50	200	200	500 (No house within 100 meters)	500	1000
4	G-2.6	Industrial carbon including electrodes and graphite blocks, activated carbon, carbon black	50	25	50	100	200	200	500
5	G-2.7	Lead acid battery manufacturing (excluding assembling and charging of lead-acid battery in micro scale)	100	50	200	200	500 (No house within 100 meters)	500	1000
6	G-2.9	Power generation plant (except Wind and Solar renewable power plants of all capacities and Mini Hydel power plant of capacity <25MW)	50	25	50	100	200	200	500
7	G-2.10	Industries engaged in recycling / reprocessing/ recovery/reuse of Hazardous Waste under schedule iv of HW (M, H& TBM) rules, 2008 Items namely - Spent catalyst containing nickel, cadmium, Zinc, copper, arsenic, vanadium and cobalt,	100	50	200	200	500 (No house within 100 meters)	500	1000
8	G-2.11	Processes involving chlorinated hydrocarbons	50	25	50	200	200	200	500
9	G-2.13	Fibre glass production and processing (excluding moulding)	100	50	200	200	500 (No house within 100 meters)	500	1000
10	G-2.14	Fire crackers manufacturing and bulk storage facilities	100	50	200	200	500 (No house within 100 meters)	500	1000

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S	CPCB Classification of Industries	Industry Sector	Distances from (in meters)						
			NH	SH	Rail way/ line	River	Habitat (above 800 meters of dwellers/160 meters of houses)	Forest land (PF/RF)	Wildlife Sanctuary/ National Park
11	G-2.15	Industries engaged in recycling / reprocessing/ recovery/reuse of Hazardous Waste under schedule iv of HW (M, H& TB M) rules, 2008 items namely - Dismantlers Recycling Plants -components of waste electrical and electronic assemblies comprising accumulators and other batteries included on list A, mercury-switches, activated glass cullets from cathode-ray tubes and other activated glass and PCB-capacitors, or any other component contaminated with Schedule 2 constituents (e.g. cadmium, mercury, lead, polychlorinated biphenyl) to an extent that they exhibit hazard characteristics indicated in part C of this Schedule.	100	50	200	200	500 (No house within 100 meters)	500	1000
12	G-2.16	Milk processes and dairy products (Integrated project)	50	25	50	100	200	200	500
13	G-2.18	Pulp and paper (waste paper based without bleaching process to manufacture hand paper)	50	25	50	100	200	200	500
14	G-2.19	Coke making, coking, gasification or fuel gas making	100	50	200	200	500 (No house within 100 meters)	500	1000
15	G-2.20	Manufacturing of explosives, detonators, fuses including manufacturing and handling activities	100	50	200	200	500 (No house within 100 meters)	500	1000
16	G-2.27	Chlorates, per-chlorates & peroxides	100	50	200	200	500 (No house within 100 meters)	500	1000
17	G-2.28	Chlorine, fluorine, bromine, iodine and their compounds	100	50	200	200	500 (No house within 100 meters)	500	1000
18	G-2.32	Industries engaged in recycling / reprocessing/ recovery/reuse of Hazardous Waste under schedule iv of HW (M, H& TB M) rules, 2008 - items namely - Lead acid battery plates and other lead scrap /ashes/residues not covered under Batteries (Management and Handling) Rules, 2001. ["Battery scrap, namely: Lead battery plates covered by ISRI, Code word "Risks". Scrap drained /dry while intact, lead batteries covered by ISRI, Code word "Risks". Scrap drained /dry while intact, lead batteries covered by ISRI, Code word "Risks".	100	50	200	200	500 (No house within 100 meters)	500	1000
19	G-2.33	Industries engaged in recycling/ reprocessing/ recovery/reuse of Hazardous	100	50	200	200	500 (No house within 200	500	1000
20	G-2.39	Railway locomotive work shop/integrated road transport workshop/Authorized service centers	50	25	50	100	200	200	500







S no.	CPCB Classification of industries	Industry Sector	Distances from (in meters)						
			NH	SH	Rail way line	River	Habitation (above 800 nos. of dwellers/160 nos. of houses)	Forest land (PF/RF)	Wildlife Sanctuary/ National Park
21	G-2.40	Yarn / Textile processing involving any effluent/ emission generating processes including bleaching, dyeing, printing and colouring	50	25	50	100	200	200	500
22	G-2.44	Industry or process involving metal surface treatment or process such as pickling/ electroplating/paint stripping/ heat treatment using cyanide bath/ phosphating or finishing and anodizing /enamellings/galvanizing	50	25	50	100	200	200	500
23	G-2.49	Slaughter house (as per notification S.O.270(E)dated 26.03.2001)and meat processing industries, bone mill, processing of animal horn, hoofs and other body parts	100	50	200	200	500 (No house within 100 meters)	500	1000
24	G-2.54	Pulp and paper (waste paper based units with bleaching process to manufacture writing & printing paper)	100	50	200	200	500 (No house within 100 meters)	500	1000
25	G-3.20	Brickfields (excluding fly ash brick manufacturing using lime process)	50	25	50	50	200	150	500
26	G-3.22	Ceramics and Refractories with DD Kiln	100	50	200	200	500 (No house within 100 meters)	200	1000
27	G-3.26	Dry coal processing, mineral processing industries involving ore sintering, pelletising, grinding & pulverization	50	25	50	50	200	150	500
28	G-3.27	Fermentation industry including manufacture of yeast, beer, distillation of alcohol (Extra Neutral Alcohol)	50	25	50	50	200	150	500
29	G-3.28	Ferrous and Non-ferrous metal extraction involving different furnaces through melting, refining, re-processing, casting and alloy- making	50	25	50	50	200	150	500
30	G-3.29	Fertilizer (granulation / formulation /blending only)	50	25	50	50	200	150	500
31	G-3.30	Fish feed, poultry feed and cattle feed	50	25	50	50	200	150	500
32	G-3.34	Glass ceramics, earthen potteries and tile manufacturing using oil and gas fired kilns, coating on glasses using cerium fluorides and magnesium fluoride etc	50	25	50	50	200	150	500
33	G-3.37	Hot mix plants	50	25	50	50	200	150	500
34	G-3.40	Industries engaged in recycling / reprocessing/ recovery/reuse of Hazardous Waste under schedule IV of HW(M, H& TBM) rules, 2008 - Items namely - Paint and ink Sludge/residues	50	25	50	50	200	150	500

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S	CPCB Classification of Industries	Industry Sector	Distances from (in meters)						
			NH	SH	Rail way line	River	Habitation (above 800 nos. of dwellers/160 nos. of houses)	Forest land (PF/RD)	Wildlife Sanctuary/ National Park
35	G-3.41	Industries engaged in recycling/reprocessing/ recovery/reuse of Hazardous Waste under schedule iv of HW (M, H& TB M) rules, 2008 - Items namely - Brass Dross, Copper Dross, Copper Oxide Mill Scale, Copper Reverts, Cake & Residues, Waste Copper and copper alloys indispersible form, Slags from copper processing for further processing or refining - Insulated Copper Wire, Scrapcopper with PVC sheathing including ISRL-code material namely "Drud" - Jetly filled Copper cables, Zinc Dross-Hot dip Galvanizers SLAB, Zinc Dross-Bottom Dross, Zinc ash/Skinning arising from galvanizing and die casting operations, Zinc ash/Skinning/other zinc bearing wastes arising from smelting and refining, Zinc ash and residues including zinc alloy residues in dispersible form.	50	25	50	50	200	150	500
36	G-3.42	Industry or processes involving foundry operations (capacity <5 MT/hr)	50	25	50	50	200	150	500
37	G-3.43	Lime manufacturing (using Lime kiln)	50	25	50	50	200	150	500
38	G-3.45	Manufacturing of glass	50	25	50	50	200	150	500
39	G-3.56	Ply-board manufacturing including Veneer and laminate with oil fired boiler/ thermic fluid heater (without resin plant)	50	25	50	50	200	150	500
40	G-3.58	Printing ink manufacturing	50	25	50	50	200	150	500
41	G-3.61	Rolling mill (oil or coal fired) and cold rolling mill	50	25	50	50	200	150	500
42	G-3.63	Steel and steel products using various furnaces like blast furnace /open hearth furnace/induction furnace/arc furnace/submerged arc furnace / basic oxygen furnace /hot rolling reheated furnace	100	50	200	200	500 (No house within 100 meters)	200	1000
43	G-3.64	Stone crushers	100	100	50	200	500 (No house within 100 meters)	250	1000
44	G-3.67	Thermocol manufacturing (with boiler)	50	25	50	50	200	150	500

Power

Water

Land

Forest

Wildlife

Sanctuary

National

Park

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S	CPCB Classification of industries	Industry Sector	Distances from (in meters)						
			NH	SH	Rail way line	River	Habitation (above 800 nos. of dwellers/160 nos. of houses)	Forest land (PF/RF)	Wildlife Sanctuary/ National Park
45	G-3.71	Vegetable oil manufacturing including solvent extraction and refinery Hydrogenated oils	50	25	50	50	200	150	500
46	G-3.79	Parboiled Rice Mills	50	25	50	100	200	200	500

N.R.-1. Distance for Eco-Sensitive Zone(ESZ) in case of Wildlife Sanctuary/ National Park will be applicable as per the provision in its Notification or as mentioned above, whichever is more.

N.R.-2. The siting criteria for new industries not included in the above list having pollution index more than 50, will be decided by the Board.


Dinesh P. Singh
AES, ISPCA, Ranchi



J. P. Singh
Deputy Commissioner
MECON, Ranchi



R. S. Singh
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Vice Chairman
Chhotanagar Small Scale,
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Director Mines
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(Sanjay Kumar Suman)
Member Secretary
ISPC Board, Ranchi


Chief Conservator of Forest
Admn. Ranchi