



दिल्ली विकास प्राधिकरण
DELHI DEVELOPMENT AUTHORITY

मुख्य योजना - 2021 की समीक्षा
Master Plan Review-2021

पंजीकरण फार्म
REGISTRATION FORM

"ओपन हाउस मीट्स"
"OPEN HOUSE MEETS"

फार्म प्रतिभागी द्वारा भरा जाए
Form to be filled by Participant

Suggestion submitted
with Moderator +
Registration Desk
(separate)

Zone E

नाम Name	Thilmit Industries Associates (Regd.)
प्रतिनिधि : Representing : सरकारी विभाग / फेडरेशन / संघ (एसोसिएशन) / आर डब्लू ए / व्यक्तिगत Government Department/ Federation/Association/RWA/ Individual	Associate (1+6)
वर्तमान स्थिति Present Position	
फोन : कार्यालय Phone : Office आवास Residence मोबाइल Mobile	Office B-37/B Thilmit Industries Area E.T. Road Shahdara 9310020892 9811032505 9810019058
फैक्स : Fax :	011 22574700
ई-मेल E-mail	Gaurag Kim - 1964 cydhar.com
पता : Address :	B-37/B THILMIT INDUSTRIAL AREA E.T. Road Shahdara - Delhi 110055
हस्ताक्षर : Signature :	
तिथि : Date :	29/5/2012

OFFICE OF THE
MPR/TC, D.D. DELHI-2
DY.No. 3618
Dated 30/5/12

6



ashokjain3010@gmail.com
9811032505

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Jhilmil Industrialists Association (Regd.)

Admn. Office : B-37/B, Jhilmil Industrial Area, G. T. Road, Shahdara, Delhi-110095

Phones : President - 9811032505, Gen. Secretary - 9810068955

Ref. No.

Dated

28-05-2012

President :

ASHOK JAIN
M.: 9811032505

Sr. Vice President :

AMIT SACHDEVA
M.: 9810036370

Vice President :

MALVINDER PAL SINGH
M.: 9810025817

Hony. Gen. Secretary :

PRAVEEN GOYAL
M.: 9810068955

Hony. Joint Secretary :

RAKESH BANSAL
M.: 9810033673

Hony. Treasurer :

CHARAN DASS
M.: 9810401943

Executive Members :

ASHOK GUPTA
M.: 9971886801

ANURAG JAIN
M.: 9810020897

G. S. BHATIA
M.: 9810021802

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M.: 9873598059

RAJ KUMAR GUPTA
M.: 9810026256

RAJESH JAIN
M.: 9810143733

SUBHASH AGGARWAL
M.: 9910844888

Sh. Tapan Mandal
Director (Plg.) DDA, Zone (E&O)
3rd Floor, Vikas Minar,
New Delhi

Sub :- Suggestions for review of Master Plan – Delhi – 2021

Dear sir

This has with reference to your Public Notice published in The Times of India, dated 24th May, 2012 on page No. 7 of Time City.

We are hereby forwarding our suggestions for "Open House Meet- East District" which is scheduled to be held on 29th May, 2012 at PSK, New Laxmi Nagar, District Centre, Delhi-110 092.

Please find the same in order & oblige. We request you to consider our suggestion.

For Jhilmil Industrialists Association (Regd.)


(Ashok Jain)
President

BY HAND

29th May 2012

To

THE DIRECTOR (PLG.).
DDA, ZONE (E&O),
3rd FLOOR, VIKAS MINAR,
I.P. ESTATE, NEW DELHI

Ref: PUBLIC NOTICE DATED 24TH MAY 2012 ISSUED BY DDA
CALLING FOR SUGGESTIONS IN RELATION TO THE EAST
DISTRICT FOR THE MID TERM REVIEW OF MASTER PLAN
FOR DELHI 2021

Sub: REPRESENTATION ON BEHALF OF THE JHILMIL
INDUSTRIALISTS ASSOCIATION (REGD.) FOR AMENDMENT OF
THE ITEM NO. 38 OF ANNEXURE III CONTAINING THE
NEGATIVE LIST OF INDUSTRIES PROHIBITED FROM
OPERATING WITHIN THE NATIONAL CAPITAL TERRITORY OF
DELHI

Sir

On behalf of the Jhilmil Industrialists Association (Regd.) an association of industrialists, we request you to kindly consider the following points concerning the foundry (copper melting) Industry, while carrying out the exercise of the mid-term review of the working of the Master Plan for Delhi-2021 (for short "the MPD-2021").

1. The members of our Association have been operating the foundry industries in copper melting in the National Capital Territory of Delhi for the last more than *two decades*, after obtaining requisite licenses/permission from the Delhi Pollution Control Committee (for short "the DPCC") and other concerned Government Agencies.
2. The MPD-2001, our industry was permissible under E and F category i.e., light and service industries. We were granted permission/licenses as prescribed by the Government/Statutory Bodies. In MPD 2001, iron foundries were permissible in Entry No. 79 in Category E and Entry No.

256 in Category F Industries. However, there was no mention of copper foundries which needed to be included.

3. Even after the MPD 2021 came into operation with effect from 7th February 2007, the copper industries were given permission/licenses for running such industries up to 2010, which implies that these industries were understood and / or meant to be permissible under MPD 2021 also.
4. As per the direction of the DPCC, the copper industries have applied for further licenses to the DPCC along with the requisite prescribed fees, which has also been accepted by the DPCC.
5. We have been informed by the DPCC that the matter regarding permission of copper industries in Delhi has been under consideration of DPCC and DDA, but no decision has yet been taken.
6. Unfortunately, even though no final decision has been taken granting/rejecting permission to the Copper Industries to run in Delhi by the concerned authorities and such industries are still awaiting renewal of the licence applications submitted to the DPCC, some of the industries have been wrongly and arbitrarily sealed merely relying on the Classification of the Industry as contained in Chapter 7 of the MPD-2021, more particularly Entry/Item No. 38 of ANNEXURE III (Prohibited/Negative List of Industries prohibited within the National Capital Territory of Delhi) i.e., "Foundries (except Pit Furnace)" (which shall be herein after referred to as "**the Existing Entry in the Negative List**"). It is this Existing Entry i.e., Item No. 38 of Annexure III, whose review is now being sought by way of this representation on the following, amongst other, grounds which are being taken without prejudice to each other:

INHERENT CONFLICT BETWEEN DIFFERENT ITEMS/ENTRIES IN THE CLASSIFICATION OF INDUSTRIES AS CONTAINED IN CHAPTER 7 OF THE MPD-2021 DEFEATING INTENTION AND THE PURPOSE OF THE MPD-2021

7. A combined reading of the Entry/Item No. 14 of Group B/ANNEXURE -II (Industries Permitted in Commercial Centres) i.e. "Foundry (small job

works as per prescribed limits of Industrial Department/DPCC)" and the Existing Entry in the Negative List brings out an inherent conflict between these entries as contained in the existing MPD 2021. For ready reference, the two entries are reproduced herein under as follows:

“

ANNEXURE II

GROUP-B

INDUSTRIES PERMISSIBLE IN COMMERCIAL CENTRES

.....

.....

14. Foundry (small job works as per prescribed limits of Industries Department/DPCC).

.....

.....”

“

ANNEXURE III

PROHIBITED/NEGATIVE LIST OF INDUSTRIES

Industries manufacturing the following shall be prohibited within. National Capital Territory of Delhi.

.....

.....

38. Foundries (except Pit Furnance)

.....

.....”

8. It is submitted that, whereas Entry/Item No. 14 of Group B/ANNEXURE -II includes in the list of Industries which are permitted in Commercial Centres in the National Capital Territory of Delhi, Foundries, doing small job works as per the limits prescribed by the Industries Department and/or DPCC, the Existing Entry in the Negative List prohibits foundries, other than those with Pit Furnaces anywhere in the National Capital

Territory of Delhi, which shall necessarily include the Commercial Centres, Industrial Areas (such as those from where we are primarily operating), etc. Whereas the former seeks to exclude all kinds of foundries, other than those with Pit Furnaces, even in Commercial Centres, Industrial Areas and other Conforming Zones, the latter permits, Foundries carrying out small job works, as per 'the limits prescribed' irrespective of whether such foundries have Pit Furnaces or not.

Therefore, the Existing Entry in the Negative List, which prohibits Foundries other than those comprising of Pit Furnaces runs counter to and has the effect of limiting or nullifying the afore-noted Entry No. 14 in the Industries Permissible in Commercial Centres.

**NO RATIONALE, SCIENTIFIC OR OTHERWISE, FOR ALLOWING ONLY
FOUNDRIES WITH PIT FURNACE TO THE EXCLUSION OF ALL THE
OTHER CATEGORIES OF FOUNDRIES BY WAY OF THE EXISTING
ENTRY IN THE NEGATIVE LIST**

9. All over the World, many studies have found that there are many alternatives to the use of Pit Furnace, which are both less polluting and less hazardous to the environment in general than the Pit Furnace. One such alternative is the use of 'Tilting Furnace' which has time and again been found to be more environment friendly than the 'Pit Furnace'. As such, the Existing Entry in the Negative List banning/prohibiting all the foundries except those with Pit Furnaces has no scientific or any other legal/logical basis for excluding foundries with Tilting Furnaces or other eco-friendly furnaces.
10. Therefore, the Existing Entry in the Negative List by banning/prohibiting foundries not using Pit Furnaces, defeat the one of the main purposes behind the MPD-2021 to only permit those industries within the National Capital Territory of Delhi which are more environment friendly.
11. In fact, if we are given some more time, we can place material to substantiate our claim that Pit Furnaces and other furnaces (including

tilting furnaces) are equally environment friendly and in no case more harmful than the pit furnaces.

12. As such, the Existing Entry in the Negative List needs to be reviewed and foundries with even tilting furnaces or other eco-friendly alternative (which may be specified by the concerned governmental bodies) need to be permitted within the National Capital Territory of Delhi.

THE EXISTING ENTRY IN THE NEGATIVE LIST HAS BEEN INCORPORATED IN THE MPD-2021 WITHOUT FOLLOWING THE MANDATORY PROCEDURE PRESCRIBED IN THE DELHI DEVELOPMENT ACT, 1957 AND IS COMPULSORILY REQUIRED TO BE FOLLOWED

13. The Master Plan of Delhi is prepared by the DDA under the provisions of Delhi Development Act, 1957 (for short "the Act"). The preparation of the Master Plan 2021, at least to the extent of inclusion of the Existing Entry in the Negative List, runs counter to the mandatory provisions incorporated under Section 10 of the Act.

14. It is submitted that what was stated in the draft Master Plan, while inviting objections, was a proposal to ban/prohibit "Foundries (Heavy)" including them in the list of industries, which would be prohibited within the National Capital Territory of Delhi, but what has been included in the in the final Master Plan by way of the Existing Entry in the Negative List is "Foundries (except Pit Furnace)". As such, even those foundries, which are 'not heavy' have been included in the list of Industries Prohibited in the National Capital Territory of Delhi, whereas that was not what was intended in the draft Master Plan.

15. In the process, even though Industries which are 'not heavy' have been greatly prejudiced by such non-compliance of the mandatory provisions of Section 10 of the Act, since despite being affected by such a provision, they were not even given an opportunity to file their objections to the inclusion of such a provision in final Master Plan.

16. Therefore, while preparing the final Master Plan, there was a complete procedural non-compliance of Section 10 of the Act. The said

provision being mandatory in nature, the Master Plan 2021 at least to the extent it incorporates the Existing Entry in the Negative List, whereby it also bans/prohibits the foundries, which are not heavy, is in any event, illegal and liable to be struck down.

A copy of the public notice dated 16.3.2005 published in the official Gazette, inviting objections against the proposal to ban/prohibit "Foundries (Heavy)" In the Master Plan for Delhi-2021 is annexed herewith and marked as **ANNEXURE A** for ready reference.

CLOSURE OF OUR INDUSTRY IS NOT A SOLUTION TO CONTROL THE MENACE OF POLLUTION. WHAT IS REQUIRED IS A JOINT EFFORT ON THE PART OF INDUSTRY AS WELL AS GOVERNMENTAL BODIES

17. In order to check air pollution, we have already installed devices in our units as per the directions of the DPCC. Adequate measures for maintaining desired quality of environment has been duly taken care of.

18. Even otherwise, our units use furnaces which are oil fired and known to be less polluting than most of the other kinds of the furnaces. We have been striving to use the latest technology available in our field not only to reduce the levels of pollution which may be generated from our manufacturing units but also to improve the working environments for the workers employed in our Units. It is pertinent to mention that in fact, there have been a number of technological advancement in our field all over the world. Some of the new technologies have already been introduced by which such industrial units have been able to reduce emissions of carbon dioxide and other noxious pollutants.

19. Still further, we are willing to install devices as per international studies carried out by accredited and expert bodies, which may also be approved and recommended by the DPCC and other governmental agencies for achieving better quality of environmental.

OUR INDUSTRY IS CAPITAL INTENSIVE INDUSTRY, SO CLOSURE OF THE INDUSTRY, WHICH WAS SET UP AFTER OBTAINING THE REQUISITE PERMISSIONS AND COMPLYING WITH THE

REQUIREMENTS OF THE EXTANT POLICIES, WOULD RESULT IN HUGE LOSSES AND EVEN BANKRUPTCY

20. It is submitted that after obtaining requisite permissions from the concerned authorities under the applicable provisions of law, we had set up our units. Our units are capital intensive requiring large amounts of capital infusion at the time of setting up of units. In fact, in many cases, the equipment was also imported from abroad in order to get the latest technology available, incurring huge expenditure in the process. In fact, many of us are still re-paying the instalments of loans taken for making investments in these units. Unfortunately, in one stroke by including the Existing Entry in the Negative List, all of us are being asked to shut down our units irrespective of the size and nature of operations, steps taken to protect the environment, etc. In the circumstances, in case, the Units have to be closed down under the provisions of the Existing Entry in the Negative List, we will suffer huge losses which in most cases might lead even to bankruptcy.

OUR INDUSTRY IS A SOURCE OF LIVELIHOOD FOR THOUSANDS OF PEOPLE WHO STAND TO LOSE THEIR JOBS IN CASE THE INDUSTRY IS FORCED TO CLOSE DOWN DUE TO THE EXISTING PROVISIONS OF THE MPD 2021.


21. The foundry industry is a source of livelihood not only for the owners of the units, but also for thousands of people who are either directly or indirectly employed in the units of our constituents or are employed in the ancillary units dealing with or connected with our units or availing the services of or providing services to our Industries.
22. Therefore, in case, our units are forced to close down due to the failure on the part of the Government to amend the Existing Entry to include more kind of Foundries in the category of permissible industries which can operate in the National Capital Territory of Delhi shall render thousands of people jobless.

PRAYER

23. We therefore humbly submit that while carrying out the mid-term review of the Master Plan of Delhi-2021, Entry/Item No. 38 of ANNEXURE III (Prohibited/Negative List of Industries prohibited within the National Capital Territory of Delhi) i.e. "Foundaries (except Pit Furnace)" be omitted and Foundries be permitted to operate within the National Capital Territory of Delhi.

Thanks

Yours Sincerely

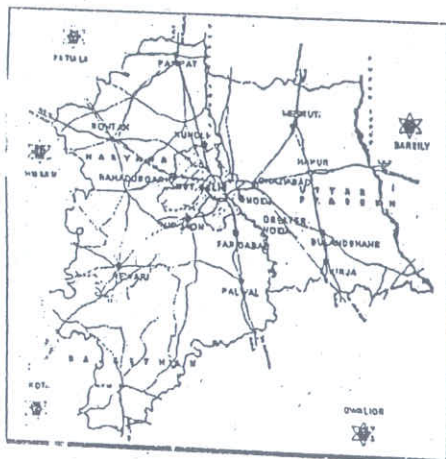

Secretary / President

JHILMIL INDUSTRIALISTS ASSOCIATION (REGD.)

DELHI DEVELOPMENT AUTHORITY PUBLIC NOTICE

New Delhi, the 16th March, 2005

S.O. 318(E).—The following extensive modifications which the Central Government proposes to make in the Master Plan for Delhi, keeping in view the perspective for Delhi-2021 and new dimensions in the urban development, are hereby published for public information. Any person having any objection or suggestion with respect to the proposed modifications may send his objection/suggestion in writing to the Pr. Commr.-cum-Secy., Delhi Development Authority, Vikas Sadan, INA, New Delhi-110023 within a period of 90 days from the date of this notice. The person making objection or suggestion should also give his name, full address, contact telephone/fax nos. and E-Mail address.



INTRODUCTION

1. Delhi, the focus of the socio-economic and political life of India, a symbol of ancient values and aspirations and capital of the largest democracy, is assuming increasing eminence among the great cities of the world.

Growing at an unprecedented pace, the city needs to be able to integrate its elegant past as well as the modern developments into an organic whole, which demands a purposeful transformation of the socio economic, natural and built environment. A prime mover and nerve centre of ideas and actions, the seat of national governance and a centre of business, culture, education and sports, Delhi, however, stands at the crossroads today. The choice is between either taking a road to indiscriminate uncontrolled development and slide towards chaos or a movement towards making Delhi a world-class city, if handled with vision and care.

2. Apart from critical issues such as land, physical infrastructure, transport, the ecology and environment, housing and other socio-cultural and other institutional facilities, the cornerstone for making Delhi a world-class city is the planning process itself and related aspects of governance and management.

VISION

3. The Vision-2021 is to make Delhi a global metropolis and a world-class city, where all the people are engaged in productive work with a decent standard of living and quality of life in a sustainable environment. This will inter alia, necessitate planning and action to meet the challenge of population growth and

True GPP
9

PROHIBITED (NEGATIVE LIST)

Industries manufacturing the following shall be prohibited within National Capital Territory of Delhi

1. Arc/induction furnace of more than 3 tons per charge
2. Acids
3. Alkalies
4. Animal & fish oils
5. Aldehydes
6. Acid slurry
7. Acetylides, phridines, iodoform, chloroform, E-nephthol, etc.
8. Ammonium sulphoanide, arsenic and its compounds, barium carbonate, barium cyanide, barium ethyle sulphate, barium acetate cinnabar, copper sulphocyanide, ferrocyanide, hydro cyanide, hydro cyanic acid, potassium biocalate, potassium, cyanide, prussiate of potash, phynigalle acid, silver cyanide
9. Aircraft building.
10. Abattoirs, animal blood processing (except existing and relocation)
11. Bitumen blowing (hot)
12. Brick kiln (using fresh earth as raw material, coal as fuel)
13. B-nephthol
14. Bakelite powder (starting from formaldehyde)
15. Barely malt and extract
16. Bone-grist, bone-meal, salting of bones, storages of bones in open, bone drying
17. Bone charcoal manufacturing
18. Blast furnaces - coal fired
19. Bicycles (integrated plant)
20. Brewery and potable spirits
21. Chlorinated paraffin wax purification
22. Carbon black
23. Cement industry
24. Calcium carbide, phosphorous, aluminum dust paste and powder, copper, zinc, etc. (electrothermal industries)
25. Cranes, hoists and lifts (excluding assembly)
26. General industrial machinery (such as hydraulic equipments, drilling equipments, boilers, etc.)
27. DOP (Diocetyl Phthalate), DBP & Plasticizer
28. Dry cell battery
29. Dye & dye intermediates
30. Distillation of wood, chemical seasoning of wood (excluding steam seasoning)
31. Explosives, i.e., Fireworks, Gunpowder, Gun cotton, etc.
32. Earth moving machinery/equipment (manufacturing of assembly)
33. Electric wires and cables (more than 100 workers, 2000 sq.m land)
34. Fatty acids
35. Fungicides & pesticides
36. Flexographic ink
37. Fuel oils, illuminating oils and other oils such as sthetic oil, shoal oil, lubricants
38. Foundries (heavy)
39. Gas compressors
40. Graphite production
41. Glass furnace (more than 1 ton/day capacity)
42. Gases-carbon-disulphide, ultramarine blue, chlorine, hydrogen, sulphur dioxide, acetylene, etc. (other than LPG/CNG/Oxygen/medical gases)
43. Glandular/glandes extraction
44. Glue and gelatine from bones and flesh
45. Hot mix plant (except those approved by DPCC / CPCB)
46. Hazardous waste processing viz. hospital/medical/industrial waste
47. Polyurethane foam
48. Industrial gelatine, nitro glycerine and fulminate

49. Iron/steel metal forging (using steam and power hammer -- more than 3 tonnes capacity)
50. Industrial gelatine, nitro glycerine and fulminate
51. Industrial trucks, trailers, etc.
52. Linear alkyd benzene
53. Lead manufacturing including secondary lead industry (recovery of lead from waste scrap)
54. Lime kiln
55. Leather tanning (raw hides/skins to semi finish)
56. Locomotives and wagons
57. Methanol
58. Methylated spirit
59. Mechanical stone crushers & washing of coarse sand
60. Manufacturing of pulp & paper
61. Melamine resin
62. Mineral salts (which involve use of acids: CuSO_4 , FeSO_4 , alum, etc.)
63. Manufacturing of diesel engines, generators except assembly
64. Motor cycles, scooters, cars, tempos, trucks, etc.
65. Newsprint
66. News print manufacturing, pulping, fresh paper making
67. Nitrogeneous and phosphatic fertilizers, except mixing of fertilizers for compounding (large scale)
68. Organic solvent, chlorinated minerals, methanol, aldehydes, methylated spirits
69. Petroleum coke processing, not as fuel
70. Potteries/refractories (using coal or furnace oil)
71. Polyethylene polymers including resins
72. Paint industry (nitro Cellulose & Alkyd resin based)
73. Plasticisers manufacturing
74. Pyridines
75. Phenol formaldehyde resin and powder (starting from urea and formaldehyde)
76. Porcelain product potteries (using coal of production capacity more than 2 tonne per day)
77. Rubber solution and thinner (using naptha and rubber scrap)
78. Roasting of Ore Sulphide Oxides of mixtures
79. Rayon fibre manufacturing
80. Refractories
81. Reclamation of rubber and production of tyres and tubes (devulcanisation)
82. Saccharine
83. Secondary Zine industry
84. Synthetic rubber
85. Smelting
86. Sewing machines (integrated units) except assembly
87. Sluice gates and gears
88. Steam engines
89. Steel pipes and tubes (continuous welded/seamless)
90. Sugar, khand sari
91. Sodium silicate industry (more than 1 tonne/day)
92. Stone quarrying
93. Textile (more than 100 workers in all shifts, 1 acre of land, 100 LKD of water)
94. Thorium, radium and similar isotopes and recovery of rare earth
95. Turbines
96. Urea & Phenyl Formaldehyde resin
97. Vegetable oil hydrogenerated
98. Waste (crude / burnt) oil processing (refinery)

Notes:

- i) A public utility service involving any of the activities referred to above shall be permitted subject to environmental laws.
- ii) Further additions / alterations to the list of Prohibited Industries could be made if considered appropriate and in public interest by the Central Government to do so.

DELHI POLLUTION CONTROL COMMITTEE
DEPARTMENT OF ENVIRONMENT, GOVT. OF DELHI
4TH FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-6
(CONSENT MANAGEMENT CELL)

F No. DPCC/CMC/Minutes-Misc/2006/1910 72

Dated: - 11/7/06

To

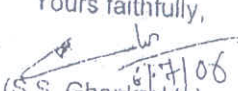
The Vice Chairman
DDA
Vikasn Sadan,
INA Delhi

Sub: Listing activity of casting (Cupola Furnace) & Pickling in the negative list in the MPD 2021.

Sir,

The activity of casting by using Cupola furnaces is highly air polluting activity due to use of hard coke. This activity listed at Sl. No 256, in F category viz-a-viz at Sl. No 13 in H(b) category as per MPD-2001. Cupola furnaces capacities are governed with the melting rate per hour as well as dia of the cupola furnaces. The Consent Management Committee in DPCC, in which IIT, Delhi has also representative, has decided that in view of pollution potential from the cupola furnaces, it may be referred to DDA for banning in NCT of Delhi in the MPD-2021 irrespective of the melting capacity of the cupola furnace. Further, it was held that activity of pickling of stainless steel is highly water polluting activity due to significant quantity of acidic effluent generation from the activity. Treatment of highly acidic effluent from the stainless steel pickling activity generates significant quantities of sludge which is hazardous waste as per HW Rules and the storage and disposal of hazardous waste is a major problem in case of Delhi due to scarcity of the land. Keeping in view the pollution potential and the significant quantity of sludge generation (hazardous waste) from the stainless steel pickling activity, DDA may be requested for banning the stainless steel pickling activity in NCT of Delhi in the new MPD-2021. It is, therefore, requested to consider the above proposal for placing the above activity in the negative list of the proposed MPD-2021.

Yours faithfully,


(S.S. Ghonkrota)
Member Secretary



By Speed .Post

DELHI POLLUTION CONTROL COMMITTEE

DEPARTMENT OF ENVIRONMENT, GOVT. OF DELHI

4TH FL., ISBT BUILDING, KASHMERE GATE, DELHI-6

F. No. DPCC/09/ 2488 00 89

Dated: 18/2/10

To.,

The Vice Chairman,
DDA, Vikas Sadan, INA
Delhi-110002

Sub:- Categorization of 'Foundries (except pit furnace) in the negative list of industries as per MPD-2021.

Sir,

This is regarding the classification of industries notified in MPD-2021. As per Annexure-III of the aforesaid classification 'Foundries (except pit furnace)' is listed at S.No-38 of prohibited/negative list of industries, implying that these industries are not to be permitted to be set up in Delhi and existing units under this category need to relocate outside Delhi.

As per verbatim interpretation the foundry means "A factory where metal or glass is melted and made into different shapes or objects." Going by the verbatim interpretation all the activities involving melting and casting of various metallic products from iron, aluminum, copper, brass, zinc, lead etc. using pressure die casting, rotary furnace, LDO fired crucibles (which are not in the form of pit furnace), shall be forbidden. DPCC had sent a letter on 11.7.2006 to DDA for placing 'Cupola Furnaces' in the negative list of proposed MPD-2021. i.e. prohibited category as the activity of casting using cupola furnaces is highly air polluting due to use of hard coke. Copy of the letter dated 11.07.2006 is enclosed herewith. A committee constituted in DPCC has opined that cupola furnace/iron foundries are significantly polluting in comparison to the activities of melting/die casting/casting. Report of the committee is also enclosed herewith.

In view of above it is evident that, if the activity of Iron Foundry involving cupola furnace is to be prohibited, then the entry at S. No 38 of negative list should have been 'Iron Foundries (using cupola furnaces).'

It is therefore, requested to clarify whether foundries (except pit furnace) mentioned in the negative list indicates only Cupola Furnace or it indicates all the processes of casting/melting/die casting/rotary furnaces etc as stated above.

Yours faithfully

(Dr. A.K. Ambasht)
Member Secretary)

Encl: As above

Copy to: Member Secretary, CPB

-For necessary guidance on the above-stated issued please.

Draft



DELHI POLLUTION CONTROL COMMITTEE
4th & 5th FLOOR, ISBT BUILDING, KASHIMERE GATE, DELHI-6

F. No. DPCC/CMC-IV/2010/

5912 to 13

Dated: 29/4/10

To:

The Vice Chairman,
DDA,
Vikas Sadan,
INA, Delhi

Sub: Categorization of foundries (except pit furnace) & Gas Compressors in the negative list of industries (which are prohibited within NCT of Delhi) as per MPD-2021.

Sir,

A number of consent applications have been filed in DPCC for the grant of consent involving activities of casting/die casting process(s) using cupola furnace/pit furnace/rotary furnace etc. The material used in foundries are basically iron, aluminum, copper, brass, zinc, lead etc. DPCC had sent a letter on 11.07.06 to DDA for placing use of 'Cupola Furnace' in foundries in the negative list of proposed MPD-2021 i.e. prohibited category as the activity of casting using Cupola Furnaces which is highly air polluting due to use of hard coke. Copy of letter dated 11.07.06 is enclosed herewith for ready reference please. However, MPD-2021 has placed "Foundries (except pit furnace)" under negative list which forbids all the activities mentioned above. Some processes which use meagre quantity of metal for melting and cause insignificant pollution due to use of cleaner fuel/ technology are bound to be considered in negative list of MPD-2021 as per the verbatim interpretation of foundry i.e. "A factory where metal or glass is melted and made into different shapes or objects".

Further, there are anomalies while placing "Foundries (except pit furnace)" in negative list as per MPD-2021 since different activities/processes like foundries/ Iron foundries /casting/cupola furnace were categorized separately in MPD-2001 and also by committee constituted by DPCC for categorizing various activities into Green, Orange & Red category. The issue was examined by a committee, constituted by DPCC and as per its report, use of Cupola Furnace in Iron Foundry is significantly polluting than the activities of melting /die casting/ casting, etc. It should have been Iron Foundries (using Cupola Furnaces) in the negative list instead of Foundries (except pit furnace). A detailed agenda note in this regard is enclosed herewith:

The other issue is regarding "Gas Compressor" enlisted in MPD-2021 and it prohibits any kind of activity in which Gas Compressors are manufactured irrespective of involved machinery.

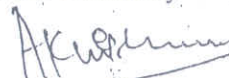
In one of the Gas Compressor manufacturing unit, the machinery used for the manufacturing of Gas Compressors are lath machines, grinders, shapers, boring machines, spray painting machines etc. Considering the manufacturing process, the activity of the unit is Light Engineering Works and Spray Painting but as the gas and air compressor are enlisted in the negative list of MPD 2021 this unit needs to be closed down.

Most of the gas and air compressors consist of a seamless cylinder so that they could withstand the pressure. The manufacturing of seamless cylinder is a complicated job and it requires high technical skills besides suitable technology and machinery to do so. Therefore, differentiation has to be made between units manufacturing cylinder for making air & gas compressor and units which are importing cylinders and then manufacturing compressors by way of assembly, light engineering works and painting. The former category is certainly significantly polluting and hazardous whereas the latter one is simply assembling having insignificant pollution.

With regard to issue of categorization of Foundries, a letter was also written on 18.02.2010 to DDA (copy of letter dated 18.02.2010 is enclosed herewith). However, no reply is received till date. Subsequently, a meeting was taken on 18.03.2010 at 3:00 PM in the office of Chairman and the representative of DDA informed that the matter relating to categorization of industries was done by Sub-Committee constituted and DDA has no direct role in it. He had suggested to send the issues so that the matter could be placed before the Sub-Committee by the DDA.

It is therefore, requested that clarification regarding both the issues of "Foundries (except pit furnace)" and "Gas Compressor" may please be sought from the said Sub-Committee in view of the DPCC viewpoint on the issues and the same may please be communicated to DPCC so that decision regarding issuance of Consent and continuance of these units as per provisions of MPD-2021 could be decided.

Your's faithfully



(Dr. A.K. Ambashit)
Member Secretary

Copy to: Member Secretary, CPCB for necessary action.





DELHI POLLUTION CONTROL COMMITTEE
4TH & 5TH FLOOR, ISBT BUILDING, KASHIMERE GATE, DELHI-
visit us at <http://dpccdelhigovt.nic.in>

F.No. DPCC/CMC-IV/2010/

8918-10-20

Dated: 22/7/10

To:

The Vice Chairman,
DDA,
Vikas Sadan,
INA, Delhi.

Sub: Categorization of foundries (except pit furnace) & Gas Compressors in the negative list of industries (which are prohibited within NCT of Delhi) as per MPD-2021.


Sir,

This has reference to our earlier office letter No. F.No. DPCC/CMC-IV/2010/5912-13 dated 29.04.2010 regarding Categorization of Foundries (except pit furnace) & Gas Compressors in the negative list of industries as per MPD-2021.

With regard to Categorization of Foundries, a letter was also written on 18.02.2010 (copy enclosed), however, no reply could be received. Subsequently, a meeting was taken on 18.03.2010 at 3:00 PM in the office of Chairman, DPCC and the representative of DDA informed that the matter relating to categorization of industries was done by Sub-Committee constituted and DDA has no direct role. He had suggested to send the issues to DDA so that the matter could be placed before the Sub-Committee, which had finalized the categorization. Accordingly, DPCC sent issues concerning to categorization of Foundries and Gas Compressors as per the MPD-2021 to DDA, vide office letter of even no. dated 29.04.2010 (copy enclosed). In absence of clarification on both the issues, units having such activities are operating.

It is therefore, once again requested that clarification regarding both the issues of "Foundries (except pit furnace)" and "Gas Compressor" may please be sought from the said Sub-Committee and the same may please be communicated at the earliest so that decision regarding issuance of Consent and continuance of these units as per provisions of MPD-2021 could be decided.

Yours faithfully


(Dr. A.K. Ambasht)
Member Secretary

Copy to:

1. Member Secretary, CPCB for necessary action.
2. Shri k. Sriranjana, Deputy Director (Plg), I/ MPD Cell, DDA, Vikas Sadan. INA, Delhi.