

Rc.No.15009/MSB/CR/RR/2013

CIRCULAR MEMORANDUM

Sub:- Telangana State Disaster Response and Fire Services Department – Ease of Doing Business - Fire Service Act, 1999 -Issuance of No Objection Certificates – Certain instructions – Issued -Reg.

- Ref:-
1. Fire Service Act, 1999 and Telangana Fire & Emergency Operations and Levy of Fee Rules, 2006.
 2. This Office Memo Rc.No.2305/B2/2007, dt.28-2-2007
 3. This Office Circular Memo Rc.No.2305/B2/2007, dt.12-09-2008
 4. This Office Circular Memo Rc.No.2305/B2/2007, dt.30-12-2009
 5. This Office Circular Memo Rc.No.2305/B2/2007, dt.22-10-2013
 6. This Office Circular Memo Rc.No.15009/MSB/CR/HYD/2012, dt.06-11-2013.
 7. This Office Circular Memo Rc.No.2305/B2/2007, dt.11-10-2014
 8. This Office Circular Memo Rc.No.15009/MSB/CR/HYD/2012,dt.21-10-2014.
 9. This Office Circular Memo RC.No.15009/MSB/CR/RR/2013,dt.13-04-2015.
 10. This Office Circular Memo RC.No.15009/MSB/CR/RR/2013,dt. 21-1-2016.
 11. This Office Circular Memo RC.No.15009/MSB/CR/RR/2013,dt. 9-2-2016.

&&&

In continuation of this office Circular Memo. references (10&11) cited, all Officers are instructed to restrict to issue provisional/occupancy NOC only to the premises covered under Section 13 of Fire Service Act only, viz.public congregation like schools, cinema halls, function halls, religious places which are more than 500 sq. meter in plot area or 6 meters and above in height as detailed below:

Buildings/Premises which REQUIRE Fire No-Objection Certificate

The Non-Multi Storeyed Buildings and Multi Storeyed Buildings which are mentioned in the table below are required to obtain Fire No-Objection Certificate since they are covered under Section 13 of the Telangana Fire Service Act, 1999.

Sl. No.	Common Name	Technical Name	Criteria
1	Schools	Educational B-1	More than 500 Sq. Metre in plot area or 6 Metres and above in height
2	Function Halls, Cinema Halls, Multiplexes, Malls with Multiplexes, Religious Places	Assembly D-1 to D-7	
3	Dormitories	Residential A-3	18 Metres and above in height
4	Apartment houses	Residential A-4	

5	Hotels (up to Four Star Category)	Residential A-5	More than 15 metres height
6	Starred Hotels (Five Star and above)	Residential A-6	
7	Colleges(including Junior Colleges)/All others/Training Institutions	Educational B-2	
8	Hospitals and sanatoria	Institutional C-1	
9	Custodial Institutions	Institutional C-2	
10	Penal and Mental Institutions	Institutional C-3	
11	Offices, Banks, Professional Establishments, like offices of architects, Engineers, Doctors, Lawyers Post Offices and Police Stations.	Business E-1	
12	Laboratories, Outpatient Clinics, research establishments, libraries and test houses.	Business E-2	
13	Electronic data processing centres, Computer installations, Information Technology Parks and Call Centres.	Business E-3	
14	Telephone exchanges.	Business E-4	
15	Broadcasting stations, T.V. stations and Air Traffic Control towers	Business E-5	
16	Shops, Stores, Departmental Stores, Market, for display and sale of merchandise either wholesale or retail (any with covered area up to 500 m ²)	Mercantile F-1	More than 15 metres height
17	Shops, Stores, Departmental Stores, Market, for display and sale of merchandise either wholesale or retail (any with covered area more than 500 m ²)	Mercantile F-2	
18	Underground Shopping Centres	Mercantile F-3	
19	Buildings used for low hazard industries	Industrial G-1	More than 15 metres height and up to 18 metres in height
20	Buildings used for moderate hazard industries	Industrial G-2	
21	Multi-level Car Parking (MLCP)	Storage H	More than 15 metres height and up to 45 metres in height

NOTE:

Sl.No	NBC 2016/G.Os	Type of Occupancy	Description
1	NBC 2016: Note 3	Residential A-1 & A-2	Buildings above 15 m in height are not to be permitted for occupancies A-1 (Lodging & Rooming House) and A-2 (one or two family dwellings)
2	NBC 2016: Note 16	Educational B-1; Institutional C-1 Sanatoria, C-2 & C-3.	Buildings above 30 m in height not to be permitted.
3	NBC 2016: Note 18	Industrial G-1 & G-2	Buildings above 18 m in height not to be permitted for G-1 (Low Hazard) and G-2 (Moderate Hazard) occupancies.
4	NBC 2016: Note 19	Industrial G-3	Buildings above 15 m in height not to be permitted for G-3 (High Hazard) occupancies.

5	NBC 2016: Note 20	Storage H; Hazardous J	Buildings above 15 m in height not to be permitted for Group H (Storage) and Group J (Hazardous Buildings) occupancies. However, buildings above 45 m in height shall not be permitted for multi-level car parking (MLCP) occupancy.
6	G.O.MS.No. 181 HOME (SER.IV) DEPARTMENT Dated: 03-11-2016	Educational Buildings B-2 (Other than Schools)	Buildings up to 45 Meters height are permitted
7		Assembly D-1 to D-7	
8		Mercantile F-1 to F-3	
9		VII. New Assembly Group	Supporting buildings (Masonry Structures) up to 45 Meters height are permitted
10		VIII. New Occupancy: Open Structures	
11	G.O.Ms.No.2 Municipal Administration & Urban Development (M1) Department Dated: 03.01.2011	Institutional C-1 Hospitals	The Maximum permissible height of Hospital Buildings shall be 60.00 meters

Buildings/Premises which does NOT REQUIRE Fire No-Objection Certificate

The Non-Multi Storeyed Buildings which are below 15 Metres in height (Residential 18 Metres) given in the table below are not required to obtain Fire No-Objection Certificate since they are not covered under Section 13 of the Telangana Fire Service Act, 1999.

Sl. No.	Common Name	Technical Name	Criteria
1	Residential buildings	Residential A-1 to A-4	Below 18 Metres in height
2	Schools	Educational B-1	Less than 500 Sq. Metre in plot area and Below 6 Metres in height
3	Function Halls, Cinema Halls, Multiplexes, Malls with Multiplexes, Religious Places	Assembly D-1 to D-7	
4	Hotels (up to Four Star Category)	Residential A-5	15 metres and below in height
5	Starred Hotels (Five Star and above)	Residential A-6	
6	Colleges (including Junior Colleges)/All others/Training Institutions	Educational B-2	
7	Hospitals and sanatoria	Institutional C-1	
8	Custodial Institutions	Institutional C-2	
9	Penal and Mental Institutions	Institutional C-3	
10	Offices, Banks, Professional Establishments, like offices of architects, Engineers, Doctors, Lawyers Post Offices and Police Stations.	Business E-1	
11	Laboratories, Outpatient Clinics, research establishments, libraries and test houses.	Business E-2	

Contd...4

12	Electronic data processing centres, Computer installations, Information Technology Parks and Call Centres.	Business E-3	15 metres and below in height
13	Telephone exchanges.	Business E-4	
14	Broadcasting stations, T.V. stations and Air Traffic Control towers	Business E-5	
15	Shops, Stores, Market, for display and sale of merchandise either wholesale or retail (any with covered area up to 500 m ²)	Mercantile F-1	
16	Shops, Stores, Market, for display and sale of merchandise either wholesale or retail (any with covered area more than 500 m ²)	Mercantile F-2	15 metres and below in height
17	Underground Shopping Centres	Mercantile F-3	
18	Buildings used for low hazard industries	Industrial G-1	
19	Buildings used for moderate hazard industries	Industrial G-2	
20	Buildings used for high hazard industries	Industrial G-3	15 metres and below in height
21	Warehouses, Cold Storages, Freight Depots, Transit Sheds, Storehouses, Truck and Marine terminals, Garages, hangars, Grain elevators, Barns and Stables.	Storage H	
22	Storage, Handling, Manufacturing or Processing of highly combustible or explosive materials or products/highly corrosive, toxic or noxious alkalis, acids or other liquids or chemicals producing flame, fumes and explosive, poisonous, irritant or corrosive gases; mixtures of dust leading to spontaneous ignition	Hazardous J	
23	Gas Godowns	Hazardous J	Not Covered under Section 13 of the Fire Act, 1999.
24	Explosives		
25	MS/HSD Retail Outlets		
26	Installation of MS/HSD Tanks		
27	Controlled Blasting Operations		

2. The receipt of the Memorandum may be acknowledged.

Sd/-

**Director General
Telangana State Disaster Response and
Fire Services, Hyderabad**

To
Regional Fire Officer, Central Region, Hyderabad.
All the District Fire Officers.
Copy to the Asst. District Fire Officers.
Copy to the Station Fire Officers.
Copy to the Administrative Officer in this office.
Copy to the Junior Administrative Officers.
Copy to the CC to DGFS, Telangana, Hyderabad.
Copy to website of Telangana State Fire Department.

//ATTESTED//

ole

y/u.

Additional Director

**Telangana State Disaster Response and
Fire Services, Hyderabad**



Chandra
3/6/17

3/6/17 7/3/17 03/6/17

ANNEX B

(Clause 3.1.8)

BROAD CLASSIFICATION OF INDUSTRIAL OCCUPANCIES INTO DIFFERENT DEGREE OF HAZARD

Light Hazard	Moderate Hazard	High Hazard
Abrasive Manufacturing Premises Aerated Water Factories Agarbatti Manufacturing Areca Nut Slicing and/or Betel nut Factories Analytical and/or Quality Control Laboratories Asbestos Steam Packing and Lagging Manufacturing Battery Charging/Battery Service Stations Battery Manufacturing Breweries Brick Works Canning Factories Cardamom Factories Cement Factories and/or Asbestos or Concrete Products Manufacturing Ceramic Factories and Crockery and Stoneware Pipe Manufacturing Clay Works Clock and Watch Manufacturing Coffee Curing Roasting and Grinding Premises Condensed Milk Factories, Milk Pasteurising Plant and Dairies Confectionery Manufacturing Electric Generating Houses (Hydro electric) Electric Lamps (Incandescent and Fluorescent) and TV Picture Tube Manufacturing Electro Plating Works Engineering Workshops	Aluminium Factories Atta and Cereal Grinding Bakeries and Biscuit Factories Beedi Factories Bobbin Factories Bookbinders, Envelopes and Paper Bag Manufacturing Cable Manufacturing Camphor Boiling Candle Works Carbon Paper/Typewriter Ribbon Manufacturing Cardboard Box Manufacturing Carpenters, Wood Wool and Furniture Manufacturing Carpet and Durries Factories Cashewnut Factories Chemical Manufacturing using raw materials having flash points above 23°C Cigar and Cigarette Factories Coir Factories Coir Carpets, Rugs, Tobacco, Hides and Skin Presses Cold Storage Premises Cork Products Manufacturing Dry Cleaning, Dyeing and Laundries. Electric Substations/Distribution Stations Electric Generating Stations (Other than Underground Power houses) Enamelware Factories Filter and Wax Paper Manufacturing Flour Mills	SUB-CATEGORY (A) Aircraft Hangers Aluminium/Magnesium Powder Plants Bituminised Paper and/or Hessian Cloth/Tar Felt Manufacturing Cotton Waste Factories Celluloid Goods Manufacturing Chemical Manufacturing using raw materials having flash points below 23°C Cigarette Filter Manufacturing Cinema Films and T.V. Production Studios Coal and/or Coke and/or Charcoal Ball and Briquettes Manufacturing Collieries Cotton Seed Cleaning or De-linting Factories. Distilleries Duplicating/Stencil Paper Manufacturing Fire-works Manufacturing. Foam Plastics Manufacturing and/or Converting Plants. Godowns and Warehouses (Storing Combustible/Flammable Goods). Grass, Hay, Fodder and Bhoosa (chaff) Pressing Factories Industrial Gas Manufacturing (Other than Inert/Halogenated Hydrocarbon Gases) Jute Mills and Jute Presses Linoleum Factories LPG Bottling Plants (Mini) Man Made Fibres (Acrylic Fibres/yarn Manufacturing) Match Factories

Light Hazard	Moderate Hazard	High Hazard
Fruits and Vegetables Dehydrating and Drying Factories Fruit Products and Condiment Factories Glass and Glass Fibre Manufacturing Godowns and Warehouses Storing Non-combustible Goods only Green Houses Gold Thread/Gilding Factories Gum and/or Glue and Gelatine Manufacturing Ice, Ice Candy and Ice-cream Manufacturing Ink (Excluding Printing Ink) Factories Mica Products Manufacturing Pottery Works Poultry Farms Salt Crushing Factories and Refineries Stables Sugar Candy Manufacturing Sugar Factories and Refineries Tanneries/Leather Goods Manufacturers Umbrella Assembling Factories Vermicelli Factories Water Treatment/Filtration Plants and Water Pump Houses Zinc/Copper Factories	Garages Garment Makers Ghee Factories (Other than Vegetable) Godowns and Warehouses (Other than those Under Light and High Hazard A Categories) Grain and/or Seeds Disintegrating and/or Crushing Factories Grease Manufacturing Hosiery, Lace, Embroidery and Thread Factories Incandescent Gas Mantle Manufacturing Industrial Gas Manufacturing (Inert/Halogenated hydrocarbon gases) Man-made Yarn/Fibre Manufacturing (Other than Acrylic Fibres/Yarn Manufacturing) Manure and Fertilizer Works (Blending, Mixing and granulating) Mineral Oil Blending and Processing Oil and Leather Cloth Factories Oil Terminals/Depots Other than those Categorised under High Hazard A Open storage of Flammable Liquids in Drums, Cans, etc Oxygen Plants Paper and Cardboard Mills. without Raw Material Yards Piers, Wharves, Jetties and Dockyards other than those Categorized Under High Hazard A Plastic Goods Manufacturing Plywood/Wood Veneering Factories Printing Press Premises	Mattress and Pillow Making Metal or Tin Printers (where more than 50 Percent of floor area is occupied as Engineering Workshop; this may be taken as ordinary hazard risk) Oil Mills Oil Extraction Plants Oil Terminals/Depots handling flammable Liquids having flash point of 23° C and Below Paints and Varnish Factories Paper and Cardboard Mills having raw material yards Piers, Wharves and Jetties – Handling Extra Hazardous Materials Printing Ink Manufacturing. Rosin Lamp-Black and Turpentine Factories Saw Mills Sponge Iron Steel Plants (Gas Based) Surgical Cotton Manufacturing Tarpaulin and Canvas Proofing Factories Turpentine and Rosin Distilleries Tyre Retreading and Resoling Factories SUB-CATEGORY (B) Ammonia and Urea Synthesis Plants CNG Compressing and Bottling Plants Coal Based Methane Plants Explosive Factories NOTE — In case of complexes having separate plants having varying degrees of hazard, authority having jurisdiction shall be consulted to decide on level of protection to be provided.

Light Hazard	Moderate Hazard	High Hazard
	Pulverising and Crushing Mills Rice Mills Rope Works Rubber Goods Manufacturing Rubber Tyres and Tubes Manufacturing Shellac Factories Silk Filiatures Soaps and Glycerine Factories Spray Painting Starch Factories Tea Factories Textile Mills Tobacco (Chewing) and Pan-Masala Making Tobacco Grinding and Crushing Tobacco Redrying Factories Woollen Mills	

NOTE — Any occupancy that is not covered in this annex shall be classified in the most appropriate class which resembles the proposed occupancy.