## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001

No F 6 / DFS / MS / 2018 / CNG / 8 20

Dated 94/04/18

## FIRE SAFETY CERTIFICATE

## Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on <a href="https://www.dfs.Delhigovt.nic.in">www.dfs.Delhigovt.nic.in</a>
- 8. All the means of escape shall be kept free of any obstruction all the time to evacuate the occupant, in a safe manner, in the event of emergency.

(Atul Garg) Chief Fire Officer Ph:-011-23414250

Copy to: -

1. Chief General Manager (Project), Indraprastha Gas Limited, IGL Bhawan, Plot no-4, Community Centre, R.K. Puram, Sec-09, New Delni-110022.

**INSPECTION REPORT** 

1. Name & address of the building :CNG Filling Station (IGL) at Jahangir puri, Delhi-110033.

2. Type of Occupancy : CNG Filling station **Group 'J'** 

3. Type of Case :Renewal

4. Details of previous NOC :F6/DFS/MS/2015/CNG/WZ/915 Dated:03.06.2015

5. Fire Safety directives letter No :--

6. Date of inspection :13/04/20187. Name of the Inspecting Officers :ADO (RN)

8. Name and designation of officers

from the building side : Mr. Sandeep, Dy. Manager(IGL)

9. Year of Construction : --

10. Applicant's letter No. : IGL/F&S/2018/15/23 dated 02.04.2018

	Minimum Standards on fire prevention a fire safety U/R 33	nd NBC Requirement	Provided at site	Remarks MR/NMR		
	Access to building			a a		
	Road width	08m	30m	MR		
	Gate width	NA	NA	NA		
	Width of internal road	NA	NA	NA		
2	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
	Upper Floors	NA	NA	NA		
	• Basements	NA	NA	NA		
	b. Width of staircases		11	2		
	Upper Floors	NA	NA	NA		
	• Basements	NA	NA	NA		
	c. Protection of exits			•		
	Fire check door	NA	NA	NA		
	Pressurization	NA	NA	NA		
	d. No. of continuous staircases to terrace	NA	NA	NA		
	e. Width of Corridor f. Door Size	NA	NA	NA		
		1.0m	→ 1.0m	MR		



3	Compartmentation.		*		
	Fire check door	NA	NA	NA	
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA	NA	NA	
	<ul> <li>Fire Rating of shaft door</li> </ul>	NA	NA	NA	
	Water Curtain	NA	NA	NA	
	• Fire Dampers	1 WARRING			
	1.	NA	NA	NA NA	
	Smoke Management System.				
	• Basements	30 a/c per hour	NA	NA	
	• Upper floors	12 a/c per hour	NA	NA	
	Fire Extinguishers				
	Total numbers	15nos	23nos	MR	
	• Types	ABC & Co2	06 trolley- 75 kg.	MR	
	• ISI marking		each, 11- DCP, 06- Co2	IVIIX .	
		Yes	Yes	MR	
	First-Aid Hose Reels.				
	Total numbers on each floor	NA	NA	NA	
	Length of hose reel hose	NA	NA	NA	
	Nozzle diameter	NA	NA	NA	
	Automatic fire detection and alarming system.				
	Type of detectors	NA	NA	NA	
	Location of Main Panel	NA	NA	NA	
	Location of Repeater Panel	NA	NA	NA	
	Alternate source of power	NA	NA	NA	
	Hooters' Location	NA	NA	NA	
	MOEFA	Required	Provided	MR	
	Public Address System.	NA	NA	NA	
	Automatic Sprinkler System.				
	Basement	NA	NA	NA	
	Upper Floor	NA	NA	NA	
	Sprinkler above false ceiling	NA	NA	NA	
	Internal Hydrants			17.1	



		C' C' /1					
	•	Size of riser/down-comer	NA	NA	NA		
		Number of hydrants per floor Hose Box	NA	NA	NA		
10	77		NA	NA .	NA		
12	Yard Hydrants.						
	•	Total number of hydrants	NA	NA	NA		
	•	Hose Box	NA	NA	NA		
13	Pumping Arrangements.						
	•	Ground Level			¥		
		Discharge of main Pump	NI/A	27/4			
		<ul><li>Head of Main pump</li></ul>	N/A	N/A	N/A		
		Number of main pumps	N/A	N/A	N/A		
		> Jockey Pump out put	N/A	N/A	N/A		
	1	Jockey pump head	N/A	N/A	N/A		
		Standby Pump out put	N/A	N/A	N/A		
		<ul> <li>Standby Pump Head</li> <li>Auto Starting/ Manual stopping</li> </ul>	N/A	N/A	N/A		
		<ul><li>Auto Starting/ Manual stopping</li><li>Pump House Access</li></ul>	N/A	N/A	N/A		
	•	Terrace level	N/A	N/A	N/A		
		Discharge of pump					
		➤ Head of the pump	NA	NA	NA		
		Power Supply	NA	NA	NA		
		Auto Starting of pump	NA	NA	NA		
			NA	NA	2		
	Captive	e Water Storage for fire fighting.	IVA	INA	NA		
	•	Underground tank capacity	NA	NA	NY.4		
	>	Draw-off connection		8	NA		
	>	Fire service inlet	NA	NA	NA		
	>	Access to tank	NA	NA	NA		
		Overhead Tank capacity	NA	NA	NA		
			NA	NA	NA		
	Exit Sig	nage.	NA	NA	NA		
5	Provision of Lifts.						
	•	Pressurization of Lift Shaft	N/A	■ N/A	N/A		
	•	Pressurization of Lift lobby	N/A	N/A	N/A		

	Communication In lift Car	NA	NA	NA		
	Fireman's Grounding Switch	NA	NA	NA		
	Lift Signage		9			
10		NA	NA	NA		
17	Standby power supply	NA	NA	NA		
18	Refuge Area.					
	> Total Area	N/A	N/A	N/A		
	> Location	N/A	N/A	N/A		
19	Fire Control Room					
	Detector System Panel	N/A	N/A	N/A		
	<ul> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Batter backup</li> <li>Building Floor Plans</li> </ul>	N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
		N/A	N/A	N/A		
20	Special Fire Protection Systems for Protection of special Risks, if any:	Fire buckets filled with sand, No smoking boards were found displayed in Hindi & English. No lose electric wiring were seen in premises & Co2 flooding system found provided		ed MR		

The fire protection systems provided in the building were tested/ checked and found some in working order at the time of inspection.

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to renew Fire Safety Certificate issued vide this department letter of even no. 915 dated 03.06.2015 under rule 35 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer

Name: - Rajesh Kumar

14/1/14

Designation:- ADO/RN

As approved, f.t. letter is forly for your signature Pl.