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

No F 6 / DFS / MS / 2018/ CNG/ 780

Dated 20/4/18

## **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.

Issued on .2....... at New Delhi by

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 Delhi-110022.

## **INSPECTION REPORT**

1. Name & address of the building :CNG Despensing Station (IGL) at Sector-22, Community Centre, Rohini,

Delhi-85

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/816 Dated:20.05.2015

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. Ramesh Kumar Yadav, Manager

9. Year of Construction : 2010

10. Applicant's letter No. : IGL/F&S/2018/15/31 dated 02.04.2018

	Minimum Standards on fire prevention a fire safety U/R 33	nnd NBC Requirement	Provided at site	Remarks MR/NMR		
1	Access to building			10 10		
	Road width	08m	30m	MR		
	• Gate width	NA	NA	NA		
	Width of internal road	NA	NA	NA		
2	Number, Width, Type & Arrangement of l	Exits				
	a. Number of staircases		9	9		
	Upper Floors	Required	Provided	MR		
	Basements	NA	NA	NA		
	b. Width of staircases					
	Upper Floors	1.25 mtr.	1.25m	MR		
	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	Five cheet 1					
		NA	NA	NA		
	Sealing of electrical shafts	NA	NA	NA		
	• Fire Rating of shaft door	NA	NA NA			
	Water Curtain	NA	NA	NA NA NA		
	• Fire Dampers	NA				
4	Smolro Manager	IVA	NA			
	Smoke Management System.					
	• Basements	30 a/c per hour	NA	NIA		
	• Upper floors	12 a/c per hour		NA		
5	Fire Extinguishers	12 are per nour	NA	NA		
	Total numbers	09nos	22nos	MR		
	<ul><li>Types</li><li>ISI marking</li></ul>	ABC & Co2	08 trolley- 75 kg. each, 14- DCP	MR		
	First-Aid Hose Reels.	Yes	Yes	MR		
	First-Alu nose Reels.					
	<ul> <li>Total numbers on each floor</li> </ul>	NA	NA	NA		
	<ul> <li>Length of hose reel hose</li> </ul>	NA	NA			
	<ul> <li>Nozzle diameter</li> </ul>	NA		NA		
	Automatic fire detection and alarming syste	m.	NA	NA		
-				. 1		
	Type of detectors	NA	NA			
			- 12 2	NA		
	• Location of Main Panel	NA	NA V	NA NA		
	<ul> <li>Location of Repeater Panel</li> </ul>	NA NA				
	<ul><li>Location of Repeater Panel</li><li>Alternate source of power</li></ul>		NA	NA NA		
	<ul><li>Location of Repeater Panel</li><li>Alternate source of power</li><li>Hooters' Location</li></ul>	NA	NA NA NA	NA NA NA		
	<ul> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>	NA NA NA	NA NA NA	NA NA NA		
I	<ul> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul> MOEFA Public Address System.	NA NA	NA NA NA NA Provided	NA NA NA NA MR		
I	<ul> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul>	NA NA NA Required	NA NA NA	NA NA NA		
I	<ul> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul> MOEFA Public Address System. Automatic Sprinkler System.	NA NA NA Required NA	NA NA NA NA Provided NA	NA NA NA NA MR		
I	<ul> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul> MOEFA Public Address System. Automatic Sprinkler System. <ul> <li>Basement</li> </ul>	NA NA NA Required NA	NA NA NA NA Provided NA NA	NA NA NA NA MR		
I	<ul> <li>Location of Repeater Panel</li> <li>Alternate source of power</li> <li>Hooters' Location</li> </ul> MOEFA Public Address System. Automatic Sprinkler System. <ul> <li>Basement</li> </ul>	NA NA NA Required NA	NA NA NA NA Provided NA	NA NA NA NA NA NA NA		



		D.T.A.	NA	NA		
	Size of riser/down-comer	NA	NA NA	NA		
	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	NA				
		NA	NA	NA		
Y	Yard Hydrants.					
	Total number of hydrants	NA	NA	NA		
	Hose Box	NA	NA	NA		
F	Pumping Arrangements.		4	я		
	Ground Level			1		
	Discharge of main Pump	N/A	N/A	N/A		
	> Head of Main pump	N/A	N/A	N/A		
	> Number of main pumps	N/A	N/A	N/A		
	Jockey Pump out put			N/A		
	> Jockey pump head	N/A	N/A			
	> Standby Pump out put	N/A	N/A	N/A		
	> Standby Pump Head	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		
	<ul><li>Discharge of pump</li></ul>			N.		
	<ul><li>Head of the pump</li></ul>	NA	NA	NA		
	Power Supply	NA	NA	NA		
	> Auto Starting of pump	NA	NA	NA		
		NA	NA	NA		
4	Captive Water Storage for fire fighting.					
-	Underground tank capacity	NA	NA	NA		
	> Draw-off connection	NA	NA	NA		
	> Fire service inlet	NA	NA	NA		
	> Access to tank	NA	NA	NA		
	Overhead Tank capacity	NA	NA	NA		
15	Exit Signage.	NA	NA	NA		
16	Provision of Lifts.					
		N/A	N/A	N/A		
	Pressurization of Lift Shaft  Pressurization of Lift Johby	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	NA	NΛ		NA
Standby power supply				NA
		A 14 A		1471
Refuge Area.				
> Total Area	N/A	N/A	.	N/A
> Location	N/A	N/A		N/A
Fire Control Room				-
Detector System Panel	N/A		N/A	N/A
Flow Switch Panel	N/A		N/A	N/A
PA System Panel	N/A		N/A	N/A
Batter backup	0 20 9 40		(8)	
Building Floor Plans	N/A		N/A	N/A
	N/A		N/A	N/A
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		Provided	MR
DCP spray System for cascade	Provided			MR
	<ul> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> <li>Standby power supply</li> <li>Refuge Area.</li> <li>➢ Total Area</li> <li>➢ Location</li> <li>Fire Control Room</li> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> <li>Batter backup</li> <li>Building Floor Plans</li> <li>Special Fire Protection Systems for Protection of special Risks, if any:</li> </ul>	• Fireman's Grounding Switch • Lift Signage  NA  Standby power supply  NA  Refuge Area.   → Total Area → Location  Fire Control Room  • Detector System Panel • Flow Switch Panel • PA System Panel • Batter backup • Building Floor Plans  Special Fire Protection Systems for Protection of special Risks, if any:  Fire buckets filled we smoking boards we displayed in Hindi & lose electric wiring vertical premises & Co2 floor found provided.	• Fireman's Grounding Switch • Lift Signage  NA  NA  NA  Standby power supply  NA  NA  Refuge Area.   → Total Area  → Location  • Detector System Panel  • Flow Switch Panel  • PA System Panel  • Batter backup  • Building Floor Plans  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	• Fireman's Grounding Switch • Lift Signage  NA  NA  NA  Standby power supply  NA  NA  NA  Refuge Area.   → Total Area  → Location  N/A  Fire Control Room  • Detector System Panel  • Flow Switch Panel  • PA System Panel  • Batter backup  • Building Floor Plans  N/A  Special Fire Protection Systems for Protection of special Risks, if any:  Fire backets 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

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. 816 dated 20.05.2015 under rule 35 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer

Name: - Rajesh Kumar Designation:- ADO/RN

cto world out?

As approved, fit

tetter is prolup