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

No F 6 / DFS / MS / 2019/ CNG/ 3 63

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Dated 6 / 2/ / 9

## 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 <u>WWW.dfs.Delhigovt.nic.in</u>
- 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.

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 Filling Station(IGL) at Site No. 45, Mangolpuri Indl. Area, Phase-II

Outer Ring Road, Delhi-110086.

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/2213

Dated: 18.12.2015

5. Fire Safety directives letter No

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6. Date of inspection

:21/01/2019

7. Name of the Inspecting Officers

:ADO (RN)

8. Name and designation of officers

from the building side

: Mr. Vishnu Kant Tiwari, Manager

9. Year of Construction

: 2000

10. Applicant's letter No.

: IGL/F&S/2018/15/44 dated 13.12.2018

		imum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR	
	Access	to building				
	•	Road width	08m	30m	MR	
	•	Gate width Width of internal road	NA	NA	NA	
		55.	NA	NA	NA	
	Number, Width, Type & Arrangement of Exits  a. Number of staircases					
	a. Ivuili	1. 0000				
	•	Upper Floors	NA	NA	NA	
		Basements h of staircases	NA	· NA	NA	
			13.1			
	•	Upper Floors  Basements	NA	NA	NA	
	c. Protec	ction of exits	NA	NA	NA	
	•	Fire check door				
	•	Pressurization	NA	NA	NA	
	d. No. o	f continuous staircases to terrace	NA	NA	NA	
		of Corridor	NA	NA	NA	
	f. Door S	lize	NA	NA	NA	
			1.0m	1.0m	MR	

	Fire check door	NA	NA	NA		
	Sealing of electrical shafts	NA	NA	NA		
	Fire Rating of shaft door	NA	NA	NA		
	Water Curtain	407 9000000				
	Fire Dampers	NA	NA	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	26nos	26nos	MR		
	<ul><li>Types</li><li>ISI marking</li></ul>	ABC & Co2	07 trolley- 75 kg. each, 16- DCP & 03- Co2	MR		
	5	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.			2		
	• Basement	NA	NA	NA		
	Upper Floor	NA	NA	NA		
	<ul> <li>Sprinkler above false ceiling</li> </ul>	NA	NA	NA		



		Size of riser/down-comer	NA	NA	NA	
	_	Number of hydrants per floor Hose Box	NA	NA	NA	
12	Vand		NA	NA	NA	
12	Yard Hydrants.					
	•	Total number of hydrants	NA	NA		
	•	Hose Box			NA	
3	Pump	ing Arrangements.	NA	NA	NA	
		Ground Level				
	P.	Discharge of main Pump	N/A	N/A	N/A	
		Head of Main pump	N/A			
	and the second s	Number of main pumps		N/A	N/A	
		Jockey Pump out put	N/A	N/A	N/A	
		Jockey pump head	N/A	N/A	N/A	
		Standby Pump Hood	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	
		Pump House Access	N/A	N/A	N/A	
	•	Terrace level	N/A	N/A	N/A	
		<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>		1771	IN/A	
			NA	NIA		
		Power Supply	NA	NA	NA	
		Auto Starting of pump	NA	NA	NA	
			NA	NA		
-	Captive	Water Storage for fire fighting.	NA	NA	NA	
					r.	
	•	Underground tank capacity	NA	NA	NA NA	
	A A	Draw-off connection	NA	NA	NA	
		Fire service inlet	NA	NA	NA	
		Access to tank	NA	NA	NA	
	•	Overhead Tank capacity	NA	NA		
1	Exit Sign	age.	NA		NA	
+	Provision	of Lifts.	IVA	NA	NA	
		ressurization of Lift Shaft	N/A	N/A	N/A	
-	• I	ressurization of Lift lobby	N/A	N/A	N/A	

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Communication In lift Car	NA	NA		NA	
Fireman's Grounding Switch		INA		NA	
	NA	NA		NA	
Lift Signage	NA	NA		NA	
Standby power supply	NA	NA		NA	
Refuge Area.					
> Total Area					
Location		N/A		N/A	
	N/A	N/A		N/A	
Fire Control Room					
Detector System Panel	N/A		N/A	N/A	
Flow Switch Panel	N/A	2	N/A	N/A	
<ul> <li>PA System Panel</li> </ul>	N/A		27/4		
Batter backup	IN/A	IV/A		N/A	
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	
	• Lift Signage  Standby power supply  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	• 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 NA  N/A  N/A  N/A  Fire Location  N/A  N/A  Fire buckets filled was moking boards with displayed in Hindi & lose electric wiring premises & Co2 flo	Lift Signage     NA     NA     Standby power supply     NA     NA     Refuge Area.      Total Area     Location     N/A     N/A	• Lift Signage  NA  NA  NA  Standby power supply  NA  NA  NA  Refuge Area.	

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. 2213 dated 18.12.2015 under rule 35 of the Delhi Fire Service Rules 2010.

> Signature of the Inspecting Officer Name: - Rajesh Kumar

Designation:- ADO/RN

spour signature Pl. 111.