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

No F 6 / DFS / MS / 2018 / CNG / 78 /

Dated 20/4 /18

## FIRE SAFETY CERTIFICATE

Certified that the CNG Filling Station(IGL) located at PSP Sector-28, Rohini, Delhi comprised of Ground & one upper floor owned/ occupied by Indraprastha Gas Limited was letter certificate this department vide issued fire safety by F6./DFS/MS/2015/CNG/WZ/1862 dated 19.10.2015. The premises was re-inspected by the officers concerned of this department on 13.04.2018 in the presence of Sh. Suresh Kohali, Manager and found that the building have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and the building/ premise is fit for occupancy "CNG Filling Station Group 'J' with effect from under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010,

## 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

(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 Delhi-110022.

## **INSPECTION REPORT**

1. Name & address of the building :CNG Filling Station (IGL) at PSP Sector-28, 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/1862 Dated:19.10.2015

5. Fire Safety directives letter No :--

6. Date of inspection :13/04/2018

7. Name of the Inspecting Officers :ADO (RN)

8. Name and designation of officers

from the building side : Mr. Suresh Kohali, Manager

9. Year of Construction : 2010

10. Applicant's letter No. : IGL/F&S/2018/15/40 dated 02.04.2018

	Minim	um Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR	
1	Access to building					
	•	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. Numb	er of staircases	· ·	(		
	•	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. Protec	ction of exits				
	•	Fire check door	NA	NA	NA	
	•	Pressurization	NA	NA	NA	
	d. No.	of continuous staircases to terrace	NA	NA	NA	
	e. Widtl f. Door	n of Corridor Size	NA	NA	NA	
			1.0m	1.0m	MR	

3	Compartmentation.						
	Fire check door	NA	NA	NA			
	Sealing of electrical shafts	NA	NA	NA			
	Fire Rating of shaft door	NA	ŅA	NA			
	Water Curtain	NA	NA	NA			
	Fire Dampers	NA	NA	NA			
		1471	IVA	INA			
4	Smoke Management System.						
	Basements	30 a/c per hour	NA	NA			
	<ul> <li>Upper floors</li> </ul>	12 a/c per hour	NA	NA			
5	Fire Extinguishers						
	Total numbers	09nos	24 nos	MR			
	<ul><li>Types</li><li>ISI marking</li></ul>	ABC & Co2	09 trolley- 75 kg. each, 15- DCP, 04-	MR			
	151 marking	Yes	Co2 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			
7	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			
3	MOEFA	Required	Provided	MR			
)	Public Address System.	NA	NA	NA			
0	Automatic Sprinkler System.						
	Basement	NA	NA	NA			
	Upper Floor	NA	NA	NA			
	Sprinkler above false ceiling	NA	NA	NA			
11	Internal Hydrants						



	•	Size of riser/down-comer	NA	NA	NA			
	•	Number of hydrants per floor	NA	NA	NA			
	•	Hose Box	NA	NA	NA			
2 Y:	ard H	ard Hydrants.						
	•	Total number of hydrants	NA	NA	NA			
	•	Hose Box	NA	NA	NA			
P	umpin	ng Arrangements.	L					
	•	Ground Level						
		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	San J. 1987 Co. 19	N/A	N/A			
		> Jockey pump head	N/A		N/A			
		> Standby Pump out put	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			
		Discharge of pump						
		➤ Head of the pump	NA	NA	NA			
		➤ Power Supply	NA	NA	NA			
		> Auto Starting of pump	NA	NA	NA			
			NA	NA	NA			
	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			
5 I	Exit Si	ignage.	NA	NA	NA			
6 I	Provis	ion of Lifts.						
			N/A	N/A	N/A			
-	•	Pressurization of Lift Shaft	IN/A	14/71				



	Communication In lift Car	NA NA NA NA		1	NA		
	Fireman's Grounding Switch				NA NA		
	Lift Signage						
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						
	<ul><li>Detector System Panel</li><li>Flow Switch Panel</li></ul>	N/A		N/A	N/A		
		N/A		N/A	N/A		
	PA System Panel	N/A		N/A	N/A		
	<ul><li>Batter backup</li><li>Building Floor Plans</li></ul>	N/A		N/A	N/A		
	• Building Floor Flans	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		Provided	MR		
21	DCP spray System for cascade	Provided			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. 1862 dated 19.10.2015 under rule 35 of the Delhi Fire Service Rules 2010.

> Signature of the Inspecting Officer Name: - Rajesh Kumar

Designation:- ADO/RN

As approved, f.t. tetree is putup for your signature !!