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

No F 6 / DFS / MS / 2021/ CNG/WZ/ 233

Dated 22/04/2021

## **FIRE SAFETY CERTIFICATE**

Issued on ... 28. 0.4. 202. ... at New Delhi by

(Sunil Chaudhary)
Dy. Chief Fire Officer
WEST ZONE

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.

## 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 **WWW.dfs.Delhigovt.nic.in**
- 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.

## **INSPECTION REPORT**

1. Name & address of the building : CNG Filling Station (IGL) at Sector-A, Site No. 1, Bhorgarh Indl. Area

DSIDC, Narela, Delhi-110040.

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

3. Type of Case :Renewal

4. Details of previous NOC :F6/DFS/MS/2018/CNG/1215 Dated:24.05.2018

5. Fire Safety directives letter No : Nil

**6.** Date of inspection :15/04/2021

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

8. Name and designation of officers

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

9. Year of Construction : 2012

10. Applicant's letter No. : E Mail id dated 09.04.2021

	Minimum Standards on fire prevention and	n Standards on fire prevention and NBC Provided at site Rem				
	fire safety U/R 33	Requirement	1 lovided 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 Exit	is				
	a. Number of staircases					
	Upper Floors	Required	Provided	MR		
	Basements	NA	NA	NA		
	b. Width of staircases	The state of the s				
	Upper Floors	1.25 m	1.25 m	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		
		1.0 m	1.0 m	MR		
3	Compartmentation.					
	Fire check door	NA	NA	NA		
	Sealing of electrical shafts	NA	NA	NA		
	Fire Rating of shaft door	NA	NA	NA		
	Water Curtain	NA	NA	NA		
	Fire Dampers	NA	NA	NA		
4	Smoke Management System.					
	Basements	30 a/c per hour	NA	NA		
	Upper floors	12 a/c per hour	NA NA	NA		

5	Fire Extinguisners	Wight Wall					
	Total numbers	17nos	28nos	MR			
	• Types	ABC & Co2	06 trolley- 75 kg. each, 16- DCP & 06-	MR			
	ISI marking	Yes	Co2 Yes	MR			
6	First-Aid Hose Reels.						
		7.1	NIA	NA			
	Total numbers on each floor	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			
		Required	Provided	MR			
9	MOEFA Public Address System.	NA	NA	NA			
10	Automatic Sprinkler System.						
		NA	NA	NA			
	Basement	NA	NA	NA			
	Upper Floor			2 22			
	Sprinkler above false ceiling	NA	NA	NA			
11	Internal Hydrants						
	Size of riser/down-comer	NA	NA NA	NA			
	Number of hydrants per floor	NA	NA	NA			
	Hose Box	NA	NA	NA			
12	Yard Hydrants.						
	Total number of hydrants	NA	NA	NA			
	Hose Box	NA	NA	NA			
13	11050 DOX						
	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  Jockey Pump out put	N/A	N/A	N/A			
	> Jockey pump head	N/A	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			
	> 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		
14	Captive Water Storage for fire fighting.							
	• U	nderground tank capacity	NA	NA		NA		
	> D	raw-off connection	NA	NA		NA		
	> Fi	ire service inlet	NA	NA		NA		
	> A	ccess to tank	NA	NA		NA		
	• 0	verhead Tank capacity	. NA	NA		NA		
15	Exit Signa	ge.	NA	NA		NA		
16	Provision of Lifts.							
	• P:	ressurization of Lift Shaft	N/A	N/A		N/A		
	• P1	ressurization of Lift lobby	N/A	N/A		N/A		
£		ommunication In lift Car	NA	NA		NA		
		reman's Grounding Switch	NA	NA		NA		
	• L	ft Signage	NA	NA		NA		
17	Standby p	ower supply	NA	NA		NA		
18	Refuge Area.							
	> T	otal Area	N/A	N/A		N/A		
	> L	ocation	N/A	N/A		N/A		
19	Fire Control Room							
	•	Detector System Panel	N/A N/A N/A N/A		N/A	N/A		
	•	Flow Switch Panel			N/A	N/A		
	•	PA System Panel			N/A	N/A		
		Batter backup			N/A	N/A		
	Building Floor Plans		N/A		N/A	N/A		
20		re Protection Systems for 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 deemed compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to renew Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Derato) tulu 16/04/2021

Dy cfo 152/2 w/2)

Oy cfo 152/2 w/2)

Signature of the Inspecting Officer Name: Rajeev Kumar Sinha

Designation: ADO/BW