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

No F 6 / DFS / MS / 2021/ CNG/ 323

Dated 4/4/07/21

FIRE SAFETY CERTIFICATE

Issued on . M. J. a. 7. at New Delhi by

Director Delhi Fire Service

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.

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) located at Bawana, Sec-5, DIMTS Depot,

Delhi-110039

2. Type of Occupancy

: CNG Filling station Group 'J'

3. Building Comprised

: Ground Floor only.

4. Type of Case

: New Case

5. Details of previous NOC

: Nil

6. Fire Safety directives letter No

: F.6/DFS/MS/CNG/2019/2147 dated-18/04/2019

7. Date of inspection

:17/06/2021

8. Name of the Inspecting Officers

:ADO, R.K.Sinha

9. Name and designation of officers

from the building side

: Sh. Dalel Singh, Technician

9. Year of Construction

: 2019

10. Applicant's letter No.

: Email id dated 07.06.2021

CNG Dispenser-02, CNG Compressor-01, CNG Cascade-03

	Dispenser-02, CNG Compressor-01, CNG Cas Minimum 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	NA	NA	NA		
	Width of internal road	NA	NA	NA		
	Number, Width, Type & Arrangement of Exits					
	a. Number of staircases					
	Upper Floors	NA	NA	NA		
	Basements	NA	NA	NA		
	b. Width of staircases					
	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			
	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			
	Smoke Management System.						
	Basements	20 g/g par haur	N/A	NIA.			
		30 a/c per hour	NA	NA			
	• Upper floors	12 a/c per hour	NA	NA			
1	Fire Extinguishers						
	Total numbers	15 nos	22 nos	MR			
	• Types	ABC & Co2	06 trolley- 75 kg.	MR			
	ISI marking		each, 05- DCP, 01- Co2& Water mist cum foam trolly-01				
		Yes	Yes	MR			
5	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	Gas & Flame	Provided	MR			
	 Location of Main Panel 	detector	NA	NA			
	Location of Repeater Panel	NA	NA	NA			
	Alternate source of power	NA	NA NA				
	Hooters' Location			NA			
	MODEL	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		
11	Internal Hydrants						
	Size of riser/dow	n-comer	NA	NA	NA		
	Number of hydra	ints per floor	NA	NA	NA		
	Hose Box		NA	NA	NA		
12	Yard Hydrants.	Yard Hydrants.					
	Total number of	hydrants	NA	NA	NA		
	Hose Box		NA	NA	NA		
13	Pumping Arrangements.						
	Ground Level						
	Discharge of	main Pump	N/A	N/A	N/A		
	> Head of Main		N/A	N/A	N/A		
	Number of m	1	N/A				
	> Jockey Pump	_		N/A	N/A		
	> Jockey pump		N/A	N/A	N/A		
	> Standby Pum		N/A	N/A	N/A		
	> Standby Pump Head		N/A	N/A	N/A		
	Auto Starting/ Manual stoppingPump House Access	g/ Manual stopping Access	N/A	N/A	N/A		
	Terrace level		N/A	N/A	N/A		
	Discharge o	Discharge of pump					
	➤ Head of the pump		NA	NA	NA		
	Power Supp	•	NA	NA	NA		
	Auto Startin	g of pump	NA	NA	NA		
			NA	NA	NA		
14	Captive Water Storage f	ve Water Storage for fire fighting.					
	Underground tan	k capacity	NA	NA	NA		
	> Draw-off connect	tion	NA	NA	NA		
	> Fire service inlet		NA	NA	NA		
	Access to tank		NA	NA	NA		
	Overhead Tank c	apacity	NA	NA	NA		
	Exit Signage.			8	NA		



	Pressurization of L'O OL O				
	ressurization of Lift Shaft	N/A	N/A N/.		N/A
	 Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch 	N/A	NA NA		N/A
					NA
	• Lift Signage	NA	NA		NA
17	Standby power supply	NA NA	NA		NA
8	Refuge Area.	11/21	NA		NA
	Total Area	N/A	N/A		N/A
9	Fire Control Room	N/A	N/A		N/A
	Detector System Panel	N/A N/A		N/A	N/A
	Flow Switch PanelPA System Panel	N/A	N/A		N/A
	Batter backup	N/A		N/A	N/A
	Building Floor Plans	N/A		N/A	N/A
	Special Fire Protection Systems for	N/A			N/A
	Protection of special Risks, if any:	Fire buckets filled with sand, No smoking boards were found displayed in Hindi & English. No loose electric wiring were seen in premises & Co2 flooding system		Provided	MR
-	have minimum held explosiv		ided. Installation shall turn two numbers hand sive meter in working tions at all times.		
		Required			

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 Grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

> Signature of the Inspecting Officer Name: - Rajeev Kumar Sinha

Designation: ADO/BW



