C- 29 GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001

No. F6/DFS/MS/CNG/2023/WZ/ 65

Dated: 09/02/2023

FIRE SAFETY CERTIFICATE

Certified that the CNG Station at Khasra No. 487/2, Village- Tikri Kalan, District- West Delhi, Delhi-110041 comprised of Ground Floor only (02 Nos. dispenser, 01 No. compressor & 01 No. Caşcade at Ground floor) owned/occupied by M/s. Indraprastha Gas Limited, have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of this department on 24.01.2023 in the presence of Sh. Deepanshu (Technical, IGL) and that the building/Premises is fit for occupancy "Hazardous Building" Group - J (CNG Pump) as above with effect from $O_{2}/O_{2}/2_{02}3$ for a period of three years in accordance with rule 36 unless renewed 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 below.

Issued on 07/02/2023 at New Delhi by

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(Virendra Singh) Chief Fire Officer Delhi Fire Service

Copy to:-

1. Sh. Pulkit Bhardwaj Chief Manager (CNG PROJECTS), IGL Bawan, Plot no. 4, Community Centre, Sector-9, R.K. Puram, New Delhi-110022.

Conditions for the validity of Fire Safety Certificate:-

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of fire fighting system.
- 4. The owner /occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on <u>www.dfs.delhigovt.nic.in</u>
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of authorized construction or alteration (Clause of 1.4.3 of UBBL-2016), if any.
- 6. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in 'Form J' (sub Rule (1) of Rule 37) along with copy of the certificate, six months prior to its expiry.

1	Name & Address of the Building	CNG Station at Khasra No. 487/2, Village - Tikri Kalan. Delhi-110041				
2	Type of Occupancy	Hazardous "Group- J"				
7	Type of Case	New (comprised of ground floor only & having Compressor, 02 Dispenser & 01 Cascade at grou floor)				
4	Details of Previous NOC	Nil				
5	Fire Safety Directives Letter No	F6/DFS/MS/BP/2022/119 dated 17.03.2022				
6	Date of Inspection	24.01.2023				
7	Name of the Inspecting Officers	Aman Kumar Lathar, ADO (JWP)				
8	Name & Designation of Officers from the building side	Sh. Deepanshu (Technical, IGL)				
9	Year of construction	2021-22				
10	Applicant letter No.	IGL/CNGPRJ/NOC/03012023 dated 03.01.2023				
S.	Minimum standards on Fire	MPARCOLIOI00		NR/NMR		
No	Prevention and Fire Safety U/R 33	78 etc. requirements	0.110			
1	Access to Building.		Provided	MR		
	 Road width 	45 m	Direct accessible from	-N/A-		
	Gate width	09 m	road	-N/A-		
		-N/A-	$-N/\Lambda$ -	-14/74		
	Width of internal road	of exits.				
2	Number, width, type & arrangement	of exiter		-N/A-		
	a) Number of Staircase	-N/A-	-N/A-	-N/A-		
	> Upper floors.	-N/A-	-N/A-	-18/74		
	> Basement floor.			$-N/\Lambda$ -		
	b) Width of Staircase	-N/Λ-	-N/A-	-N/A-		
	 Upper floors Basement floor 	-N/Λ-	-N/A-	-14/74		
				-N/A-		
	c) Protection of exits	-N/Λ-	-N/A-	-N/A-		
	 Fire check door Pressurization 	-N/Λ-	-N/A-	-N/A-		
	d) No. of continuous staircase to	-N/Λ-	$-N/\Lambda$ -	-14/14		
	d) No. of continuous stant case terrace	21/4	$-N/\Lambda$ -	-N/A-		
	e) Width of corridor	-N/A-	-N/A-	-N/A-		
	f) Door size	-N/A-				
3	Compartmentation.		-N/A-	-N/A-		
3	- Fire check door.	-N/A-	-N/A-	-N/A-		
	 Sealing of electrical shafts. 	-N/A-	-N/A-	-N/A-		
	 Fire rating of shaft door. 	-N/A-	-N/A-	-N/A-		
	Water curtain	-N/Λ-	-N/A-	-N/A-		
	• Fire dampers.	-N/A-	-11/1			
4.	Smoke Management system.	1	-N/A-	-N/A-		
	Basement	-N/A-	-N/A-	-N/A-		
	Upper floors	-N/A-	-18/78-			
	Fire Extinguishers.	y I	Drawided			
•	Total numbers	Required	Provided	MR		
	 Types 	DCP, $CO_2 \&$ Water mist cum foam trolley	DCP 75kg - 02, DCP 10kg - 13 & CO ₂ 4.5 kg -02, Trolley - 01	MR		
	ISI Marking	ISI marked	Provided	MR		

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1	Deale	NIU					
	First Aid Hose Reels.	-N/A-	-N/A-	-N/,			
	• Total numbers on each floor	-N/A-	-N/A-	-N/.			
	Length of hose-reel hose.Nozzle Diameter	-N/A-	-N/A-	-N/,			
7	Automatic fire detection & alarming s	system.	Provided	MI			
	 Gas and flame detectors in 	Required					
	compressor packages area	Required	Provided	MI			
	Location of Main Panel	-N/A-	-N/A-	-N//			
	Location of Repeater PanelAlternate source of power	Required	Provided	MF			
	 Alternate source of power Hooter's location 	Required	Provided	MF			
		Required	Provided	MR			
8.	MOEFA	-N/A-	-N/A-	-N/A			
9.	Public Address System	-14/7					
10.	Automatic Sprinkler System	-N/A-	-N/A-	-N/A			
	• Basement.	-N/A-	-N/A-	-N/A			
	• Upper floors		-NA-	-NA-			
	 Sprinkler above false ceiling 	-NA-					
11.	Internal Hydrants.	-N/A-	-N/A-	-N/A-			
	Size of Riser / Down-comer	-N/A-	-N/A-	-N/A-			
	 Number of Hydrant per floor Hose box. 	-N/A-	-N/A-	-N/A-			
		-14/74					
12.	Yard Hydrants.	-N/A-	-N/A-	-N/A-			
	• Total number of hydrants.	-N/A-	-N/A-	-N/A-			
17	Hose box.						
13.	Ground Level		21/4	-N/A-			
		-N/A-	-N/A- -N/A-	-N/A-			
	Discharge of main pump. ➤ Head of main pump.	-N/A-	-N/A-	-N/A-			
	Number of main pumps.	-N/A-	-N/A-	-N/A-			
	 Jockey Pump output. Jockey Pump head. 	-N/A-	-N/A-	-N/A-			
	Standby Pump output.	-N/A- -N/A-	-N/A-	-N/A-			
	Standby Pump head.	-N/A-	-N/A-	-N/A-			
	> Auto Starting/Manual	-N/A-	-N/A-	-N/A-			
	stopping. > Pump house access.	-N/A-	-N/A-	-N/A-			
	Terrace Level			-N/A-			
	Discharge of pump.	-N/A-	-N/A- -N/A-	-N/A-			
	Head of pump.	-N/A- -N/A-	-N/A-	-N/A-			
	Power supply.Auto starting of pump.	-N/A-	-N/A-	-N/A-			
	to a for firefighting.						
14.	Underground tank capacity.	-N/A-	-N/A-	-N/A-			
	Draw-off connection.	-N/A-	-N/A-	-N/A-			
	Fire Service Inlet.	-N/A-	-N/A-	-N/A-			
	Access to tank.Overhead tank capacity.	-N/Λ-	-N/A-	-N/A-			
	• Overneau tank capacity.	-N/Λ-	-N/A-	-N/A- MR			
15.	No Smoking Signage	Required	Provided in Hindi & English	MIK			
	Q.						

20.	Special Fire Protection System for the Protection of special Risk, if any.	CO2 Flooding in compressor & 02 nos. Hand held explosive meter at Station	Provided	WIR		
	 Detector System Panel. Flow Switch Panel. PA system Panel. Battery backup Building floor plan 	-N/A-	-N/A-	MR		
		-N/A-	-N/A-	-N/A		
		N/Λ -	N/Λ-	-N/A		
		-N/A-	-N/A-	N/A-		
		-N/A-	-N/A-	-N/A		
19.	Fire Control Room.					
	Location	-N/A-	-N/A-			
	Total area	-N/A-	$-N/\Lambda$	-N/A -N/A		
8.	Refuge Area					
17	Standby Power Supply	-N/A-	Provided (DG Set)	-13//3		
	Sin orginage.	-N/A-	-N/A-	-N/A		
	Fireman's switch.Lift signage.	-N/Λ- -N/Λ- -N/Λ-	-N/A- -N/A-	-N/A -N/A -N/A		
	Communication in lift car.					
	 Pressurization of lift lobby. 		-N/A-	-N/A		
	 Pressurization of lift shaft. 	-N/A-	-N/A-	-N/A		

The fire protection systems provided in the building were checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards of fire prevention and fire safety requirements as per fire safety guidelines issued vide letter no. F6/DFS/MS/BP/2022/119 dated 17.03.2022, it is recommended to issue Fire Safety Certificate.

Accordingly DFA is put up for approval and signature please.

Aman Kumar Lathar ADO (JWP)

C. (NEST). SI ONTED.S

DO (West)

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M F.F. Latter is /met-up to gove Mgnative pl. RIIth & OFI223 TWP.I