## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

No. F.6/DFS/MS/CNG/2022/SZ/ 432

Dated: 28/09/2022

## FIRE SAFETY CERTIFICATE

Certified that the CNG Station at Khasra No. 5/23/1, Village- Kharkhari Nahar, Tehsal Najafgarh, Delhi-110043, comprised of ground floor only, (03 Dispenser with 06 points) owned/occupied by M/s Indraprastha Gas Limited. The premises were inspected by the officer concerned of this department on 15/09/2022 in the presence of Sh. Vikram Yadav (Manager) and found that CNG Dispensing Station have complied with the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the premises (CNG Dispensing Station) is fit for occupancy Class "J" Hazardous Building w.e.f. the date of issue of this certificate 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 printed below.

DELMI FIRE SERVICE

Copy to:-

- 1. The Vice-President (F&S). Indraprastha Gas Limited, IGL Bhawan, Plot No.-4, Community Centre, Sector-9, R.K.Puram, New Delhi-110022
- 2. The Joint C.P. (Lie.), Police Station, Defence Colony, New Delhi

Lollowing fire safety directives must be adhered to

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- The means of escape shall be kept unlocked and unobstructed for unhindered exacuation of occupants in case of emergency.
- Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 4. The trained staff should be available round the clock,
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning apency
- 6. The certificate may not be treated in any case for the regularization of the unauthorized
- The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.defhigovt.nic.in.
- The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its

## INSPECTION REPORT

Name & address of the building: CNG Station at khasra No. 5/23/1, Village- Kharkhari Nahar, Tehsil Najafgarh, Delhi-110043 Type of Occupancy Group "J" Hazardous (CNG Facility) Building comprised of Ground floor only. Type of Case New Details of Previous NOC Nil Fire Safety directives letter No Nil Date of inspection 15/09/2022 Name of Inspecting Officer ADO R.K. Yadav Name and designation of officers From the building side Sh. Vikram Yadav (Manager) 10. Year of Construction 2020-21 11. Applicant's letter No. : IGL/CNGPRJ/NOC/17062022 dated 10/06/2022 Minimum Standards on fire prevention and S. No. NFPA/CCOE/OISD Provided at Remarks fire safety U/R 33 MR/NMR etc. requirements site Access to building Road width 45 m Provided MR 12 m Gate width Directly accessible NΛ NΛ Width of internal road from road NΛ NΛ NΛ Number, Width, Type & Arrangement of Exits a. Number of staircases Upper Floors NΛ NΛ NΛ Basements NΛ NΛ NΛ b. Width of staircases Upper Floor ΝΛ NΛ NΛ Basements c. Protection of exits NΛ NΛ NΛ Fire check door NΛ ΝΛ NΛ Pressurization ΝΛ NΛ ΝΛ d. No. of continuous staircases to ΝΛ NΛ ΝΛ terrace Width of Corridor  $N\Lambda$ ΝΛ NA Door Size NΛ ΝΛ NΛ Compartmentation 3. NΛ ΝΛ NΛ Fire check door Sealing of electrical shafts NΛ NΛ NΛ Fire Rating of shaft door NΛ NΛ NΛ Water Curtain NΛ NΛ NΛ Fire Dampers NΛ NΛ NΛ Smoke Management System 4. NΛ NΛ NΛ Basements NΛ NΛ NΛ Upper floors Fire Extinguishers 5. 12 Nos. Provided MR Total numbers 6 Nos. DCP Type (3 kg), 4 Nos. MR Types Required CO2 Type 4.5 kg, 2 Nos. DCP IS marking Type (75 kg) trolly mounted ISI Provided MR

1.

2.

Fir	est-Aid Hose Reels			
	<ul> <li>Total numbers on each floor</li> </ul>	NIA		
	<ul> <li>Length of hose reel hose</li> </ul>	NA NA	NA	NΛ
	<ul> <li>Nozzle diameter</li> </ul>		NΛ	NA
		NΛ	NΛ	NΛ
Λ	utomatic fire detection and alarming system			
	<ul> <li>Gas and flame detectors</li> </ul>	Required	Provided	MD
	<ul> <li>Location of Main Panel</li> </ul>	Required		MR
	<ul> <li>Location of Repeater Panel</li> </ul>	NΛ	Office at GF	NA
	Alternate source of power		NA	NΛ
	Hooters' Location	Required	Provided	MR
1	MOEFA	Required	At station	MR
	Public Address System	Required	Provided	MR
	Automatic Sprinkler System	NΛ	NΛ	NΛ
	Basement	NΛ	N.A.	
	Ground Floor	NΛ	NΛ	NΛ
	<ul> <li>Sprinkler above false ceiling</li> </ul>		NΛ	NΛ
1.	Internal Hydrants	NΛ	NΛ	NΛ
	Size of riser/down-comer			
	<ul><li>Number of hydrants per floor</li></ul>	NΛ	NΛ	NΛ
	Hose Box	NΛ	NΛ	NΛ
2.	Yard Hydrants	NΛ	NΛ	NΛ
	Total number of hydrants	NΛ	1 34 1	53
	Hose Box		NΛ	NA
13.	Pumping Arrangements	NΛ	NΛ	NΛ
	Ground Level	NΛ	NΛ	
	Discharge of main Pump	NΛ	NA	NA NA
	Head of Main pump	NΛ	NA	
	Number of main pumps	NΛ	NA NA	N/A
	<ul><li>Jockey Pump out put</li><li>Jockey pump head</li></ul>	NΛ	NΛ	NΛ
	Standby Pump out put	NA		NΛ
	Standby Pump Head	NA	NΛ	NA
	Auto Starting/Manual Stopping	NΛ	NΛ	NA
			NA NA	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
		NA	NΛ	NA
	Pump House Access	NΛ	NΛ	NΛ
	Terrace level		_	
	➤ Discharge of pump	NΛ	NΛ	NΛ
	Head of the pump	NΛ	NΛ	NΛ
	Power Supply	NΛ	NA	NΛ
	<ul> <li>Auto Starting of pump</li> </ul>	NΛ	NΛ	NΛ
14.	Captive Water Storage for fire fighting			
	<ul> <li>Underground tank capacity</li> </ul>	NΛ	NΛ	NΛ
	Draw-off connection	NΛ	NΛ	NA
	Fire service inlet	NΛ	NA	NA
	Access to tank	NΛ	NΛ	NA
	Overhead Tank capacity	NΛ	NΛ	NA
15.	No Smoking Signage.	Required	Provided in	MR
			Hindi & English	1



Name of Street							
16.	Provis	Provision of Lifts.					
	•	Pressurization of Lift Shaft	NA	NΛ	NΛ		
	•	Pressurization of Lift lobby	NA	NΛ	NΛ		
	•	Communication In lift Car Fireman's Grounding Switch	NA	NΛ	NΛ		
	•	Lift Signage	NΛ	NΛ	NΛ		
			NΛ	NΛ	NΛ		
7.	Standb	y power supply	NΛ	Provided (DG Set)	NΛ		
8.	Refuge	Area.	1	40.0			
	<b>A</b>	Total Area	NΛ	NΛ	NΛ		
	,	Location	NΛ	NA	NΛ		
	Fire Control Room						
	•	Detector System Panel	NA	NΛ	NΛ		
		<ul><li>Flow Switch Panel</li><li>PA System Panel</li><li>Battery backup</li></ul>	NΛ	NA	NA		
			NA	NΛ	NΛ		
	Building Floor Plans	NΛ	NA	NA			
		NΛ	ΝΛ	NA			
•		Fire Protection System for Protection al Risks, if any:	CO <sub>2</sub> flooding system in compressor	Provided	MR		

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

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under Rule 35 (3) of the Delhi Fire Service Rules 2010.

Note: Sand buckets are provided in the premises & No smoking boards adequately displayed in English and Hindi.

Advance fire water mist cum foam trolley is provided.

Two hand held explosive meters are also provided.

Signature of Inspecting C Name:- R.K. Yadav

Designation:- Asstt. Divisional Officer

D.O (South West)