

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

No.F6/DFS/MS/CNG/2022/ 394

Dated: 27.07.2022

## **FIRE SAFETY CERTIFICATE**

Certified that the CNG Station at IFC-4, Pocket-A, Ghazipur, NH-24, Delhi-96 comprised of Ground floor owned/occupied by IGL, 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 Delhi Fire Service on 11/07/2022 in the presence of Mr. Kaustubh Panwar (Dy. Manager, IGL) that the premises is fit for occupancy class CNG storage & dispensing Hazardous Group J with effect from 29/7/2027 for 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.

Issued 29/07/2022 at New Delhi by.

Atul Garg)
Director
Delhi Fire Service

Copy to:-

 The Dy. General Manager, M/s Indraprastha Gas Ltd., IGL Bhawan, Plot No. No. 4, Community Centre, R.K. Puram, Sector-9, New Delhi.

Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. 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="www.dfs.delhigovt.nic.in.">www.dfs.delhigovt.nic.in.</a>
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry".

NIL

## INSPECTION REPORT

1. Name & address of the building

CNG Station at IFC-4, Pocket-A,

Ghazipur, NH-24, Delhi-96

Type of occupancy:-

Hazardous Group J

3. Type of case:-

New

4. Details of previous FSC:-

N/A F.6/DFS/MS/CNG/2019/793 dated

5. Fire safety directives No.-

08/02/2019

6. Date of inspection:-

11/07/2022

7. Name of the inspecting officer:-

Sh. Manoj Kumar Sharma (ADO/LN)

8. Name & designation of officer From the building side:-

Mr. Kaustubh Panwar (Dy. Manager, IGL)

9. Year of construction:-

2018

10. Applicant's letter No:-

IGL/F&S/2022/15/155/2 dated 27/06/2022.

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement			narks /NMR
1.	Access to Building			MI	?
**	1) Road width	JU IIII.	30 mtr.	N/	
	2) Gate width	IN/ A	N/A		
	axxx 11 - fintamal road	N/ / A	N/A	N/	Α
	Number, Width Type & Arra	angement of Exit	S		
2.	A. Number of staircases	8		-	· A
		N/A	N/A	N/	
	1. Upper floors	N/A	N/A	N/A	
	2. Basements	N/A	N/A	N/A	
	B. Width of staircase	N/A	N/A	N/A	
	1. Upper floors	N/A	N/A	N/A	
	2. Basements	IV/IX			
	C. Protection of exits	N/A	N/A	N/A	
	1. Fire check door	N/A	N/A	N/A	
	2. Pressurization	N/A	N/A	N	/A
	D. No. of continuous	IN/A	1,1,1		
	staircase to terrace	N/A	N/A	N/A	
	E. Width of corridor	N/A	N/A	N	/A
	F. Door size	IN/A	1,112		
3.	Compartmentation	N/A	N/A	N	I/A
	1) Fire check door		N/A	N/A	
	2) Sealing of electrical shafts		N/A	N/A	
	3) Fire rating of shaft door	N/A	N/A		I/A
	4) Water curtain	N/A N/A	N/A		V/A
	5) Fire Dampers	1	1/11		
4.	Smoke Management System	n NI/A	N/A		N/A
	1) Basements	N/A	Provided		MR
	2) Upper floors (Gr.floor)	Required	Frovided		IATIC
5.	Fire Extinguishers		22		MR
	1) Total numbers	22 nos.	22 nos.	108)	
	2) Types	DCP type 9 kg.,(10 nos.) DCP type 75 kg.(06 nos.), 4.5 kg Co2-04 nos., water mist trolley-01 nos. & 45 kg Co2-01 nos	DCP type 9 kg.,(10 nos.) DCP type 75 kg,(06 nos.), 4.5 kg Co2-04 nos., water mist trolley- 01 nos.& 45 kg Co2- 01 nos.		MR
	3) ISI marking	Required	Provided		MR

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5.	First-Aid Hose Reel		-				
	1) Total number of each floor	N/A	N/A	N/A			
	2) Length of hose reel hose	N/A	N/A	N/A			
	3) Nozzle diameter	N/A	N/A	N/A			
7.	Automatic Fire Detection & Alarming System						
	1) Type of detectors	Gas/flame	Provided	MR			
	2) Location of main panel	At Gr. floor	Provided	MR			
	3) Location of repeater panel	N/A	N/A	N/A			
	4) Alternate source of power	Required	Provided	MR			
	5) Hooter's Location	At Gr. floor	Provided	MR			
8.	MOEFA	Required	Provided	MR			
9.	Public Address System	N/A	N/A	N/A			
10.	Automatic Sprinkler System						
	1) Basement	N/A	N/A	N/A			
	2) Upper floors	N/A	N/A	N/A			
	3) Sprinkler above false	N/A	N/A	N/A			
	ceiling						
11.	Internal Hydrants						
	1) Size of riser/down-comer	N/A	N/A	N/A			
	2) Number of hydrants per	N/A	N/A	N/A			
	floor						
	3) Hose box	N/A	N/A	N/A			
12.	Yard Hydrants		— <sub>7</sub>				
	1) Total number of hydrants	N/A	N/A	N/A			
	2) Hose box	N/A	N/A	N/A			
13.	Pumping Arrangement						
	1) Ground level	N/A	N/A	N/A			
	a) Discharge of main	N/A	N/A	N/A			
	pump	27/4	NI/A	NI/A			
	b) Head of main pump	N/A	N/A	N/A			
	c) Number of main	N/A	N/A	N/A			
	pump	N/A	N/A	N/A			
	d) Jockey pump out put	N/A N/A	N/A N/A	N/A N/A			
	e) Jockey pump head f) Stand by pump	N/A N/A	N/A N/A	N/A			
	f) Stand by pump output	IN/A	1417	IV/A			
	. ~ 11 1 1	N/A	N/A	N/A			
	g) Stand by pump head h) Auto	N/A	N/A	N/A			
	starting/Manual	1 2771	1371	1,111			
	stopping						
	2) Terrace level						
	a) Discharge of pump	N/A	N/A	N/A			
	b) Head of pump	N/F.	N/A	N/A			
	c) Power supply	N/A	N/A	N/A			
	d) Auto starting of	N/A	N/A	N/A			
	pump						
14.							
	Under ground tank     capacity	' N/A	N/A	N/A			
1	a) Draw-off connection	n N/A	N/A	N/A			

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		XIY		
	b) Fire service inlet	N/A	N/A	N/A
	- tople	N/A	N/A	N/A
	d) Over head tank	N/A	N/A	N/A
	capacity	Required	Provided	MR
15.	Exit Signage	Required	1101100	
16.	Provision of Lifts.			N/A
•	a) Pressurization of lift shaft	N/A	N/A	
	b) Pressurization of lift	N/A	N/A	N/A
	c) Communication in lift	N/A	N/A	N/A
	car	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	Required	Provided	MR
17.	Stand by Power Supply		N/A	N/A
18.	Refuge Area	N/A		N/A
	Total area location	N/A	N/A	IN/A
10	Fire Control Room	N/A	N/A	N/A
19.	a) Detector system panel	N/A	N/A	N/A
20.		27/4	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel d) Battery backup	N/A N/A	N/A	N/A
		N/A	N/A	N/A
	e) Building floor plan  Special Fire Protection System	Provided MR		
		1		
	1 Co2 flooding system in			
	2 DCP flooding system in Miniature Circuit Break			

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, grant of fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 / is recommended please.

Signature of the Inspecting Officer

Designation :- ADO (LN)