



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

## No.F6/DFS/MS/CNG/2023/ 143

Dated: 15 03.2023

## FIRE SAFETY CERTIFICATE

Certified that the CNG Station (Hybrid) at East Vinod Nagar DTC Depot, Delhi comprised of Ground floor only owned / occupied by Indraprastha Gas Limited, was issued FSC vide letter No. F6/DFS/MS/CNG/2020/555 Dated 30/12/2020. The premises was reinspected by the officer concerned of this department on 13/03/2023 in presence of Sh. Satbir (Technician) and observed that all the Fire Prevention and Fire Safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with rule 33 of the Delhi Fire Service Rule, 2010 and that the building is fit for occupancy class "Hazardous" Group-J with effect from 15/03/2023 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rule 2010.

Issued on 15 03 9023 at New Delhi by.

DELHI FIRE SERVICE

Copy to:-

- 1. The Addl. Commissioner (Licensing), 1<sup>st</sup> Floor, Police Station Defence Colony, New Delhi.
- 2. Sh. Ajay Khatri, DGM (Fire & Safety), Indraprastha Gas Ltd., IGL Bhawan, Plot No. No. 4, Community Centre, R.K. Puram, Sector-9, New Delhi-110022.
- 3. The Depot Manager, East Vinod Nagar, D.T.C. Depot, Delhi 91.

## 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.
- 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.
- 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.
- 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 <u>www.dfs.delhigovt.nic.in.</u>
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 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".

		DTC Depot,	CNG Station (Hybrid) at East Vinod Nagar DTC Depot, Delhi			
2. 7	Type of occupancy:-	Hazardous Group J				
		Single story building Renewal F6/DFS/MS/CNG/2020/555 dated 30/12/20 F6/DFS/MS/CNG/2019/7542 dated 18.12.2019 13/03/2023				
3.	Type of case:-					
4.	Details of previous NOC:-					
5.	Fire safety directives No					
6.	Date of inspection:-					
7.	Name of the inspecting officer:-	- A.K. Jaiswal	, D.O. (East)			
8.	Name & designation of officer					
	From the building side:-	Sh. Satbir (7	Technician)			
9.	Year of construction:-	2020	2/15/127/1 dated 2	8/02/2023		
10.	Applicant's letter No:-		23/15/127/1 dated 2 Provided at site	Remarks		
S.No.	Minimum Standards on fire	Requirement	Provided at site	MR/NMR		
	Prevention and fire safety U/R 33					
1.	Access to Building	20	30 mtr.	MR		
	1) Road width	30 mtr.	N/A	N/A		
	2) Gate width	N/A		N/A		
	3)Width of internal road	N/A	N/A	1 N/ 7-1		
2.	Number, Width Type & Arra	angement of Exi	its			
	A. Number of staircases			N/A		
	1. Upper floors	N/A	N/A	N/A		
	2. Basements	N/A	N/A	IN/A		
	B. Width of staircase			N/A		
	1. Upper floors	N/A	N/A	N/A		
	2. Basements	N/A	N/A	14/11		
	C. Protection of exits	27/4	N/A	N/A		
	1. Fire check door	N/A	N/A N/A	N/A		
	2. Pressurization	N/A	N/A N/A	N/A		
	D. No. of continuous	N/A	IN/A	14/11		
	staircase to terrace	N/A	N/A	N/A		
	E. Width of corridor	N/A N/A	N/A	N/A		
	F. Door size		1.011			
3.	Compartmentation	N/A	N/A	N/A		
	1) Fire check door	N/A N/A	N/A	N/A		
	2) Sealing of electrical shafts	N/A N/A	N/A	N/A		
	<ul><li>3) Fire rating of shaft door</li><li>4) Water curtain</li></ul>	N/A	N/A	N/A		
	5) Fire Dampers	N/A	N/A	N/A		
	Smoke Management System	, the same sec				
4.	1) Basements	N/A	N/A	N/A		
	2) Upper floors	N/A	N/A	N/A		
5.	Fire Extinguishers	/				
5.	1) Total numbers	06 DCP flooding system, 01 DCP 75Kg, 01 water mist trolley, 2 Co2 flooding system 45 Kg, 02 DCP 9 Kg., 2	06 DCP flooding system, 01 DCP 75Kg, 01 water mist trolley, 2 Co2 flooding system 45 Kg, 02 DCP 9 Kg., 2 Co2 4.5 Kg.			
	2) Types	Co2 4.5 Kg. ABC, CO <sub>2</sub> , DCP flooding system, water Mist cum foam trolley	ABC, CO <sub>2</sub> , DCP flooding system, water Mist cum foam trolley	MR		
	3) ISI marking	Required	Provided	MR		
	ò	atte s	0/ 0			

6.	First-Aid Hose Reel	10			
	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 Sy	vstem	-	
	1) Type of detectors	Flame	Provided in Compressor Packager Area	M	R
	2) Location of main panel	G.F.	Gr. Floor	M	R
	3) Location of repeater panel	N/A	N/A	N/.	
	4) Alternate source of power	Required	Provided	MI	
	5) Hooter's Location	N/A	N/A	N/4	
8.	MOEFA	Required	Provided	MF	
9.	Public Address System	N/A	N/A	N/A	
10.	Automatic Sprinkler System				1
	1) Basement	N/A	N/A	N/A	4
	2) Upper floors	N/A	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				
10	3) Hose box	N/A	N/A	N/A	
12.	Yard Hydrants				
	1) Total number of hydrants	N/A	N/A	N/A	
	2) Hose box	N/A	N/A .	N/A	
13.	Pumping Arrangement		inger and		
	1) Ground level	N/A	N/A	N/A	
	<ul> <li>a) Discharge of main pump</li> </ul>	N/A	N/A	N/A	
	b) Head of main pump	N/A	N/A	N/A	
	c) Number of main	N/A	N/A	N/A	
	pump	27/1			
	d) Jockey pump out put	N/A	N/A	N/A	
	e) Jockey pump head	N/A	N/A	N/A	
	<ul> <li>f) Stand by pump output</li> </ul>	N/A	N/A	N/A	U.
	g) Stand by pump head	N/A	N/A	N/A	
	h) Auto	N/A	N/A N/A	N/A	
	starting/Manual			MA	
	stopping				
	2) Terrace level				
-	a) Discharge of pump	N/A	N/A	N/A	
	b) Head of pump	N/A		N/A	
	c) Power supply	N/A		N/A	
	d) Auto starting of pump	N/A		N/A	1

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4.	Captive Water Storage for Fin	e Fighting		
	1) Under ground tank capacity	N/A	N/A	N/A
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	N/A	N/A	N/A
15.	Exit Signage	N/A	N/A	N/A
16.	Provision of Lifts.			
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A	N/A	N/A
	c) Communication in lift car	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	N/A	N/A	N/A
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/Ą	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any: Provided Fire buckers dilled with sand. No smoking bards displayed in Hindi & English electrical wiring in metal conduit. MCB, Co2, flooding system.			

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

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, The Fire Safety Certificate issued vide letter no. F6/DFS/MS/CNG/2020/555 Dated 30/12/2020 renewal under NBC (Part-IV) is recommended.

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DX. CFO BAD

Signature of the Inspecting Officer Name : Ashok Kumar Jaiswal Designation : D.O. (East. Div.).

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