#### FORM 'H'

# FORM FOR ISSUING FIRE SAFETY CERTIFICATE

[Refer sub - rule (1) of rule 35]

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE

**NEW DELHI** 

No. F6/DFS/MS/SZ/2021/ CNG 417

Dated: 27/08/2021

### **FIRE SAFETY CERTIFICATE**

Certified that the M/s CNG Station (IGL) Located at Sector-17, Dwarka, New Delhi comprised of Ground + 01 Upper Floor was issued NOC vide Letter No. F6/DFS/MS/CNG/2018/SZ/1226 dated - 24/05/2018. The premises was re inspected by the officers concerned of this department on 16/08/2021 in the presence of Mr. Santosh Pandey (Manager) and found that the said premises have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rule, 2010 and that the premises is fit for occupancy class "Hazardous" (CNG filling station) with effect from 27/8/21 for a period of three years.

Issued on ... 27/58/2011. at New Delhi by.

(Sunil Chaudhary)
Dy.Chief Fire Officer,
Delhi Fire Service.

## Copy to:

- 1. Sh. Alok Sharma, Vice President-Fire & Safety IGL Bhawan, Plot No-4, Community Center, R K Puram Sec-9, New Delhi.
- 2. Shri Arun Kumar Singh, Chairman, Fire & Safety IGL Bhawan, Plot No-4, Community Center, R K Puram Sec-9, New Delhi.
- 3. Mr. Santosh Pandey (Manager) M/s CNG Station (IGL) Located at Sector-17, Dwarka, New Delhi.

# Following 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.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The basement shall be used as per building bye laws 1983.
- 6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 7. 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 a copy of this certificate, six months prior to its expiry.
- **8.** 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.

#### INSPECTION REPORT

1. Name & address of the building: M/s CNG Station (IGL) Located at Sector-17, Dwarka, New Delhi.

2. Type of Occupancy

: Group J: Hazardous (CNG Filling Station)

3. Type of Case

: Renewal (Ground + 01 Upper Floor)

4. Details of previous NOC :F6/DFS/MS/CNG/2018/SZ/1226 dated-24/05/2018.

5. Fire Safety directives Letter No.: OISD -179/F5/(3A)/DFS/CNG/2010/97

Dated 05/03/2010

6. Date of inspection

:16/08/2021

7. Name of the Inspecting Officer: Sh. Udai vir singh, ADO (DWK)

Name and designation of Officer

8. from the building side:

: Mr. Santosh Pandey (Manager)

9. Year of Construction

: 2010

10. Applicant's letter No.

:Email dated 12/08/2021

S No	Minimum standards on fire prevention and fire safety U/R 33	As per N/7		1 7 4 8	Provided at site Rema					
1.	Access of building						-	1 M		
A	Road width		9m 30m					MR		
	Gate width	4.5					n road	MR		
	<ul> <li>Width of internal</li> </ul>	NA	NA				NA			
	road									
2.	Number, width, Type & Arra	nger	nents	of e	xits					
	a. Number of staircases				-					
	Upper floors		01 N	0.	011		MR			
100	Basements		NA			NA	NA			
	b. Width of staircases							. 1		
	<ul> <li>Upper floors</li> </ul>		1.25 NA		1.25		MR			
	Basements				NA	N		A		
	c. Protection of exits									
	Fire check door		NA NA		NA		NA			
	<ul> <li>Pressurization</li> </ul>					NA	NA			
	d. No of continuous		NA			01	NA			
	staircase to terrace		NA 1 mt			NA	NA			
	e. Width Of Corridor					1.25 mtr MR				
	f. Door Size					0				
3.	Compartmentation		F.					* ;		
-	Fire check door	8	NA			NA	NA			
	<ul> <li>Sealing of electrical</li> </ul>		NA			NA	NA			
	shafts							7-		
	<ul> <li>Fire Rating of shaft</li> </ul>		NA			NA	NA			
	door					×		. 4		
	Water Curtain		NA			NA	NA			
	• Fire Dampers		NA			NA	NA			

MIS

Basements	4.	Smoke managements Syste	em			1	0				
Total numbers		<ul> <li>Basements</li> </ul>	N	NA .		N	4		NA		
Total numbers   20 nos.   22 Nos.   MR	,		N	IA.	NA				NA	112	
Types	5.										
S   IS marking		<ul> <li>Total numbers</li> </ul>	2	0 nos.		22	Nos.		MR		
S marking		• Types		DCP, ABC		Co	24.5	kg ( 7	Nos.) DCF	MR	
Is marking	7		8			Tr			g (8 Nos.)		
First - Aid Hose Reels   Total numbers on each floor				D					(18 Nos.)		
Total numbers on each floor     Length of hose reel hose     Nozzle diameter     NA NA NA NA  7. Automatic fire detection and alarming system     Type of detectors     Location of Main Panel     Location of Repeater Panel     Alternate source of power     Hooters' Location 8. MOEFA 9. Public Address System NA NA NA NA 10. Automatic Sprinkler System     Ground Floor NA NA NA NA     VA NA NA NA 11. Internal Hydrants:     Size of riser/down-comer     Namber of hydrants per floor     Hose Box 12. Yard Hydrants     Ground Level     Discharge of main pump     Na NA NA 13. Pumping Arrangements:     Ground Level     Discharge of main pump     Na NA NA     NA NA     NA NA     NA			R			Pro	rovided MR		MR		
Size of riser/down-comer	6.										
Length of hose reel hose     Nozzle diameter     Na NA NA NA      To Nozzle diameter     Na NA NA NA      Total mutber of hydrants el for of main pump beat of hose box name and pump bead by Discharge of main pump beat of by Discharge of pump bead of the pu			ach N	NA N		NA	NA		NA		
Nose   Nozzle diameter   NA   NA   NA		VIII.	-	274			N. I.				
Nozzle diameter	/ks		N	NA N		NA	NA		NA		
7. Automatic fire detection and alarming system  • Type of detectors • Location of Main Panel • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location  8. MOEFA 9. Public Address System 10. Automatic Sprinkler System  • Ground Floor • Upper Floor • Sprinkler above false ceiling  11. Internal Hydrants:  • Size of riser/down-comer • Number of hydrants per floor • Hose Box  12. Yard Hydrants • Total number of hydrants endown and main pump > Head of main pump > Number of main pump > Jockey pump head > Auto Staring/Manual stopping > Pump House Access • Terrace level > Discharge of pump > Head of the pump > Power supply > Auto staring of nump > Power supply > Auto staring of nump		The state of the s		NIA			TA				
Type of detectors	7							NA			
Location of Main Panel     Location of Repeater Panel     Alternate source of power     Hooters' Location     Repaired Provided MR     NA NA NA NA     NA NA NA     NA NA NA     NA NA NA     NA NA NA     NA NA NA     NA NA NA     NA NA NA     NA     NA NA     NA     NA NA     NA     NA NA     NA     NA NA     NA	/.					0		-			
Panel  Location of Repeater Panel  Alternate source of power  Hooters' Location  Required  Provided MR  NA  NA  NA  NA  NA  NA  NA  NA  NA  N				& Flai	ne det	ector		Prov		MR	
Location of Repeater Panel     Alternate source of power     Hooters' Location  8. MOEFA Required Provided MR 9. Public Address System NA NA NA 10. Automatic Sprinkler System     Oround Floor NA NA NA     Upper Floor NA NA NA     Sprinkler above false ceiling  11. Internal Hydrants:     Size of riser/down-comer NA NA NA     Hose Box NA NA NA  12. Yard Hydrants     Total number of hydrants Provided MR NA N	1	The state of the s	INA				NA				
Repeater Panel Alternate source of power Hooters' Location  8. MOEFA Public Address System Required Provided Required Provided MR Poublic Address System NA			NIA			NIA					
Alternate source of power  Alternate source of power  Hooters' Location  Required  Provided MR  Public Address System  Oround Floor Upper Floor Upper Floor Size of riser/down-comer Number of hydrants per floor Hose Box  12. Yard Hydrants  Total number of hydrants Hose Box  NA  NA  NA  NA  NA  NA  NA  NA  NA  N			INA			NA			INA		
Power   NA			NA				NIA		NIA		
Hooters' Location  8. MOEFA     Public Address System     NA											
8. MOEFA Required Provided MR 9. Public Address System NA NA NA 10. Automatic Sprinkler System  Ground Floor Upper Floor Sprinkler above false ceiling  11. Internal Hydrants:  Size of riser/down-comer Number of hydrants per floor Hose Box  12. Yard Hydrants  Total number of hydrants Hose Box  13. Pumping Arrangements:  Ground Level Discharge of main pump Head of main pump Number of main pump Number of main pump Standby Pump out put Standby Pump head Standby Pump Head Auto Staring/Manual stopping Pump House Access Terrace level Discharge of pump Head of the pump Power supply Auto starting of pump		_	1471				INA		INA		
9. Public Address System NA NA NA NA 10. Automatic Sprinkler System  • Ground Floor NA	8.		Regu	ired			Drovi	dad	MD		
10. Automatic Sprinkler System      Ground Floor     Upper Floor     Sprinkler above false ceiling  11. Internal Hydrants:      Size of riser/down-comer     Number of hydrants per floor     Hose Box  12. Yard Hydrants     Total number of hydrants     Hose Box  13. Pumping Arrangements:      Ground Level     Discharge of main pump     Head of main pump     Number o			-	incu			The state of the s				
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Upper Floor     Sprinkler above false ceiling  11. Internal Hydrants:      Size of riser/down-comer     Number of hydrants per floor     Hose Box     Total number of hydrants     Hose Box     NA     N				A			NA		NA		
• Sprinkler above false ceiling  11. Internal Hydrants:  • Size of riser/down-comer • Number of hydrants per floor • Hose Box  12. Yard Hydrants  • Total number of hydrants • Hose Box  13. Pumping Arrangements:  • Ground Level • Discharge of main pump  > Head of main pump  > Jockey pump out put  > Jockey pump head  > Standby Pump Head  > Auto Staring/Manual stopping  > Pump House Access • Terrace level  > Discharge of pump  > Head of the pump  > Power supply  Auto starting of pump  > Auto starting of pump  Auto starting of pump  Auto starting of pump  Auto starting of pump		The second secon									
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12. Yard Hydrants  Total number of hydrants Hose Box  NA NA NA NA NA  13. Pumping Arrangements:  Ground Level Discharge of main pump Head of main pump NA		<ul> <li>Number of hydrants</li> </ul>	per floo	loor NA		NA		NA			
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<ul> <li>Discharge of main pump</li> <li>Head of main pump</li> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Auto starting of pump</li> </ul>	13.	Pumping Arrangements:									
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<ul> <li>Number of main pumps</li> <li>Jockey pump out put</li> <li>Jockey pump head</li> <li>Standby Pump out put</li> <li>Standby Pump Head</li> <li>Auto Staring/Manual stopping</li> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>Auto starting of pump</li> <li>Auto starting of pump</li> <li>NA</li> &lt;</ul>			ump			NA	190 00				
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stopping  Pump House Access  Terrace level  Discharge of pump  Head of the pump  Power supply  Auto starting of pump  NA NA NA NA  NA NA  NA NA  NA NA  NA											
<ul> <li>Pump House Access</li> <li>Terrace level</li> <li>Discharge of pump</li> <li>Head of the pump</li> <li>Power supply</li> <li>Auto starting of pump</li> <li>NA</li> &lt;</ul>				NA	3 -	NA			NA		
Terrace level  Discharge of pump  Head of the pump  Power supply  Auto starting of pump				NIA		D.T.A.		9 -	D.T.A.	2	
Discharge of pump Head of the pump Power supply Auto starting of pump				INA INA		1	NA				
Head of the pump  Power supply  Auto starting of pump				NA NA			NIA				
Power supply Auto starting of pump											
Auto starting of pump											
INA INA INA		1 1 4	p			E. 100 x 100 x 10					
		1		INA		INA			NA		

N/16

14.	Captive water Storage for fir	e fighti	ng:		
M	<ul> <li>Under ground tank</li> </ul>		NA	NA	NA
	capacity		NA	NA	NA
	Draw off connection		NA	NA	NA
	> Fire service inlet		NA	NA	NA
	Access to tank		NA	NA	NA
	<ul> <li>Overhead Tank capa</li> </ul>	city			
15	Exit Signage	Requi	red no smok	king board	Provided MR
16.	Provision of Lifts			*	
M	Pressurization of Lif	t Shaft	NA	NA	NA ·
	Pressurization of lift lobby		NA	NA	NA
	Communication in li	ft Car	NA	NA	NA
	Fireman's Grounding	g	NA	NA	NA
	Switch		NA	NA	NA
	Lift Signage				
17.	Standby power supply		Required	Provided D	OG set 25 kva MR
18.	Refuge Area				
,	> Total area		NA	NA	NA
	> Location		NA	NA	NA
19.	Fire control room	,		*	
	Detector system	NA		NA	NA
	panel	NA	5	NA	NA
	Flow Switch Panel	NA		NA	NA
	PA System Panel	NA		NA	NA
	<ul><li>Battery backup</li><li>Building Floor Plans</li></ul>	NA	4	NA	NA
20.	Special Fire Protection Systems for Protection of special Risks, if any;		Flooding	Provided for compresso	

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

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the NOC issued vide letter no. F6/DFS/MS/CNG/2018/SZ/1226 dated- 24/05/2018 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer Name

Designation And Dwa

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