

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI- 110001**

NO. F6/DFS/MS/CNG/2018/SZ/ 1224

Dated: 24/5/18

**FIRE SAFETY CERTIFICATE**

Certified that the CNG Filling Station (IGL) at Sector-09, Dwarka, New Delhi-110075, comprised of ground floor only was issued fire safety certificate by this department vide letter no. F6/DFS/MS/CNG/2015/SZ/343 dated 13.03.2015. The said premises was re-inspected by the officer concerned of this department on 04.05.2018 in presence of Sh. Pushendra Sharma (Addl. Manager- Fire & Safety) & Sh. Dalip Kumar Station Manager and found that the premises have deemed complied with fire prevention & fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules 2010 and that the building is fit for occupancy of CNG Filling Station with effect from ....24/5/18... for a period of **three** years, subject to compliance of the conditions printed overleaf.

Issued on ....24/5/18..... at New Delhi by

4/23/18  
(Vipin Kental)  
Chief Fire Officer  
Jey

Copy to:-

1. Sh. Alok Sharma, Chief General Manager Fire & Safety IGL Bhawan, Plot No.4, Community Centre, R K Puram, Sector-9, New Delhi.

## CONDITIONS

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional if fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupation, electric installation etc. may be got verified from the concerned authorities.
5. The Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. All comments / directions of licensing Department shall always be permitted and followed.
7. 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 [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)
8. 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.

### INSPECTION REPORT

1	Name & address of the building	M/s CNG Station (IGL) Sector-9, Dwarka, New Delhi.		
2	Type of Occupancy	Group J: Hazardous (CNG Filling Station)		
3	Type of case	Renewal		
4	Details of previous NOC	F6/DFS/MS/CNG/2015/SZ/343 dated 13.03.2015		
5	Fire safety directives letter No.	OISD-179/F5(3)/DFS/CNG/2000/146 dated 29.3.2000		
6	Date of inspection	04.05.2018		
7	Name of the inspecting Officers	ADO S.P Bhardwaj (Dwarka)		
8	Name and designation of officers from the building side	Sh. Pushpendra Sharma (Addl. Manager-Fire & Safety) Sh. Dalip Kumar (Station Manager)		
9	Year of construction	2005		
10	Applicant's letter No.	IGL/F&S/2018/15/74/01 dated 07.02.2018	Ground floor only	
<b>S. NO.</b>	<b>Minimum Standards on fire prevention and fire safety U/R 33</b>	<b>NBC Requirement/ OISD-179/ Letter Dated: 15.4.2005</b>	<b>Provided at site</b>	<b>Remarks MR / NMR</b>
<b>1</b>	<b>Access to building</b>			
	1) Road width	9 Mtr	60 Mtrs.	MR
	2) Gate width	4.5 Mtrs.	Direct accessible from road	MR
	3) Width of internal road	N/A	N/A	N/A
<b>2</b>	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	N/A	N/A	N/A
	2. basements	N/A	N/A	N/A
	<b>b. Width of staircase</b>			
	1. Upper floors	N/A	1 Mtr	N/A
	2. basements	N/A	N/A	N/A
	<b>c. Protection of exits</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	<b>d. No. of continuous staircase to terrace</b>	N/A	One	N/A
	e. Width of corridor	N/A	N/A	N/A
	f. Door size	1 Mtr	1.25 Mtrs.	MR
<b>3</b>	<b>Compartmentation.</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Sealing of electrical shafts	N/A	N/A	N/A
	3. Fire Rating of shaft door	N/A	N/A	N/A
	4. water curtain	N/A	N/A	N/A
	5. Fire dampers	N/A	N/A	N/A
<b>4</b>	<b>Smoke Management system.</b>			
	basement	N/A	N/A	N/A
		N/A		
	upper floors		N/A	N/A
<b>5</b>	<b>Fire Extinguishers</b>			
	total numbers	09 Nos.	31 Nos.	MR
	Types	CO2 , DCP	CO2 4.5 Kg. (08Nos.) DCP Trolley of 75 Kgs.(06Nos.) DCP10 Kgs.(17 Nos.)	MR
	ISI marking	Required	Provided	MR

<b>6</b>	<b>First-Aid Hose Reels.</b>			
	total numbers on each floor	N/A	N/A	N/A
	Length of Hose reel hose	N/A	N/A	N/A
	Nozzle Diameter	N/A	N/A	N/A
<b>7</b>	<b>Automatic fire detection and alarming system</b>			
	Type of detectors	Gas & Flame Detectors	Provided in compressor Package	MR
	location of Main Panel	N/A	N/A	N/A
	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
	hooter's location	N/A	N/A	N/A
<b>8</b>	<b>MOEFA</b>	Required	Provided	MR
<b>9</b>	<b>Public Address System.</b>	N/A	N/A	N/A
<b>10</b>	<b>Automatic Sprinkler System.</b>			
	basement	N/A	N/A	N/A
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
<b>11</b>	<b>Internal Hydrants</b>			
	Size of riser/down-corner	N/A	N/A	N/A
	Number of Hydrants per floor	N/A	N/A	N/A
	Hose Box	N/A	N/A	N/A
<b>12</b>	<b>Yard Hydrants.</b>			
	Total number of hydrants	N/A	N/A	N/A
	Hose box	N/A	N/A	N/A
<b>13</b>	<b>Pumping arrangements</b>			
	<b>1. Ground level/</b>			
	a. Discharge of main Pump	N/A	N/A	N/A
	b. Head of main pump	N/A	N/A	N/A
	c. Number of main pumps	N/A	N/A	N/A
	d. jockey pump out put	N/A	N/A	N/A
	e. jockey pump head	N/A	N/A	N/A
	f. Standby Pump output	N/A	N/A	N/A
	g. Stanby Pump head	N/A	N/A	N/A
	h. Auto Starting/Manual stopping	N/A	N/A	N/A
	pump house access	N/A	N/A	N/A
	<b>2. Terrace level</b>			
	a. Discharge of pump	N/A	N/A	N/A
	b. head of the pump	N/A	N/A	N/A
	c. Power supply	N/A	N/A	N/A
	d. Auto starting of pump	N/A	N/A	N/A
<b>14</b>	<b>Captive water storage for fire fighting</b>			
	1. Underground 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
	Over head tank Capacity	N/A	N/A	N/A
<b>15</b>	<b>Exit Signage.</b>	Required NO Smoking Boards	Provided	MR
<b>16</b>	<b>Provision of lifts.</b>			
	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 grounding switch	N/A	N/A	N/A
	e. Lift signage	N/A	N/A	N/A

2/14

17	Standby power supply	Required	Provided DG Set (25 KVA)	MR
18	Refuge Area.	Not Required		
	total area	N/A	N/A	N/A
	location	N/A	N/A	N/A
19	Fire control room			
	a. Detector system Panel	N/A	N/A	N/A
	b. Flow switch Panel	N/A	N/A	N/A
	c. PA system Panel	N/A	N/A	N/A
	d. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special risks, if any: Auto actuated CO2 flooding system for CNG compressor protection and One Water mist cum foam trolley for dispenser area. MR			

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

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety requirement as per OISD-179, renewal of Fire Safety Certificate issued vide letter no.

F6/DFS/MS/CNG/2015/SZ/343 dated 13.3.2015 is recommended.

Accordingly DFA is put up for approval and signature please.

*Suy*  
14/5/18  
S.P Bhardwaj  
ADO (DWARKA)

*Dulwa*  
*127/DO(cw)*  
*dt. 15/05/18*

*Duy*  
*15/5/18*

*D/CFD (S2)*

*1402/CFD S2*  
*17/5*

*dep*  
*16/5*

*CFD for m/s cell FT/101*  
*17/5*

*FT for stomach plan.*

*Chas2*

*Suy*  
*18/5/18*

