

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

NO.F6/DFS/MS/2016/CNG | 162/379

Dated: 09/03/2016

**FIRE SAFETY CERTIFICATE**

Certified that the CNG Dispensing Station (IGL) at Sector - H, Site No.2, Bhorgarh Industrial Area, DSIDC Narela, Delhi-110040 comprised of ground + one upper floor owned / occupied by Indraprastha Gas Limited was granted NOC by this department vide letter no F.6/DFS/MS/CNG/2012/736 Dated 02/03/2012. The premises was re-inspected by officer concerned of this department on 05/02/2016 in the presence of Sh. Arun Kumar (Technician) and found that the premises have deem complied with the fire prevention and fire safety requirement in accordance with Rule 33 of the Delhi Fire Service Rule, 2010 and the building/ premises is fit for occupancy CNG Filling Station Group 'J' with effect from 09/03/2016 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 Rule, 2010 subject to conditions printed below.

**Conditions for the validity of Fire Safety Certificate:**

- 1 All the fire safety arrangement provided there in shall be maintained in good working conditions at all times.
- 2 Any loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3 The trained fire fighting staff should be available round the clock.
- 4 Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5 This certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use for land if any.
- 6 The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 7 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 WWW.dfs.Delhigovt.nic.in

Issued on 09/03/16 at New Delhi by

  
(SANTOKH SINGH)  
Chief Fire Officer  
Ph: 011-23414250



**Copy to:**

1. Chief General Manager (project), Indraprastha Gas Limited, IGL Bhawan, Plot no-4, Community Center, R.K. Puram, Sect-9, New Delhi-110022
2. The Addl. Commissioner of Police (Lic), 1<sup>st</sup> Floor, Police Station, Defense Colony, Delhi for information...

**INSPECTION REPORT**

Gr. + One upper floor  
Gr. Floor- office  
F. F- office  
F. F Roof- Cascade

1. Name & address of the building : CNG Dispensing Station (IGL) at Sector - H, Site No.2,  
Bhorgarh Industrial Area, DSIDC Narela, Delhi-110040
2. Type of Occupancy : CNG Filling Station **Group 'J'**
3. Type of Case : Renewal
4. Details of previous NOC : letter no.F.6/DFS/MS/CNG/2012/736 Dated 02/03/2012
5. Fire Safety directives letter No : .....
6. Date of inspection : 05/02/2016
7. Name of the Inspecting Officers : ADO (BW)
8. Name and designation of officers  
from the building side : Sh. Arun Kumar (Technician)
9. Year of Construction :
10. Applicant's letter No. : IGL/F&S/2015-16/15/29/02 dated 29/01/2016 \_\_\_\_\_

Plot Area:-1204 m<sup>2</sup>

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1	<b>Access to building</b>			
	• Road width	<b>Required</b>	<b>30m</b>	<b>MR</b>
	• Gate width	N.A	N.A	N.A
	• Width of internal road	N.A	N.A	N.A
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	—	—	—
	• Upper Floors	N.A	N.A	N.A
	• Basements	N.A	N.A	N.A
	b. Width of staircases	—	—	—
	• Upper Floors	1.25 mtr	P	MR
	• Basements	N.A	N.A	N.A
	c. Protection of exits	—	—	—
	• Fire check door	N.A	N.A	N.A
	• Pressurization	N.A	N.A	N.A
	d. No. of continuous staircases to terrace	N.A	N.A	N.A
	e. Width of Corridor	—	—	—
	f. Door Size	<b>Required</b>	<b>1mtr</b>	<b>M.R.</b>



3	<b>Compartmentation.</b>			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>	N.A	N.A	N.A
		N.A	N.A	N.A
		N.A	N.A	N.A
		N.A	N.A	N.A
		N.A	N.A	N.A
4	<b>Smoke Management System.</b>			
	<ul style="list-style-type: none"> <li>• Basements</li> </ul>	30 a/c per hour	N.A	N.A
	<ul style="list-style-type: none"> <li>• Upper floors</li> </ul>	12 a/c per hour	N.A	N.A
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> </ul>	75 KG - 07	P	M.R
	<ul style="list-style-type: none"> <li>• Types</li> </ul>	10 KG - 16	DCP type	M.R
	<ul style="list-style-type: none"> <li>• IS marking</li> </ul>	4.5 Kg - 04 CO2 ISI marked	YES	M.R
6	<b>First-Aid Hose Reels.</b>			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor</li> </ul>	N.A	N.A	N.A
	<ul style="list-style-type: none"> <li>• Length of hose reel hose</li> </ul>	30 m	N.A	N.A
	<ul style="list-style-type: none"> <li>• Nozzle diameter</li> </ul>	5 mm	N.A	N.A
7	<b>Automatic fire detection and alarming system.</b>			
	<ul style="list-style-type: none"> <li>• Type of detectors</li> </ul>	N.A	N.A	N.A
	<ul style="list-style-type: none"> <li>• Location of Main Panel</li> </ul>	N.A	N.A	N.A
	<ul style="list-style-type: none"> <li>• Location of Repeater Panel</li> </ul>	N.A	N.A	N.A
	<ul style="list-style-type: none"> <li>• Alternate source of power</li> </ul>	N.A	N.A	N.A
	<ul style="list-style-type: none"> <li>• Hooters' Location</li> </ul>	N.A	N.A	N.A
8	<b>MOEFA</b>	<b>R</b>	<b>P</b>	<b>M.R</b>
9	<b>Public Address System.</b>	N.A	N.A	N.A
10	<b>Automatic Sprinkler System.</b>			
	<ul style="list-style-type: none"> <li>• Basement</li> </ul>	N.A	N.A	N.A
	<ul style="list-style-type: none"> <li>• Upper Floor</li> </ul>	N.A	N.A	N.A
	<ul style="list-style-type: none"> <li>• Sprinkler above false ceiling</li> </ul>	N.A	N.A	N.A
11	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> </ul>	N.A	N.A	N.A
	<ul style="list-style-type: none"> <li>• Number of hydrants per floor</li> </ul>	N.A	N.A	N.A
	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>	N.A	N.A	N.A

12-6

12	<b>Yard Hydrants.</b>			
	• Total number of hydrants	N.A	N.A	N.A
	• Hose Box	N.A	N.A	N.A
13	<b>Pumping Arrangements.</b>			
	• Ground Level			
	➤ Discharge of main Pump	N.A	N.A	N.A
	➤ Head of Main pump	N.A	N.A	N.A
	➤ Number of main pumps	N.A	N.A	N.A
	➤ Jockey Pump out put	N.A	N.A	N.A
	➤ Jockey pump head	N.A	N.A	N.A
	➤ Standby Pump out put	N.A	N.A	N.A
	➤ Standby Pump Head	N.A	N.A	N.A
	➤ Auto Starting/ Manual stopping	N.A	N.A	N.A
	➤ Pump House Access	N.A	N.A	N.A
	• Terrace level			
	➤ Discharge of pump	N.A	N.A	N.A
	➤ Head of the pump	N.A	N.A	N.A
	➤ Power Supply	N.A	N.A	N.A
	➤ Auto Starting of pump	N.A	N.A	N.A
14	<b>Captive Water Storage for fire fighting.</b>			
	• Underground tank capacity	N.A	N.A	N.A
	➤ Draw-off connection	N.A	N.A	N.A
	➤ Fire service inlet	N.A	N.A	N.A
	➤ Access to tank	N.A	N.A	N.A
	• Overhead Tank capacity	N.A	N.A	N.A
15	<b>Exit Signage.</b>			
		—	—	—
16	<b>Provision of Lifts.</b>			
	• Pressurization of Lift Shaft	N.A	N.A	N.A
	• Pressurization of Lift lobby	N.A	N.A	N.A
	• Communication In lift Car	N.A	N.A	N.A
	• Fireman's Grounding Switch	N.A	N.A	N.A
	• Lift Signage	N.A	N.A	N.A
17	<b>Standby power supply</b>			
		N.A	N.A	N.A



4-7

CNG Dispensing Station (IGL) at Sector - H, Site No.2, Bhorgarh Industrial Area, DSIDC Narela, Delhi-40

18	<b>Refuge Area.</b>		
	➤ Total Area	N.A	N.A
	➤ Location	N.A	N.A
19	<b>Fire Control Room</b>		
	• Detector System Panel	N.A	N.A
	• Flow Switch Panel	N.A	N.A
	• PA System Panel	N.A	N.A
	• Batter backup	N.A	N.A
	• Building Floor Plans	N.A	N.A
20	<b>Special Fire Protection Systems for Protection of special Risks, if any:</b>	Fire buckets filed with sand, No smoking boards were found displayed in Hindi & English. No lose electric wiring were seen in premises, CO2 flooding system found provided & gas cascade protected with water mist spray.	
21	<b>DCP spray system for cascade</b>	Provided	M.R

**Pumping-250 ltrs water, 50 ltrs foam compound with 150 bar pressure provided in water mist spray system.**

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 the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide Letter No. F.6/DFS/MS/CNG/2012/736 Dated 02/03/2012. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended

Signature of the Inspecting Officer

Name

Designation

DO (AW) *[Signature]*

Signature of the Inspecting Officer

Name

Designation

*[Signature]*  
8/2/16  
ASO (AW)