

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI

HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001

Fax: 23412593, E-mail: cfohq.dlfire@nic.in, Tel:- 011-23414333

NO.F6/DFS/MS/2015/CNG/52/702

Dated: 08/05/15

FIRE SAFETY CERTIFICATE

Certified that **CNG Dispensing Station located at Jasola, New Delhi** comprised of single story building owned/occupied by **Indraprastha Gas Limited** was granted NOC by this department vide letter No. F.5/3A/DFS/CNG/2008/375 dated 21-07-2008. The CNG station was re-inspected by the officer concerned of this department on 07-04-2015 in presence of Mr. Kataria, Fire Officer, IGL and found that the said CNG station have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi fire service Rules 2010, and that the building/premises is fit for occupancy **class J (Hazardous)** with effect from 08/05/15 for a period of **3(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.

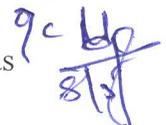
Issued on 08/05/15 at New Delhi by.



(Dr. G.C. MISRA)
CHIEF FIRE OFFICER

Copy to: -

1. The General Manager (Fire & Safety), Indraprastha Gas Limited, Dr. Gopal Das Bhawan, 14th & 15th Floor, 28 Barakhamba Road, New Delhi-110001.
2. The Joint C.P.(Lic.), Police Station, Defence Colony, 1st floor, New Delhi..



Conditions for the validity of fire safety certificate

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time.
- b. Loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- c. The trained fire fighting staff should be available round the clock.
- d. Good house keeping shall be ensured.
- e. Nothing contravention of the Explosive act-1984 & Rules their under 1983 and static & mobile pressure vessels (unfired) Rules-1981 as modified up to date and the comments of Chief Controller of Explosive should be permitted/followed.
- f. No trade susceptible to cause ignition to CNG by generating heat, mechanical/electrical spark, shall be allowed within the licensed premises.
- g. 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 website www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building : CNG Dispensing Station, Jasola, New Delhi
2. Type of Occupancy : Hazardous (Class - J)
3. Type of Case : Renewal
4. Details of previous NOC : F.5/3A/DFS/CNG/2008/375 dated 21-07-2008
5. Fire Safety directives letter No : F.5/(3A)/DFS/CNG/2000/303 dated 12/07/2000
6. Date of inspection : 07-04-2015
7. Name of the Inspecting Officers : M.K.Chattopadhyay, ADO(M.Rd)
8. Name and designation of officers from the building side : Mr. Kataria (Fire Officer)
9. Year of Construction : 2000-01
10. Applicant's letter No. : IGL/F&S/2014-15/15/52 dated 09.12.2015

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	06 mts	Provided	MR
	• Gate width	N/A	N/A	N/A
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type & Arrangement of Exits			
	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	N/A	N/A	N/A
	• 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
	e. No. of continuous staircases to terrace	N/A	N/A	N/A
	g. Width of Corridor	N/A	N/A	N/A
	h. Door Size	N/A	N/A	N/A
3	Compartmentation.			
	• Fire check door	N/A	N/A	N/A
	• Sealing of electrical shafts	N/A	N/A	N/A
	• Fire Rating of shaft door	N/A	N/A	N/A

	<ul style="list-style-type: none"> Water Curtain Fire Dampers 	N/A	N/A	N/A
		N/A	N/A	N/A
4	Smoke Management System.			
	<ul style="list-style-type: none"> Basements Upper floors 	30 a/c per hour	N/A	N/A
		12 a/c. per hour	N/A	N/A
5	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	21 CO ₂ , DCP ISI marked	Provided	MR
			DCP (75 kg)- 4, DCP (10 kg)- 12, CO ₂ (4.5 kg)- 5	MR
			Provided	MR
6	First-Aid Hose Reels.			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	----- 45 m 5 mm	N/A	N/A
			N/A	N/A
			N/A	N/A
7	Automatic fire detection and alarming system.			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	Flame	Provided inside compressor	MR
		Ground Floor	Provided	MR
		N/A	N/A	N/A
		Required	Provided	MR
		Required	Provided	MR
8	MOEFA	N/A	N/A	N/A
9	Public Address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> Basement Upper Floor Sprinkler above false ceiling 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
11	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	N/A	N/A	N/A
		N/A	N/A	N/A

13	Pumping Arrangements.			
	<ul style="list-style-type: none"> • Ground Level <ul style="list-style-type: none"> ➤ Discharge of main Pump ➤ Head of Main pump ➤ Number of main pumps ➤ Jockey Pump out put ➤ Jockey pump head ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Starting/ Manual stopping ➤ Pump House Access • Terrace level <ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 	-	-	-
		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
		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
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> • Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
15	Exit Signage.	N/A	N/A	N/A
16	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 	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
17	Standby power supply	Required	Provided	MR
18	Refuge Area.			

	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	Fire Control Room			
	• Detector System Panel	N/A	N/A	N/A
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	N/A	N/A	N/A
	• Batter backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	Required	CO ₂ flooding system found provided inside compressor	MR

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

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F.5/3A/DFS/CNG/2008/375 dated 21-07-2008, renewal under the Delhi Fire Service Act-2007 & Rules-2010 is recommended.

Accordingly DFA is put up for signature please.

DO(SI)-02
DFO(SI)
30/4/15

30/4/15
M.K.CHATTOPADHYAY
Asstt. Div. Officer (M.Road)

