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

NO.F6/DFS/MS/2016/CNG / W 2 / 413

Dated: 14/03/2016

FIRE SAFETY CERTIFICATE

New Delhi-110040 comprised of Single Story Building owned / occupied by Indraprastha Gas Limited was granted NOC by this department vide letter no F.6/DFS/MS/CNG/2012/427 Dated 07/02/2012. The premises was re-inspected by officer concerned of this department on 05/02/2016 in the presence of Sh. Satish 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 19 / 103 / 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.
- 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 <u>WWW.dfs.Delhigovt.nic.in</u>

Issued on 14/03/16 at New Delhi by

(Dr. G. C\Misra) Chief Fire Officer Ph: 011-23414333

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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), 1st Floor, Police Station, Defense Colony, Delhi for

INSPECTION REPORT

Ground floor only

Renewab

1. Name & address of the building: CNG Filling Station (IGL) at plot no.22, Facility Area-2,

Sector A-7, Narela, New 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/2012/427 Dated 07/02/2012

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. Satish Kumar (Technician)

9. Year of Construction

10. Applicant's letter No. : IGL/F&S/2015-16/15/25/02 dated 29/01/2016

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR	
-	Access to building				
	Road width	Required	30m	MR	
	Gate width	N.A	N,A	N.A	
	Width of internal road	N.A	N.A	N.A	
	Number, Width, Type & Arrangement of Exits				
	a. Number of staircases				
	Upper Floors	N.A	N.A	N.A	
		N.A	N.A	N.A	
	Basements				
	b. Width of staircasesUpper Floors	N.A	N.A	N.A	
		N.A	N.A	N.A	
	Basements	100 000 000			
	c. Protection of exits	N.A	N.A	N.A	
	Fire check door			N.A	
	Pressurization	N.A	N.A		
	d. No. of continuous staircases to terrace	N.A	N.A	N.A	
	e. Width of Corridor	_			
	e. Width of Confiden	Required	1mtr	M.R.	
	f. Door Size				

(Compartmentation.	N.A	N.A	N.A	
	Fire check door	N.A 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	
	Water Curtain	N.A		N.A	
	• Fire Dampers	N.A	N.A		
.,					
	Smoke Management System. Basements	30 a/c per hour	N.A	N.A	
		12 a/c per hour	N.A	N.A	
	Upper floors				
	Fire Extinguishers	75 KG - 05	P	M.R	
	 Total numbers 	10 KG – 16	DCP type	M.R	
	• Types	4.5 Kg – 03 CO2	YES	M.R	
	IS marking	ISI marked			
	First-Aid Hose Reels.		NI A	N.A	
	Total numbers on each floor	N.A	N.A	N.A	
	• Length of hose reel hose	30 m	N.A		
	Nozzle diameter	5 mm	N.A	N.A	
(9)	Nozzle diameter Automatic fire detection and alarming system. N.A. N.A. N.A.				
7		N.A	N.A	N.A	
	Type of detectors	N.A	N.A	N.A	
	Location of Main Panel	N.A	N.A	N.A	
	 Location of Repeater Panel 		N.A	N.A	
	Alternate source of power	N.A	N.A	N.A	
	Hooters' Location	N.A		M.R	
0	MOEFA	R	P	N.A	
9	Public Address System.	N.A	N.A		
10		N.A	N.A	N.A N.A	
	Basement	N.A	N.A		
	Upper Floor	N.A	N.A	N.A	
	Sprinkler above false ceiling		:		
1	Internal Hydrants			N.A	
	Size of riser/down-comer	N.A	N.A N.A	N.A	
	 Size of riser/down-comer Number of hydrants per floor 	N.A		N.A	
	Number of nydrants per nost Hose Box	N.A	N.A	11021	
	• Hose Doy				

12	Ya	rd Hydrants.	25				
	• Tot	al number of hydrants	N.A	N.A	N.A		
	• Ho	se Box	N.A	N.A	N.A		
3	Pumping.	Arrangements.					
	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		
	1	Auto Starting/ Manual	N.A	N.A	N.A		
		stopping Pump House Access	N.A	N.A	N.A		
		race 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	Captive Water Storage for fire fighting.						
	• Un	derground tank capacity	N.A	N.A	N.A		
	> Dra	w-off connection	N.A	N.A	N.A		
	> Fire	e service inlet	N.A	N.A	N.A		
	> Ac	cess to tank	N.A	N.A	N.A		
	• Ov	erhead Tank capacity	N.A	N.A	N.A		
15	Exit Signa	nge.	_				
16	Provision of Lifts.						
	• Pre	essurization of Lift Shaft	N.A	N.A	N.A		
	• Pre	essurization of Lift lobby	N.A	N.A	N.A		
	• Co	mmunication In lift Car	N.A	N.A	N.A		
	• Fir	eman's Grounding Switch	N.A	N.A	N.A		
	• Lif	t Signage	N.A	N.A	N.A		
17	Standby p	ower supply	N.A	N.A	N.A		

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:	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.		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/2012/427 Dated 07/02/2012. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Designation

Designation