

# 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/CGHS/SZ/2024/ 323

Dated: 22/65/2024

#### FIRE SAFETY CERTIFICATE

Certified that the building of NTPC Employees C.G.H.S Ltd. Located at Plot No 10, Sector – 19B, Dwarka, New Delhi - 110075 having 02 blocks comprised of Basement + ground + 10 Upper Floors was issued NOC by this department vide letter No. F6/DFS /MS/CGHS/2010/2840 dated 30/09/2010. The premise was re inspected by the officer concerned of this department on 10/05/2024 in the presence of. Sh. Krishan Kumar (Member) and found that the said building 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 "Residential Building" Group A-4 with effect from 2205 2024 for a period of five 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 22 05 2024 at New Delhi by.

Delhi Fire Service

#### Copy to:

- 1. The President, NTPC Employees C.G.H.S Ltd.Plot No 10, Sector 19B, Dwarka, New Delhi
- 2. The Joint Director (Building) DDA, Vikas Sadan, INA, Delhi-110023.

## 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 certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. Basement shall be used as per building bye laws.
- 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. <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 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: NTPC Employees C.G.H.S Ltd. Located at Plot No 10, Sector - 19B, Dwarka, New Delhi - 110075

2. Type of Occupancy

: Residential Building "A" (Apartment)

3. Type of Case

:Renewal (02 blocks, B+G + 10 UFs)

4. Details of previous NOC : F6/DFS /MS/CGHS/2010/2840 dated

30/09/2010

5. Fire Safety directives Letter No.: F6/DFS /MS/BP/CGHS/2005/942 dated 04/05/2005

6. Date of inspection

: 10/05/2024

7. Name of the Inspecting Officer: ADO (DWK)

8. Name and designation of Officer

from the building side

: Sh. Krishan Kumar (Member)

9. Year of Construction

: 2005

10. Applicant's letter No.

: Email Dated-29/04/2024

S No	Minimum standards on fire prevention and fire safety U/R 33	NI	BC Requirem	ents	Provide	d at site	1550	Remarks MR/NMR
1.	Access of building							110111111
	Road width 9 m	ntrs	Provided				I	ИR
	Gate width 5 m	ntrs	Provided				1 753	MR.
	Width of internal 6 m road	ntrs	Provided		MR(Being old case)			
2.	Number, width, Type & Arrangem	ents o	f exits					
_	a. Number of staircases							
	<ul> <li>Upper floors</li> </ul>	2	each block	Prov	ided	L	MR	0
	Basements		2Nos.+ Ramp		Provide	d	MR	
1	<ul> <li>b. Width of staircases</li> </ul>							
	Upper floors		1.25 mtr each	115	115 & 125 cm		MR(Being old case)	
	Basements		1.25 m 1.1	5m F	rovided	MR(F		old case)
	<ul> <li>c. Protection of exits</li> </ul>							
	Fire check door		N/A		N/A			N/A
	<ul> <li>Pressurization</li> </ul>		N/A		N/A			N/A
	d. No of continuous staircase terrace	to	Required			ided		MR
	e. Width Of Corridor		N/A		N/A	,	_	N/A
	f. Door Size		N/A		N/A			N/A
3.	Compartmentation							11121
	Fire check door		N/A		N/A			N/A
	Sealing of electrical shafts	3	N/A		N/A			N/A
	Fire Rating of shaft door		N/A		N/A			N/A
	Water Curtain		N/A		N/A			N/A
	Fire Dampers		N/A		N/A	1	100	N/A



1/12

_	Smoke	managements System									MR
1	• Basements			Requir	ed	Provi		1100			_
	•	Upper floors		12 a/c	per	hour	Nat	ural Ventila	tion	IV.	
	Fire Ex	ctinguishers									
	Total numbers			02 nos. each floor		r	Provided		MR		
	•	Types		CO <sub>2</sub> &	W	$CO_2$		Provided		MR	_
	•	IS marking		ISI ma	rkec	i	ſ	Provided		MR	
	First -	Aid Hose Reels							Ti		
	•	Total numbers on each flo	or	01 eac	h bl	ock 1	Provid	led		1R_	
	•	Length of hose reel hose		30 m			30 m	* 1 0 1 1	75.7	IR_	للبيت
	•	Nozzle diameter		5 mm			5 mm		N	1R	_
	Autom	atic fire detection and alar	ming	system		1 gr & h	-1.				
	<ul> <li>Type of detectors</li> </ul>			N/A N/A						N/A	
	•	<ul> <li>Location of Main Panel</li> </ul>		N/A N/A N/A			N/A N/A N/A		N/A N/A N/A		_
	<ul> <li>Location of Repeater Panel</li> </ul>		el								
	•										
	Hooters' Location			N/A		N/A		75 - 1875		N/A	
	MOEF	1 = -		Requir	ed	50355000	vided			MR	
	Public Address System			Requir	ed	Provided				MR	
).	Autom	natic Sprinkler System									
	•	<ul> <li>Basements</li> </ul>		Required		Provided		X		MR	
	•	Upper Floor	N/A			N/A				N/A	
		Sprinkler above false	N/A	A		N/A	N/A		N/A		
	_	ceiling						AC 11 11 11			-
•		al Hydrants		100			Decri	dad	-	MR	
	<ul> <li>Size of riser/down- comer</li> <li>Number of hydrants per floor</li> </ul>		100 mm 1 each block			Provided Provided		MR			
			oor	Required			Provided		MR		
_	V11	Hose Box		Required			Tiovided		+	1,11	
2.	Yard Hydrants  Total number of R			quired Provided			4	MR	+	+	
	er 1	hydrants		quired	10.00	ovided		MR		7	
		Hose Box		1	200 (100)			DOMESTIC A			
3.	Pump	ing Arrangements				KIN					4
	•	Ground Level									
		Discharge of main pump	N/A				2280lpm			N/A	
	<b>&gt;</b>	Head of main pump	N/A	102A			70m			N/A	
	10.75		N/A		N/A N/A					N/A N/A N/A	
	902	Jockey pump out put	N/A								
	^		N/A				280lpm( Diesel)		The state of the s		
	A	Standby Pump out put Standby Pump Head	N/A			70m	ipiii(	Diesel	_	N/A N/A	
	A		To obtain a series	N/A Provid			ided		N/		
		stopping stopping	N/A						N/A		
	>	Pump House Access									77
		A 1 (2-2) A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		00 LPM Pro		Provide	Provided		MR		
	>	Discharge of pump	201 100000			Provided			MR		
	1000	Head of the pump	Reg	40000000		Provide	rovided		MR		- X
	<b>A</b>	Power supply				Provided				MR	
	>	Auto starting of pump		1				- 2			
								1			
									=		100
				(	A	1.					

Ry M

. C	aptive water Storage for fire figh		s Seel		<u>1</u>				
	<ul> <li>Under ground tank capacity</li> </ul>	200000ltrs Required	Provide	ed	MR	MR			
	Draw of connection Fire service inlet	Required Required	Provide Provide		MR MR				
	Access to tank Overhead Tank capacity	Required 30000 ltr eac	Provide		MR				
5   1	Exit Signage	Required	Provide		MR				
16.	Provision of Lifts	-							
H	Pressurization of Lift Shat	it N/A	N/A		N/A	N/A			
	Pressurization of lift lobby	/ N/A	N/A		N/A				
	Communication in lift Car	Require	d Provid	ed	MR				
	Fireman's Grounding	Require	d Provid	Provided					
	Switch > Lift Signage	Require	d Provid	Provided					
17.	Standby power supply	Require	d DG Se	DG Set					
18.	Refuge Area		7						
	> Total area	N/A	N/A	N/A	A	10			
10	> Location	N/A	N/A	N/A N/A					
19.									
	Detector system panel	N/A	N/A	* ***					
	Flow Switch Panel	N/A	N/A	- 11 - 4					
	➤ PA System Panel ➤ Battery backup	Required		Provided MR					
	Dattery backup	Required		Provided MR					
20.	Duriding 1 1001 1 1atis	Required		Provided MR					
20.	Special Fire Protection Systems for Protection of special Risks, if any;	Required	ABC fire of	extinguisher lear electric	panel	MR			

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/CGHS/2010/2840 dated 30/09/2010 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended. If approved FSC may be issued.

Signature of the Inspecting Officer
Name

Value of the Inspecting Officer

Designation

apollow 4

- Talinkh

Director

M) 315/2

A00 for