

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

NO. F6/DFS/MS/CGHS/2016/SZ/ 577

Dated: 13/04/16

FIRE SAFETY CERTIFICATE

Certified that The Kaveri CGHS Ltd. Plot No. 4, Sector-6, Dwarka Phase-1, New Delhi-110075, comprised of four high rise blocks stilt/plus seven upper floors & low rise block stilt plus three upper floors owned / occupied by Kaveri CGHS Ltd. was granted NOC by this department vide letter no. F6/MS/DFS/CGHS/98/1787 dated 10.9.1998. The premises was re-inspected by the officers concerned of this department on 5.4.2016 in the presence of Sh. KPS Nair (Secretary) & Col Hardeep Sodhi (Member) and found that the premises 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 premises / building is fit for occupancy of class A-4, Residential Building (Apartment) with effect from 13/04/16 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 subject to conditions printed overleaf.

Issued on 13/04/16..... at New Delhi by


(Atul Garg)

Dy. Chief Fire Officer
Ph.011-26189168

Copy to:

- 1 Mrs. Savithry Vasudevan (President) Kaveri CGHS Ltd., Plot No. 4, Sector-6, Dwarka Phase-1, New Delhi-110075.

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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 of 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
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.

N/3

INSPECTION REPORT

1	Name & address of the building	The Kaveri CGHS Ltd. Plot No.4, Sector-6, Dwarka Phase-1, New Delhi-110075		
2	Type of Occupancy	Residential Building "A" (CGHS)		
3	Type of case	Renewal		
4	Details of previous NOC	F6/DFS/MS/CGHS/98 Dated 10.9.1998		
5	Fire safety directives letter No	F6/DFS/MS/95/CGHS/803 Dated 26.9.1995		
6	Date of inspection	5.4.2016		
7	Name of the inspecting Officers :	DO SK Tomar, ADO SP Bhardwaj		
8	Name and designation of officers from the building side	Sh. KPR Nair (Secretary) & Col. Hardeep Sodhi (Member)		
9	Year of construction	1998		
10	Applicant's letter No.	NIL Dated. 15.03.2016	Four blocks stilt plus seven upper floors.	low rise block stilt+3 upper floors
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			
	1) Road width	45 Mtrs.	45 Mtrs.	MR ✓
	2) Gate width	5 Mtrs.	5 Mtrs.	MR ✓
	3) Width of internal road	6 Mtr	6 Mtrs.	MR ✓
2	Number, width Type & arrangement of exits			
	a. Number of staircases			
	1. Upper floors	2 Nos. each block	2 Nos.	MR
	2. basements	N/A	N/A	N/A ✓
	b. Width of staircase			
	1. Upper floors	1.25 Mtr	1.25 Mtrs.	MR ✓
	2. basements	N/A	N/A	N/A
	c. Protection of exits			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	d. No. of continuous staircase to terrace	Required	Two Nos.	MR
	e. Width of corridor	1.26 Mtrs.	1.5 Mtrs.	MR
	f. Door size	Required	1 Mtr.	MR
3	Compartmentation.			
	1. Fire check door	N/A	N/A	N/A
	2. Sealing of electrical shafts	Required	Provided	MR
	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
4	Smoke Management system.			
	basement		N/A	N/A
	upper floors	12 a/c per hour	Provided	MR

5	Fire Extinguishers			
	total numbers		52 Nos.	MR ✓
	Types		Co2,ABC, Water Co2,	MR ✓
	ISI marking	ISI Marked	Yes	MR ✓
6	First-Aid Hose Reels.			
	total numbers on each floor	1 No.	One each block	MR ✓
	Length of Hose reel hose	30 m	30 m	MR ✓
	Nozzle Diameter	5 mm	5 mm	MR ✓
7	Automatic fire detection and alarming system			
	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	N/A
	Alternate source of power	N/A	N/A	N/A
	hooter's location	N/A	N/A	N/A
8	MOEFA	Required	Provided	MR ✓
9	Public Address System.	N/A	Provided	N/A
10	Automatic Sprinkler System.			
	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
11	Internal Hydrants			
	Size of riser/down-corner	100 mm	150 mm	MR ✓
	Number of Hydrants per floor	One	One each block	MR ✓
	Hose Box	Required	One each floor	MR ✓
12	Yard Hydrants.			
	Total number of hydrants	Required	One each floor	MR ✓
	Hose box	Required	Provided	MR ✓
13	Pumping arrangements			
	1. Ground level/			
	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
	2.Terrace level			
	a. Discharge of pump	450 LPM	450 LPM (Each block)	MR ✓
	b. head of the pump	40 Mtrs.	40 Mtrs.	MR ✓
	c. Power supply	Required	Provided	MR ✓
	d. Auto starting of pump	Required	Provided	MR ✓
14	Captive water storage for fire fighting			
	1. Underground tank capacity	2,00, 000 Ltrs.	Provided	MR ✓
	a. Draw-off connection	Required	Provided	MR ✓
	b. fire service inlet	Required	Provided	MR ✓
	c.Access to tank	Required	Provided	MR ✓
	Over head tank Capacity	10,000 Ltrs.	Provided (Each Block)	MR ✓

N/5

15	Exit Signage.	Required	Provided	MR ✓
16	Provision of lifts.			
	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	Required	Provided	MR ✓
	d. Fireman's grounding switch	Required	Provided	MR ✓
	e. Lift signage	Required	Provided	MR ✓
17	Standby power supply	Required	DG Set Provided	MR ✓
18	Refuge Area.		Not Required	
	total area			
	location			
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	Provided	N/A
	d. Batter backup	N/A	Provided	N/A
	e. Building floor plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special risks, if any: Co2			

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 required under the rules, the renewal of Fire Safety Certificate is recommended under rules 37 of the Delhi Fire Service Rules, 2010.

Accordingly DFA is put up for approval and signature please.

SK Tomar
6/11/16

signature of inspecting officer

Name SK Tomar
Designation DO (South West)

S.P Bhardwaj
6/11/16

Signature of the Inspecting Officer

Name S.P Bhardwaj
Designation ADO (DWARKA)