2000 CODE ICFs/MR

Form Approved OMB No. 0938-0242

FIRE SAFETY SURVEY REPOR Intermediate Care Facilities APARTMEN	for the Mentally Retarded		1. (A) PROVIDER NO.		1. (B) MEDICAID	I.D. NO.
	「I — 32 or 33 — Residential Boa 7.7 (101A, 2001) — Fire Safety					
Identifying information as shown in applicable records. Er	nter changes, if any, alongside each item,	giving date of	change.			
2. NAME OF FACILITY 2. (A)	MULTIPLE CONSTRUCTION (BLDGS) A. BUILDING B. WING C. FLOOR	2. (B) ADDR	ESS OF FACILITY (STI	REET, CITY, STATE, 2	В. 🗌	Fully Sprinklered (All required areas are sprinklered) Partially Sprinklered (Not all required areas are sprinklered None (No sprinkler system)
КЗ 4. DAT	TE OF SURVEY	DATE OF PL	AN APPROVAL	SURVEY UNDER: 9. 2000 C	chapter 32 New	Chapter 33 Existing
E-SCORE	Level of Evacuation Difficulty Prompt Slow Impractical	LEVEL OI	FOR CERTIFICATION F EVACUATION DIFFIC		9. 🗌 Impra	actical
6. BED COMPOSITION a. TOTAL NO. OF BEDS IN THE FACILITY			OF ICF/MR BEDS ED FOR MEDICAID		e. NUMBER OF I CERTIFIED FC	
7. A. THE FACILITY MEETS, BASED UPON (check at a compliance with all provisions B. THE FACILITY DOES NOT MEET THE STANDA	2. ACCEPTANCE OF A	PLAN OF CC	DRRECTION 4.	FSES 5.	PERFORMANCE	E BASED DESIGN
SURVEYOR (Signature) SURVEYOR ID K10	TITLE	OFFI	ICE		DATE	
FIRE AUTHORITY OFFICIAL (Signature)	TITLE	OFF	ICE		DATE	

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0938-0242. The time required to complete this information collection is estimated to average 5 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to CMS, Attn: PRA Reports Clearance Officer, 7500 Security Boulevard, Baltimore, Maryland 21244-1850.

INSTRUCTIONS FOR COMPLETING THIS FORM (CMS-2786X) SUITABILITY OF AN APARTMENT BUILDING TO HOUSE A BOARD AND CARE OCCUPANCY

- 1. **FIRST** complete FORM CMS-2786Y (Small Facility Survey Report)
- 2. **NEXT** complete **THIS** form, to rate the suitability of the Apartment Building to House a Board and Care Occupancy. **NOTE:** The items on this form refer to the part of the building the Board and Care Occupancy (Apartment).
- 3. If using NFPA 101A Figure 7.7 FSES/BC Rating the Building, complete Part I of this form FIRST. **NOTE: When using this form, you must also complete a CMS 2786Y.**

ID PREFIX	SUITABILITY OF AN APARTMENT BUILDING TO HOUSE A BOARD AND CARE OCCUPANCY	MET	NOT MET	N/A	REMARKS APARTMENT HOUSE
	NOTE: You must complete a CMS-2786Y for each Apartment unit with a Board & Care Occupancy.				
	BUILDING CONSTRUCTION				7
K12	Minimum Construction Requirements: (Based on highest story normally used by residents) PROMPT and SLOW				
	 One and Two Story □ Any construction type of one-hour or greater fire rating or, □ Type IV (2HH) or, □ Fully sheathed or, □ With automatic sprinkler system throughout, in accordance with Section 9.6 and 9.7. □ Exception: One story any construction type and no more than 30 residents capable of prompt evacuation. 				
	 Three to Six Stories □ Type I, II or III construction of one-hour or greater fire rating or, □ Type IV construction with automatic sprinkler system throughout in accordance with Section 9.6 or 9.7. □ Exception: Three or four story facilities of type V (000), sheathed and with automatic sprinkler system throughout, in accordance with Sections 9.6 and 9.7. 				
	More than Six Stories ☐ Type I or II (222) construction or, ☐ Type II (111) construction or, ☐ Type III (211) construction or, ☐ Type IV (2HH) with automatic sprinkler system throughout in accordance with Sections 9.6 and 9.7.				
	Minimum Construction Requirements: (Based on highest story normally used by residents) PROMPT and SLOW				
	 □ Type I or II (222) construction, beyond 75 feet in height with automatic sprinkler protection throughout in accordance with Section 9.6 and 9.7. □ Type II (111) construction, limited to three stories with automatic sprinkler protection throughout in accordance with Sections 9.6 and 9.7 □ Type II (000), III (211), IV (2HH), V (111) limited to one story with automatic sprinkler protection throughout in accordance with Section 9.6 and 9.7. 32.3.1.3, 33.3.1.3 				

ID PREFIX	SUITABILITY OF AN APARTMENT BUILDING TO HOUSE A BOARD AND CARE OCCUPANCY	MET	NOT MET	N/A	REMARKS APARTMENT HOUSE
	HAZARDOUS AREAS (Outside B & C Units)				
K29	Where buildings are without suppression or detection systems, or have total automatic detection or partial sprinkler protection every hazardous area shall be separated by construction of one-hour fire rating. Openings shall be protected by smoke-actuated automatic or self-closing fire doors, with a ³ / ₄ hour fire rating or the area is equipped with an automatic sprinkler system.				
	Hazardous areas include, but are not limited to: ☐ Boiler and heater rooms ☐ Laundries ☐ Repair shop ☐ Rooms or spaces used for storage of combustibles or equipment deemed hazardous by the authority having jurisdiction.				
	Where buildings have an automatic extinguishment system installed in accordance with NFPA 13, areas may be smoke-resisting construction.				
	30.3.2, 31.3.2, 8.4				
K211	2000 EXISTING Where Alcohol Based Hand Rub (ABHR) dispensers are installed: ☐ The corridor is at least 6 feet wide ☐ The maximum individual fluid dispenser capacity shall be 1.2 liters (2 liters in suites of rooms) ☐ The dispensers shall have a minimum spacing of 4 ft from each other ☐ Not more than 10 gallons are used in a single smoke compartment outside a storage cabinet. ☐ Dispensers are not installed over or adjacent to an ignition source. ☐ If the floor is carpeted, the building is fully sprinklered. 19.3.2.7, CFR 483.470				

2000 NEW Where Alcohol Based Hand Rub (ABHR) dispensers are installed: The corridor is at least 6 feet wide The maximum individual fluid dispenser capacity shall be 1.2 liters (2 liters is suites of rooms) The dispensers hall have a minimum spacing of 4 ft from each other Not more than 10 gallons are used in a single smoke compartment outside a storage cabinet. Dispensers are not installed over or adjacent to an ignition source. If the floor is curpeted, the building is fully sprinklered, 18.3.2.7, CFR 48.3.470 MANUAL FIRE ALARM	ID PREFIX	SUITABILITY OF AN APARTMENT BUILDING TO HOUSE A BOARD AND CARE OCCUPANCY	MET	NOT MET	N/A	REMARKS	APARTMENT HOUSE
K51 Apartment buildings with more than three stories or more than eleven units shall have a fire alarm system, not a presignal type, with occupant notification accomplished automatically and without delay in accordance with Section 9.6, 30.3.4, 31.3.4. An annunciator panel shall be provided. 31.3.4.3.2. K155 Where a required fire alarm system is out of service for more than 4 hours in a 24-hour period, the authority having jurisdiction shall be notified, and the building shall be evacuated or an approved fire watch shall be provided for all parties left unprotected by the shutdown untilt e fire alarm system has been returned to service. 9.6.1.8 SMOKE DETECTION AND ALARM (Outside B & C) K109 Every living unit within the apartment building regardless of number of stories, number of apartments, sprinkler system or other detection system shall have approved single or multiple station smoke detectors installed, powered by house electrical service. □ Exception: Where the building is equipped with a total automatic smoke detection system throughout.	K211	Where Alcohol Based Hand Rub (ABHR) dispensers are installed: The corridor is at least 6 feet wide The maximum individual fluid dispenser capacity shall be 1.2 liters (2 liters in suites of rooms) The dispensers shall have a minimum spacing of 4 ft from each other Not more than 10 gallons are used in a single smoke compartment outside a storage cabinet. Dispensers are not installed over or adjacent to an ignition source. If the floor is carpeted, the building is fully sprinklered. 18.3.2.7,					
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smoke detection system throughout.	K109	stories, number of apartments, sprinkler system or other detection system shall have approved single or multiple station smoke detectors installed, powered by house electrical service.					
30.3.5, 31.3.4.4		smoke detection system throughout.					
		30.3.5, 31.3.4.4					

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ID PREFIX	SUITABILITY OF AN APARTMENT BUILDING TO HOUSE A BOARD AND CARE OCCUPANCY	MET	NOT MET	N/A	REMARKS	APARTMENT HOUSE
	AUTOMATIC SPRINKLER (Outside B & C)					
K56	Where buildings are required to be protected throughout by an approved automatic sprinkler system and where a partial system is required, the system shall be in accordance with Section 9.7. 30.3.5					
K64	Portable fire extinguishers shall be provided in hazardous areas in accordance with Section 9.7.4.1 unless the building is provided with an appropriate supervised automatic sprinkler system. 30.3.5.7					
K154	Where a required automatic sprinkler system is out of service for more than 4 hours in a 24-hour period, the authority having jurisdiction shall be notified, and the building shall be evacuated or an approved fire watch system be provided for all parties left unprotected by the shutdown until the sprinkler system has been returned to service. 9.7.6.1					
	A. Date sprinkler system last checked and necessary maintenance provided					
	B. Show who provided the service.					
	C. Note the source of the water supply for the automatic sprinkler system					
	(Provide, in REMARKS, information on coverage for any non-required or partial automatic sprinkler system.)					
	SEPARATION OF B. C. UNIT AND ITS EXIT ROUTES					
K38	 2000 EXISTING Exit access corridors shall be protected as follows: □ 1. Where buildings do not have an automatic sprinkler or detection system, corridor walls shall have one-hour fire rating. □ 2. Where buildings have a partial sprinkler or detection system, corridor walls shall have ³/₄ hour fire rating. □ 3. Where buildings have an automatic sprinkler system through, corridor walls shall have ¹/₂ hour fire ratings. 31.3.6 					

ID PREFIX	SUITABILITY OF AN APARTMENT BUILDING TO HOUSE A BOARD AND CARE OCCUPANCY	MET	NOT MET	N/A	REMARKS	APARTMENT HOUSE
	2000 New Exit access corridor walls shall consist of fire barriers in accordance with 8.2.3 that have no less than ½ hour fire resistance rating.					
	Exception: In buildings protected throughout by an approved automatic sprinkler system in accordance with 29.3.5, no fire resistance rating shall be required, but the walls and all openings therein shall resist the passage of smoke.					
	30.3.6, 32.4.2, 31.3.6					
K18	Doors between apartments and corridors shall be self-closing and have a minimum 20 minute fire rating. 30.3.6.2, 31.3.6.2					
	EXIT SYSTEM					
K32	At least two acceptable exits, remote from each other, are provided for each floor or fire section. At least half of the required number of units of exit width shall lead directly to the street. Exception No. 1: A living unit with direct exit to street at ground level or an outside stairway or an enclosed stairway, of one hour fire rating, serving that unit only, may have a single exit. Exception No. 2: Where there are a maximum of four living units per floor with no more than 20 feet from each unit's entrance door to an exit, may have a single exit of a smokeproof tower or outside stair in accordance with 5.2.3. Exception No. 3: Where there is no more than three stories and living units are separated, vertically and horizontally by 3/4 hour fire rating, may have a single exit if the stairway is of one hour construction, serving as access with a maximum of 35 feet from each unit's					
	entrance door to exit.					
K35	7.3, 30.2.4, 31.2.4, 32.3.2.4 Capacity of exits in number of persons per unit of exit width is in accordance with 7.3. 30.2.3.1, 31.2.3.1					
	EXIT ACCESS					
K36	Travel distance from the door of a room in a living unit to a corridor door and a living unit entrance door to the nearest exit are in accordance with Table A.31.1.					
	30.2.6.					

ID PREFIX	SUITABILITY OF AN APARTMENT BUILDING TO HOUSE A BOARD AND CARE OCCUPANCY	MET	NOT MET	N/A	REMARKS	APARTMENT HOUSE
	INTERIOR FINISH					
K14	Interior finish on walls, ceilings and floors are in accordance with and shall apply to the parts of means of egress serving the apartments used as a residential board and care occupancy. 30.3.3, 31.3.3.					
	VERTICAL OPENINGS					
K20	Stairways, elevator shafts and other vertical openings are in accordance with 30.3.1, 29.3.1, 31.3.1					
	SMOKE CONTROL					
K24	 Exit access corridors shall be provided with smoke barriers in accordance with Section 8.3. The maximum length of each smoke compartment shall be 200 feet. Smoke dampers are not required. □ Exception No. 1: Where buildings have an automatic sprinkler system throughout. □ Exception No. 2: Where exit access is through an atrium 8.2.5.6. □ Exception No. 3: Where exterior exit access provides access to two exits 7.5.3. □ Exception No. 4: Buildings complying with 31.3.7, Exceptions 1,2, and 3. □ Exception No. 5: Buildings with exits maximum 50 feet apart. □ Exception No. 6: Where each dwelling unit has direct access to exterior at grade. 31.3.7, 33.4.3.3. Horizontal exits required to limit maximum gross area shall be as a posified in 7.2.4.2. 					
	specified in 7.2.4.2. 31.2.2.5					
	SPECIAL FEATURES					
K126	Where buildings are greater than six stories with 1 total automatic fire detection system per N.F.P.A. 72E, but without an automatic sprinkler system, the interior exit access corridors shall be continuously pressurized at a minimum of 0.01 inches water, measured at any living unit door. 31.2.11, 7.2.3					

ID PREFIX	SUITABILITY OF AN APARTMENT BUILDING TO HOUSE A BOARD AND CARE OCCUPANCY	MET	NOT MET	N/A	REMARKS	APARTMEN HOUSE
	BUILDING SERVICES EQUIPMENT	•				
K117	Utilities shall comply with provision of Section 9.1. 32.3.6.1, 33.3.6.1.					
K67	Heating, ventilating and air conditioning equipment shall comply with the provisions of Section 9.2. 32.3.6.2, 33.3.6.2					
K118	Elevators, dumbwaiters and vertical conveyors shall comply with the provisions of Section 9.4. 32.3.6.3, 32.3.6.3.2, 33.3.6.3					
K71	Rubbish chutes, incinerators and laundry chutes shall comply with the provisions of Section 9.5. 32.3.6.4, 33.3.6.4					
	OPERATING FEATURES				1	
K127	Every required automatic sprinkler system, fire detection and alarm system, smoke control system, exit lighting, fire door and other item of equipment required by this code shall be continuously maintained in proper operating condition. 4.6.12					
K72	No furnishings, decorations or other objects are placed to obstruct exits or visibility of exits. 7.5.2.2 32.7.5					
K73	No furnishings or decorations of an explosive or highly flammable character are used. 18.7.5.4, 19.7.5.4					
	EMERGENCY PLAN, FIRE DRILLS					
K48	There is a written plan for the protection of all persons and for their evacuation in the event of an emergency. All employees shall be instructed and reviewed as to their duties and responsibilities under the plan. 32.7.1, 33.7.1					

ID PREFIX	SUITABILITY OF AN APARTMENT BUILDING TO HOUSE A BOARD AND CARE OCCUPANCY	MET	NOT MET	N/A	REMARKS	APARTMENT HOUSE
K128	All residents capable of assisting in their evacuation shall be trained in the proper actions to take in the event of a fire.					
	32.7.2, 33.7.2					
K50	Fire exit drills shall be conducted twelve times per year, quarterly on each shift. Drills shall involve actual evacuation to a selected assembly point and provide experience in exiting through all exits. Exits not used in any fire drill shall not be credited in meeting the requirements of the code.					
	42 CFR 483.470 Subpart L					
K66	Where smoking is permitted, noncombustible safety-type ash trays or receptacles shall be provided in convenient locations.					
	32.7.4, 33.7.4					
	ILLUMINATION AND EMERGENCY POWER					
K45	Every public space, hallway, stairway and other means of egress shall have illumination in accordance with Section 7.8.					
	30.2.8, 31.2.8					
K46	Any apartment building with more than twelve living units or greater than three stories shall have emergency lighting in accordance with Section 7.8.					
	☐ Exception: Where every living unit has a direct exit to the outside at grade level.					
K47	Signs marking means of egress shall be in accordance with section 7.10 and provided in all apartment buildings requiring more than one exit.					
	30.2.10, 31.2.10					
-001101						

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FIRE SAFETY EVALUATION WORKSHEET FOR AN APARTMENT BUILDING WITH BOARD AND CARE OCCUPANCIES

T.	7	_5
	1	U

Building Identification	
Evaluator	Date
(Complete one worksheet for each apartment house containing one or mo	re apartment units with a board and care occupancy.)
First complete Table 7.7. Continue with Fig. 7.7.1 through 7.7.5. Then ret	turn to this page to obtain the Equivalency Conclusions.
TURN TO	NEXT PAGE
Part 3E. Equivalency Conclusions	
Complete Tables 7.7.2 through 7.7.7 before doing this part.	

1. All of the checks in Table 7.7.7 are in the "YES" column. The level of fire safety is at least equivalent to that prescribed for apartments.*

2. • One or more of the checks in Table 7.7.7 is in the "NO" column. The level of fire safety is not shown by this system to be equivalent to that prescribed by the Life Safety Code for apartments.

*The equivalency covered by this worksheet includes the majority of considerations covered by the Life Safety Code. There are a few considerations that are not evaluated by this method. These must be considered separately. These additional considerations are covered in the "Facility Fire Safety Requirements Worksheet." One copy of this separate worksheet is to be completed for each facility.

FACILITY FIRE SAFETY REQUIREMENTS WORKSHEET

CONSIDERATIONS	MET	NOT MET	N/A
A. Utilities comply with provisions of 9.1			
B. Heating, ventilating, and air conditioning equipment comply with provisions of 9.2.			
C. Elevators, dumbwaiters, and vertical conveyors comply with the provisions of 9.4.			
D. Rubbish chutes, incinerators, and laundry chutes comply with the provisions of 9.5.			
E. Complies with the applicable requires of 32.7, 33.7 (Operating Features).			

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Type II (222) & Type I <50 ft Smokeproof Enclosure Direct Exit Type I Building Doors≥20 min w/Closer Total 9 w/F.D. Notification Total Building Fire Safety Evaluation Worksheet for an Apartment Building with Board and Care Occupancies >50 ft to <100 ft None or No Deficiency Walls>1 hr **APARTMENT BUILDING** Noncombustible <25 0 Type II (111) Corrs., Common Spaces, & Living min w/Closer Doors<20 (-2)Corrs., Hab., & Public Spaces Units Interconnected System >100 ft to <150 ft No Dead End > 50 ft and Manual Alarm Туре II (000) Doors≥20 min .5()9-)9w/Closer Walls>30 min to <1 hr Routes oriz. Ext Flame-Spread Rating Common Corrs. & w/o F.D. Notification Spaces Multiple Rout it | w/Horiz. F Type IV (2HH) $-3(0)^{3}$ $-2(0)^{k}$ **WORKSHEET 7.7.1 COVER SHEET** 2(0)^k $-4(0)^{k}$ >150 ft to <200 ft Parameter Values Living Units Only Single Deficiency >25 to ≤ 75 Doors<20 min w/Closer $0(-4)^{g}$ SAFETY PARAMETER VALUES 4(0) Date w/o Horiz.Exit Type III (211) $2(0)^{k}$ Every Level 00 $-2(0)^{e}$ Living Units Only Doors≥20 min w/o >200 Single Station Closer Combustible $0(-2)^{b}$ Corrs., Public Space Type III (200) Walls <30 min -10 >50 ft or corridor common path >35 ft 2(0)° Single Level Deficient Doors <20 min w/o Closer Max. Dead End Is -4(0) $\frac{-2(0)^k}{-2(0)^k}$ Incomplete >75 to ≤ 200 Deficiency None or 0 Double (Z Incomplete Incomplete None or None or Incomplete <2 Standard None or Routes >100 ft -4(0) Type V (000) _p(0)9-0 7.7.2 $|\breve{\phi}|$ 8 WORKSHEET Unit and Its Exit Route 9. Interior Finish (egress routes serving board & care home units) **Building Identification** Safety Parameters 5. Automatic Sprinklers (outside board & care Alarm (outside board & care home units) **Building Height** 4. Smoke Detection and 7. Exit System (serving 2 Stories 3-4 Stories 5-6 Stories Over 6 Stories Board & Care Home Exit Access (serving 3. Manual Fire Alarm board & care home board & care home from Other Spaces 2. Hazardous Areas (outside board & care home units) Separation of 1. Construction Story home units) units) Evaluator units) ∞. 6.

Table G-3A

	WORK	WORKSHEET 7.7.2 (continued)	(continued)		
10. Vertical Openings	Open	Open or Incomplete Enclosure	closure	Enclosed	osedh
	Thru 5 or More Floors 3-4 Floors	3-4 Floors	2 Floors	<1 hr	≥1hr¹
	-10	L-	-2	0	1(0)b'
11. Smoke Control		Smoke	Mec	Mechanically Assisted Systems	/stems
(serving floors having	None	Barriers	By Zone	By Unit	By Corridor
board & care home units)	0(2)	2	3	3	4

NOTES:

- Use (-1X height in stories) if building is fully sheathed with plaster, gypsum board, or similar materials but not <-2 if parameter 5 is 8.
- Use () if Parameter 1 is based on Type V(000), Type III(200), or Type II(000), if Note a does not apply, and if parameter 5 is ≤ 4 .
- ^c Use () if Parameter 1 is based on Type V(000), Type III(200), or Type III(000).
- Use () if Parameter 7 is -6.
- Use () if Parameter 6 is based on "None or Incomplete," or "Walls or Doors are 1/2 hour walls /20 minute doors and Parameter 5 is <4.

- $^{f} \ge 30 \text{ min in existing building.}$
- Use () if hazardous area is on exit route or in refuge area serving group home unit.
- h Use 0 in 1 story building
- i Use (2) in 1-3 story buildings with <12 living units.
- Use () if Parameter 5 is ≥ 6
- ^k Use (0) if Parameter 5 is 8.
- ¹ Use () where exceptions to 31.3.7 (NFPA 101) apply.

For SI units: 1 ft = 0.348m.

Part 3B. Complete Individual Safety Evaluations – Use Worksheet 7.7.3

- 1. Transfer each of the 8 circled safety parameter values from Table G-3A to every unshaded block in the line with the corresponding safety parameter in Table G-3B. Where the block is indicated (÷2) enter only one half the value shown in Table G-3A.
- 2. Add the four columns, keeping in mind that any negative numbers deduct.

Transfer the resulting values for S₁, S₂, S₃ and S₄ to Table G-3D.

WORKSHEET 7.7.3 INDIVIDUAL INSERT SAFETY EVALUATIONS — APARTMENT BUILDINGS

Safety Parameters	Fire Control (S ₁)	Egress Provided (S ₂)	Refuge Provided (S ₃)	General Fire Safety Provided (S ₄)
1. Construction				
2. Hazardous Areas		÷ 2 =		
3. Manual Fire Alarm	÷ 2 =			
4. Smoke Detection and Alarm	÷ 2 =			
5. Automatic Sprinklers		÷ 2 =	÷ 2 = (See note)	
6. Separation of Living Units		÷ 2 =		
7. Exit system			÷ 2 =	
8. Exit Access				
9. Interior Finish				
10. Vertical Openings	÷ 2 =			
11. Smoke Control				
Total	S ₁ =	S ₂ =	S ₃ =	S ₄ =

NOTE: Use full value if Safety Parameter 1 is based on Type V(000), Type III(200), or Type II(000) construction. Divide by 2 (÷2) in all other cases.

Determine Mandatory Requirements — Use Figure 7.7.4

- 1. Using the level of requirement based on evacuation capability (see 21-1.3) to select the proper row of Figure 7.7.4. Circle the appropriate values.
- Transfer the circled values from Table 7.74A to the blocks marked for Sa, Sb, Sc and Sd to Table G-3D. κi

- SPRINKLERED AND NONSPRINKLERED APARTMENT BUILDINGS WORKSHEET 7.7.4A MANDATORY REQUIREMENTS

	Level of Evacuation	Control Requirements (Sa)	trol ents (Sa)	Egr Requiren	Egress Requirements (S _b)	Refu Requirem	Refuge Requirements (S∘)	General Fire Safety Requirements (S⁴)	General Fire Safety Requirements (S₄)
Building Height	Difficulty	New	Exist.	New	Exist.	New	Exist.	New	Exist.
1 Story	Prompt/Slow	10	3	4.5	9	8	3	8	9
	Impractical	11	9	4.5	9	S	9	6	6
2–6 Stories	Prompt/Slow	10.5	4.5	9	7	6	\$	6	∞
	Impractical	14.5	6.5	9	7	6	7	13	10
>6 Stories	Prompt/Slow	12.5	11.5	9	7.5	7	∞	11	10
	Impractical	14.5	13.5	9	7.5	6	10	13	14
				_					

KSHEET 7.7.4B MANDATORY REQUIREMENTS — NEW NONSPRINKLERED APARTMENT BUILDINGS MEETING EXCEPTION TO 30.3.5.2 (NFPA 101) **WORKSHEET 7.7.4B**

	Level of Evacuation	Control	Faress	Refude	General Fire Safety
Building Height	Difficulty	Requirements (Sa)	Requirements (Sb)	Requirements (Sc)	Requirements (Sd)
1 Story	Prompt/Slow	5	10	5	11
2 Stories	Prompt/Slow	2.5	8	3	7
3–6 Stories	Prompt/Slow	6.5	11	7	13
>6 Stories	Prompt/Slow	8.5	11	6	15

WORKSHEET 7.7.4C MANDATORY REQUIREMENTS — NEW FACILITIES LOCATED IN EXISTING NONSPRINKLERED APARTMENT BUILDINGS

Building Height	Level of Evacuation Difficulty	Control Requirements (Sa)	Egress Refuge General Fire Safety Requirements (S _b) Requirements (S _c)	Refuge Requirements (Sc)	General Fire Safety Requirements (Sd)
1 Story	Prompt <30 residents Prompt >30 residents or slow	4 %	9	0 E	9
2 Stories	Prompt/Slow	4.5	7	С	7
3–6 Stories	Prompt/Slow	6.5	11	7	13

MANDATORY REQUIREMENTS — NEW FACILITIES **LOCATED IN EXISTING NONSPRINKLERED APARTMENT BUILDINGS WORKSHEET 7.7.4D**

Building Height	Level of Evacuation Difficulty	Control Requirements (Sa)	Egress Requirements (S _b)	Refuge Requirements (S₀)	General Fire Safety Requirements (Sd)
1 Story	Prompt/Slow/Impractical	6	4.5	3	7
2 Stories	Prompt/Slow Impractical	10.5 12.5	9	5 7	9
3–6 Stories	Prompt/Slow Impractical	10.5	9	6	9 13
>6 Stories	Prompt/Slow Impractical	12.5	9	7 9	11 13

(For use with NFPA 101A-2001/NFPA 101-2000, $B\&\ C\ Apts.)$

EQUIVALENCY EVALUATION WORKSHEET 7.7.5

- 1. Perform the indicated subtractions in Table G-2D. Enter the differences in the appropriate answer blocks.
- For each row check "YES" if the value in the answer block is zero or greater. Check "NO" if the value in the answer block is a negative number.

					YES	0
Control Provided (S1)	minus	Required Control (Sa)	0 <	S_1 S_a $=$ $=$ $=$		
Egress Provided (S2)	minus	Required Egress (S _b)	0 <	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		
Refuge Provided (S3)	minus	Required Refuge (S _c)	0 <	S ₃ S _c =		
General Fire Safety (S4)	minus	Required General Fire Safety (Sd)	0 <	S ₄ S _d =		

WORKSHEET 7.7.6 FACILITY FIRE SAFETY REQUIREMENTS WORKSHEET

	CONSIDERATIONS	MET	NOT	N/A
Ä.	Utilities comply with the provisions of 32.3.6.1 and 33.3.6.1.			
B.	B. Heating, ventilating, and air conditioning equipment comply with the provisions of 32.3.6.2 and 33.3.6.2, except for enclosure of vertical openings, which have been considered in Safety Parameter 10 of Worksheet 7.7.2.			
C.	Elevators, dumbwaiters, and vertical conveyors comply with the provisions of 32.3.6.3 and 33.3.6.3.			
D.	D. Rubbish chutes, incinerators, and laundry chutes comply with the provisions of 32.3.6.4 and 33.3.6.5.			
щ	E. Complies with the applicable requirements of Sections 32.7 and 33.7.			
All ref	All references are to NFPA 101, Life Safety Code			

CONCLUSIONS **WORKSHEET 7.7.7**

- ☐ All of the checks in Worksheet 7.7.5 are in the "YES" column. The level of fire safety is at least equivalent to that prescribed by NFPA 101, Life Safety Code, for apartments to house a board and care occupancy.*
- One or more of the checks in Worksheet 7.7.5 are in the "NO" column. The level of fire safety is not shown by this system to be equivalent to that prescribed by NFPA 101 for apartments to house board and care occupancy. iر

considerations are covered in Worksheet 7.7.6, "Facility Fire Safety Requirements Worksheet." One copy of this worksheet is *The equivalency covered by this worksheet includes the majority of considerations covered by NFPA 101, Life Safety Code. There are some considerations that are not evaluated by this method. These must be considered separately. These additional to be completed for each facility.

FIRE SAFETY SURVEY REPORT CRUCIAL DATA EXTRACT (TO BE USED WITH CMS-2786 FORMS)

	(IO BE OSED		
PROVIDER NUMBER	FACILITY NAME		SURVEY DATE
K1			* K4
KE DATE OF PLAN	K3 MULTIPLE CONSTRUCTION	RUCTION	A BUILDING
	TOTAL NUMBER OF BUILDINGS	UILDINGS	B WING C FLOOR
	NUMBER OF THIS BUILDING	ILDING	
LSC FORM INDICATOR	-	COMPLETE IF ICF/MR IS SURVEYED UNDER CHAPTER 21	ED UNDER CHAPTER 21
Health (Health Care Form	SMALL (16 BEDS OR LESS)	SS)
12 2786R	2000 EXISTING	1 PROMPT	
13 2786R	2000 NEW	K8: 2 SLOW	
		SIMIPRACIICAL	
- 0			
14 2786U 15 2786U	2000 EXISTING	4 PROMPT	
1		Д K8: 5 SLOW	
	CEMID Exm	H 6 IMPRACTICAL	
	ווויסן או	L ()	
	2000 EXISTING	APAKIMENI HOUSE	
17 2786V, W, X	2000 NEW	7 PROMPT	
* K7 SELECT NUMBER	SELECT NUMBER OF FORM USED FROM ABOVE	ABOVE R8: 8 SLOW 9 IMPRACTICAL	
(Check if K29 or K56 are m in the 2786 M. R. T. U. V. I	are marked as not applicable U. V. W. X and Y.)	ENTER E – SCORE HERE	
K29:	K56:	K5: e.g. 2.5	
*к9: FACILITY MEETS LSC BASED ON (Check all that apply)	BASED ON (Check all th	at apply)	
A1.	A2.	A3.	A5.
(COMP. WITH ALL PROVISIONS)	(ACCEPTABLE POC)	(WAIVERS) (FSES)	(PERFORMANCE BASED DESIGN)
FACILITY DOES NOT MEE	T MEET LSC K	K0180 A.	Ö
В	<i>d</i>)	FULLY SPRINKLERED PARTIALLY SPRINKLERED (All required areas are sprinklered) (Not all required areas are sprinklered)	KLERED NONE sprinklered) (No sprinkler system)
* MANDATOBY			