

F-2C

Finding the Home's Evacuation Difficulty Score

1. Rate the home on the factor below by checking the circle that best describes the home.

	Vertical Distance from Bedrooms to Exits		
	All BR on floors with direct exits	Any BR one floor from exit	Any BR two or more floors from exit
Small Dwelling	<input type="radio"/> score=0.8	<input type="radio"/> score=1.0	<input type="radio"/> score=1.2
Large Facility or Apartment	<input type="radio"/> score=1.0		

Note: Small dwellings have 16 or fewer residents.

2. Write the score for the category you checked in the appropriate box in Scoresheet F-2C below.
3. Compute the E-Score as shown in Scoresheet F-2C:
 - a. Multiply the *Resident Score Total* by the score for *Vertical Distance from Bedrooms to Exits*.
 - b. Divide the answer by the *Staff Shift Score Total* to find the *Evacuation Difficulty Score (E-Score)*.

Scoresheet F-2C		CALCULATION OF E-SCORE	
Resident Score Total	Vertical Distance from Bedrooms to Exits	×	E-SCORE
<input style="width: 100px; height: 40px;" type="text"/>	<input style="width: 100px; height: 40px;" type="text"/>		
		=	E-SCORE
Staff Shift Score Total	<input style="width: 100px; height: 40px;" type="text"/>		<input style="width: 100px; height: 60px;" type="text"/>

4. Determine and record Level of Evacuation Difficulty appropriate to the calculated E-Score; use Scoresheet F-2D.

Scoresheet F-2D

E-Score	Level of Evacuation Difficulty
≤ 1.5	Prompt
> 1.5 ≤ 5.0	Slow
> 5.0	Impractical

LEVEL OF
EVACUATION DIFFICULTY