OMB Control No. 0693-0051 **Expiration Date: XX-XX-XXXX**

Questionnaire on Emergency Evacuation Procedures

Purpose

This survey is being conducted by the National Institute of Standards and Technology (NIST), an agency of the U.S. Department of Commerce, in order to improve the emergency procedures of this building. We ask that you complete this survey about your participation in the evacuation that occurred on MONTH DAY, 2010.

Completing this questionnaire is voluntary, but your assistance would be greatly appreciated to help improve the safety of the building occupants.

Please return this questionnaire to XXXXX

SECTION 1: Please answer the following questions about the time period between being alerted (e.g., from the initial alarm) to the incident in this building and entering the stairwell/elevator/exit.

(1) How did you first beco	me alerted t	o the incident? Ma	irk all that annly
• Alarm tone (e.g., slow		o the incluent: Ma	τικ <u>απ</u> τη αταρρίν.
 Voice alarm message 	' '		
Voice alarm message		or/remain on floor	
• Flashing strobe light	to wait on not	on noon	
 Manager of company/E 	3nss		
Floor warden for buildi			
Colleague/coworker	פיי		
Fire department person	nnel or equip	ment/trucks	
 Other, please specify 			
s., p.s.s.s speeny _			·
2) Where were you when y	ou first beca	ame alerted to the i	ncident in this building?
Your own office/room	 Restroom 	 Cafeteria 	Stairwell
 Colleague's office/room 	 Elevator 	 Basement 	 Storage / copy area
 Meeting room 			
_		•	. ,
3a) On which floor were ye	ou located w	hen you first becar	me alerted to the inciden
3b) What were you doing?)	•	(e.g., working)
			(c.g., working)
//) What did you initially th	ink was doir	าต กทว	

(4) What did you initially think was going on?

- Real fire emergency
- False alarm (the alarm is sounding by mistake)
- Test of equipment
- Regularly scheduled fire drill
- Security situation
- Weather emergency
- I didn't know what was going on
- Other, please specify

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(5) After initial alert, did you receive any additional instructions/information from any of the following while you were on that floor? If yes, number all that apply in the order that you
received <i>them</i> , beginning with (1). If necessary, you can number the same source <i>of information</i> more than once.
Voice alarm message (What did the message say?)
Manager of company/Boss (What did he/she say?)
Floor warden (What did he/she say?)
A colleague/coworker (What did he/she say?)
Other, please specify
(6) <u>Please number the following actions</u> from what you did first (1) after the first alert to what you did next (2), and continue to number all of the actions that you performed until you entered the stairwell/exit. Please number the following actions (only those that apply) on the lines provided. If necessary, you can number the same action more than once.
Continued prior activity.
Waited (for instructions •, to see what others were doing •, to see if anything else would happen •, other reasons to wait?
Sought more information about the event. (What information did you seek?)
Gave instructions to others. (About what?)
Discussed with others (inside the building ●, outside of the building ●).
About what?
Onthought and and taken a highest designed (AM) at this was
Gathered coat /snoes/valuables, dressed. (What things?) Gathered emergency/floor warden supplies. (What things?)
Saved files/turned off computer/Secured files or documents.
Secured office/room/space (shut door •, turned out light(s) •, other?
Other, please specify
Other, please specify
(7a) Could you see others around you on your floor? • Yes • No (7b) If yes, How many? • 1-2 • 3-5 • 6-10 • 11-20 • 21+
What were they doing?
(8a) Did you feel at risk (in danger) at any time before you entered the stairwell? • Yes – high level • Yes – moderate level • No
(8b) If yes, did your feeling of risk (in danger) increase before your entered the stairwell? • Yes • No
If yes, why?
(9) What was the main thing/reason that made you decide to evacuate?
(10) How much time passed from the moment that you became alerted to the incident until you entered the stairwell/elevator/exit?min.

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SECTION 2: Please answer the following questions about the time period between entering the stairwell/elevator/exit and leaving the building.

(11a) How did you evacuate the building?				
Stairwell Elevator Both Stair and Elevator Walked directly outside to exit				
I did not evacuate the building.				
• Other, please specify .				
(11b) If you used an elevator, what was your primary reason for not using a stairwell?				
• I have a condition that requires me to use an elevator.				
• Elevators are quicker.				
• Elevators are easier to use (physically).				
Others were using the elevators				
Elevators are my normal way of leaving the building.				
I was instructed to use the elevator.				
• I could not find a stairwell. • Other (11c) How did you find the stairwell/elevator/exit that you used to evacuate from your floor?				
(110) How and you find the Stanwenzelevatoriexit that you used to evacuate from your hoor.				
I followed others/others were using this exit				
I followed EXIT signs.				
• I knew the exit/I am familiar with the exit.				
I used the closest exit.				
I used the way I came in.				
I was instructed to use this exit.				
Other, please specify				
(12) If you left by a stairwell, (a) Did you use • Stairwell • Stairwell • Stairwell • Stairwell (b) Please check any of the conditions you encountered during the evacuation: € Furniture or other object(s) obstructed entry to stairwell. € Crowding in the stairwell. € Difficulty opening stairwell or exit doors (Which doors?				
(12*a) During your evacuation, did you leave the stairwell for any reason other than exiting the building or entering a transfer hallway? • Yes • No (12*b) If yes, on which floor(s) did this occur?				
(12*c) And, what caused you to leave the stairwell? Please mark all that apply.				

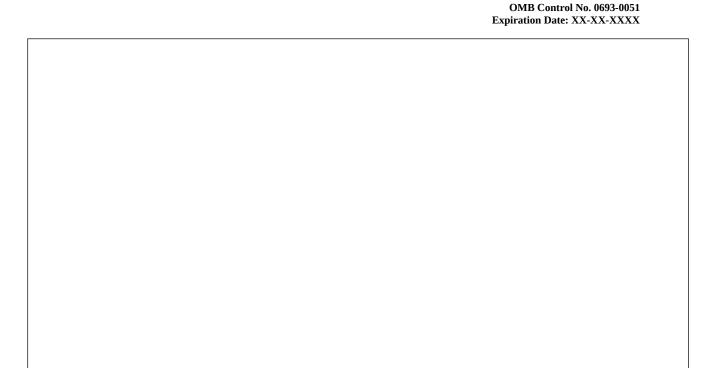
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Smelled smoke.	
The stair was blocked (How?).
• Crowding in the stairwell.	
 Thought another way would be quicker. 	
Instructed to do so	
By Whom?	
What were the instructions?	
• Followed other people.	
Forgot something (What?).
• Other	
(13a) During your evacuation, could you see others around • Yes • No	d you (e.g., in the stairwell)?
(13b) If yes, were they the same people from your floor?Yes • No	
(14a) From the time you entered the stairwell/elevator/exit many minutes passed?min.	until you left the building, how
(14b) What time was it when you exited the building?	(e.g., 10:30 am)
influenced your behavior? □Yes • No; (15b) If yes, number all that apply in the order that you rec necessary, you can number the same source of informatio □ Voice alarm message (What did the message say? □ Manager of company/Boss (What did he/she say? □ Floor warden for building (What did he/she say? □ A colleague/coworker (What did he/she say? □ Other, please specify □	on more than once.
(16) When you exited the building, which exit did you use?	
• Exit	
• Exit	
Other, please specify	·
(17) Did any of the following conditions make your evacua	tion more difficult?
€ Temporary injury/condition, please specify	
€ Medical condition	
€ Respiratory condition	
€ Cardiovascular condition	
€ Chronic condition	
€ Other, please specify	
€ Vision impairment	
€ Hearing impairment	
€ Overweight	
€ Mobility impairment/disability	
€ Pregnancy	
€ Other, please specify	

SECTION 3: Please provide background information about you and your experience with building evacuations.

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(18) Have you ever been in a building fire before (where you saw smoke or flames and/or you felt at risk)?
• No
Yes, in this building
Yes, in another building
(19) What year did you begin living/working in this building?or • N/A (e.g., visitor).
(20) How many times do you remember the fire alarm sounding in this building in the last year? (please provide a number)
(21) Have you received any form of fire emergency training for this building? • No
Yes, but not in the past 12 months.
Yes, in the past 12 months.
(22a) If yes, how did you receive the fire emergency training (check all that apply): • Pamphlets or guides • Video • Seminars or presentations • Evacuation drills/practice drills • Other, please specify
 (22b) How many fire drills have you participated in for this building in the last year? None 1 2+
(23a) Are you aware of the fire evacuation procedure for this building? • Yes • No (23b) If yes, please describe:
(24a) Cov
(24a) Sex: • M • F (24b) How old are you? • 18-25 • 26-35 • 36-45 • 46-55 • 56-65 • 66+
(24c) Current status: • Currently married • Living with Partner • Widowed • Divorced
Separated • Never married
(24d) Do you have any children (under 18)? • Yes • No (24e) Highest level of education: • Some high school • High school graduate • Some college •
College degree • Advanced degree
(24f) Are you a floor warden for this building? • Yes • No
(24g) Are you a manager for your office/company? • Yes • No
A . Additional Comments
Any Additional Comments:



Thank you for taking the time to help us improve emergency procedures and safety!

NOTE: This questionnaire contains collection of information requirements subject to the Paperwork Reduction Act (PRA). Notwithstanding any other provisions of the law, no person is required to respond to, nor shall any person be subject to penalty for failure to comply with, a collection of information subject to the requirements of the PRA, unless that collection of information displays a currently valid OMB Control Number. The estimated response time for this questionnaire is 10 minutes. The response time includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this estimate or any other aspects of this collection of information, including suggestions for reducing the length of this questionnaire, to the National Institute of Standards and Technology, Attn., Erica Kuligowski, erica.kuligowski@nist.gov, 301-975-2309.