

89. For which of these critical resource areas have priority allocation plans been developed in light of competing local demands? (Mark all that apply.)

- ☐ 1. Manpower
- ☐ 2. Heavy equipment
- ☐ 3. Emergency transportation
- ☐ 4. Emergency fuel
- ☐ 5. Construction materials
- ☐ 6. Emergency food
- ☐ 7. Emergency water
- ☐ 8. Emergency medical and sanitation supplies
- ☐ 9. Emergency housing
- ☐ 10. Emergency clothing
- ☐ 11. Emergency finances

90. In your judgment, which of these critical resources might need to be rationed for public use in the event of a specific shortage? (Mark all that apply.)

- ☐ 1. Manpower
- ☐ 2. Heavy equipment
- ☐ 3. Emergency transportation
- ☐ 4. Emergency fuel
- ☐ 5. Construction materials
- ☐ 6. Emergency food
- ☐ 7. Emergency water
- ☐ 8. Emergency medical and sanitation supplies
- ☐ 9. Emergency housing
- ☐ 10. Emergency clothing
- ☐ 11. Emergency finances

91. Does your jurisdiction have some sort of provision for obtaining resources during an emergency?

- ☐ 1. Yes -- Please give a brief description.

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- ☐ 2. No

92. Was a major portion of your jurisdiction's Emergency Operations Plan exercised or implemented in the last year?

- ☐ 1. Yes
- ☐ 2. No
- ☐ 3. Not applicable/relevant to my work

93. Does your jurisdiction regularly test all emergency communications links?

- ☐ 1. Yes
- ☐ 2. No
- ☐ 3. Not applicable/relevant to my work

94. Does your jurisdiction have a protected communication link with an Emergency Broadcast System (EBS) station?

- ☐ 1. Yes -- PLEASE ANSWER QUESTION 95
- ☐ 2. No
- ☐ 3. Not applicable/relevant to my work

95. (If YES to question 94) Does your jurisdiction test this communication link on a regular basis?

- ☐ 1. Does not test regularly
- ☐ 2. Daily
- ☐ 3. Weekly
- ☐ 4. Monthly
- ☐ 5. Yearly
- ☐ 6. Other (Please specify) \_\_\_\_\_

96. In the past year, how often has your jurisdiction tested its alerting and warning equipment?

- ☐ 1. Once a week
- ☐ 2. At least once a month
- ☐ 3. Every 2 or 3 months
- ☐ 4. Infrequently, there is no established procedure
- ☐ 5. Not applicable/relevant to my work

97. Based on tests over the course of a year, which of the following statements best describes the warning equipment failure rate in your jurisdiction?

- ☐ 1. 5 percent or less of equipment inventory
- ☐ 2. 6 to 10 percent of equipment inventory
- ☐ 3. 11 to 25 percent of equipment inventory
- ☐ 4. More than 25 percent of equipment inventory
- ☐ 5. Not applicable/relevant to my work

98. How frequently does your jurisdiction test your emergency power generator?

- ☐ 1. Daily
- ☐ 2. Weekly
- ☐ 3. Monthly
- ☐ 4. Not applicable (jurisdiction doesn't have one)
- ☐ 5. Not applicable/relevant to my work

99. Has your jurisdiction planned for suitable locations to be used as registration and reception centers for shelter facilities?

- ☐ 1. Yes
- ☐ 2. No
- ☐ 3. Not applicable/relevant to my work

100. Does your jurisdiction have current Shelter Survey information?

- ☐ 1. Yes
- ☐ 2. No
- ☐ 3. Not applicable/relevant to my work

101. Is there an evaluation of exercises conducted in which problems are identified and possible improvements suggested?

- ☐ 1. Yes
- ☐ 2. No
- ☐ 3. Not applicable/relevant to my work

102. Does your jurisdiction have an Emergency Operating Center (EOC) from which key officials can direct and control emergency response personnel?

- ☐ 1. Yes -- PLEASE ANSWER QUESTION 103
- ☐ 2. No
- ☐ 3. Not applicable/relevant to my work

103. (If YES to question 102) Is the EOC regularly used for any other functions?

- ☐ 1. Yes -- PLEASE ANSWER QUESTION 104
- ☐ 2. No
- ☐ 3. Not applicable/relevant to my work

104. (If YES to question 103) For what other functions is the EOC used?

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105. Does your jurisdiction house or serve a state, alternate, or substate regional ("central") EOC? (Mark all that apply.)

- ☐ 1. State EOC
- ☐ 2. Alternate EOC
- ☐ 3. Substate regional EOC
- ☐ 4. Not applicable/relevant to my work
- ☐ 5. None

106. Please indicate which of the following items characterize the EOC or the facility that is currently being used for direction and control in your jurisdiction.

[If this question is not applicable/relevant to your work, please check here. ☐ ]

	Circle One	
106a. Has at least 50 square feet of space per person to accommodate all officials and staff.	Yes	No
106b. Has its own independent mechanical emergency generator with connected 14 day fuel supply.	Yes	No
106c. Has its own independent heating, air conditioning, ventilation system.	Yes	No
106d. Has its own independent water supply.	Yes	No
106e. Has its own independent sanitary facilities.	Yes	No
106f. Is stocked with or has access to food and medical supplies, operational supplies, and communication repair parts sufficient for 14 days.	Yes	No
106g. Is located outside a flood plain.	Yes	No
106h. Provides protection to equipment from power surge.	Yes	No
106i. Provides electromagnetic pulse protection.	Yes	No

Circle One

- |   |     |    |
|---|-----|----|
| 106j. Is protected from unauthorized entry, vandalism, and theft during activation.                             | Yes | No |
| 106k. Is capable of receiving alerts and warnings released by State and Federal authorities on a 24-hour basis. | Yes | No |
| 106l. Is operated on a 24-hour basis.   | Yes | No |
| 106m. Is capable of being activated on a 15-minute basis.   | Yes | No |
| 106n. Is mobile (e.g., a trailer).  | Yes | No |

107. What is the radiation protection factor (PF) of the EOC or direction and control facility in your jurisdiction?

- \_\_\_\_\_ 1. Less than PF 40
- \_\_\_\_\_ 2. PF 40 to PF 100
- \_\_\_\_\_ 3. More than PF 100, but less than PF 1000
- \_\_\_\_\_ 4. PF 1000 or more
- \_\_\_\_\_ 5. Not applicable/relevant to my work
- \_\_\_\_\_ 6. Don't Know

108. Do standard operating procedures exist for the EOC or direction and control facility for the following activities?

{If this question is not applicable/relevant to your work, please check here. \_\_\_\_\_ }

Circle One

- |  |     |    |
|--|-----|----|
| 108a. Identification of the responsibilities of the direction and control staff?       | Yes | No |
| 108b. Outlining operations at less than planned staff levels?                          | Yes | No |
| 108c. Outlining communications procedures and protocols?                               | Yes | No |
| 108d. Providing for augmenting direction and control staff with volunteers, if needed? | Yes | No |

109. Is the EOC or direction and control facility maintained in an operational mode at all times?

- ☐ 1. Yes
- ☐ 2. No -- PLEASE ANSWER QUESTION 110
- ☐ 3. Not applicable/relevant to my work

110. (If NO to question 109) How long would it take to make the EOC or direction and control facility operational?

- ☐ 1. 0 to 30 minutes
- ☐ 2. Up to 2 hours
- ☐ 3. Longer

111. Do standard procedures exist for the following activities for all significant hazards in your jurisdiction?

[If this question is not applicable/relevant to your work, please check here. ☐ ]

Circle One

- |   |     |    |
|---|-----|----|
| 111a. Receipt of any warning issued by an authoritative source?       | Yes | No |
| 111b. Notification of direction and control staff to assemble?        | Yes | No |
| 111c. Damage assessment?  | Yes | No |
| 111d. Determination of a suitable response to an emergency situation? | Yes | No |

112. Does your jurisdiction have provisions to find out rapidly the condition of the families and property of emergency response personnel in the event of an emergency?

- ☐ 1. Yes
- ☐ 2. No
- ☐ 3. Not applicable/relevant to my work

113. On the average, approximately how long does it take to notify all key government officials in your jurisdiction after receipt of a warning from a credible source?

- ☐ 1. Up to 5 minutes
- ☐ 2. Close to 15 minutes
- ☐ 3. Close to 30 minutes
- ☐ 4. More than 30 minutes
- ☐ 5. Not applicable/relevant to my work

114. On the average, approximately how long does it take to notify key emergency responders, including police and fire?

- ☐ 1. Up to 5 minutes
- ☐ 2. Close to 15 minutes
- ☐ 3. Close to 30 minutes
- ☐ 4. More than 30 minutes
- ☐ 5. Not applicable/relevant to my work

115. Who in your jurisdiction makes the decision to warn the public when an emergency situation threatens?

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116. During waking hours (i.e., 6:00 AM to 12:00 midnight), approximately what percentage of your jurisdiction's population can be alerted within 30 minutes using all available means of communication?

- ☐ 1. 85 percent or more
- ☐ 2. 70 to 84 percent
- ☐ 3. Less than 70 percent
- ☐ 4. Not applicable/relevant to my work

117. During non-waking hours (i.e., 12:00 midnight to 6:00 AM), approximately what percentage of your jurisdiction's population can be alerted within 30 minutes using all available means of communication?

- ☐ 1. 85 percent or more
- ☐ 2. 70 to 84 percent
- ☐ 3. Less than 70 percent
- ☐ 4. Not applicable/relevant to my work

118. Have arrangements been made to provide an adequate number of personnel to manage the following facilities:

[If this question is not applicable/relevant to your work, please check here. ☐ ]

Circle One

118a. Protective facilities? (e.g. fallout shelter)	Yes	No
118b. Lodging facilities?	Yes	No
118c. Health care facilities?	Yes	No

119. Does your jurisdiction have plans for providing evacuation information to the public in time for them to take appropriate actions (e.g., the information will be disseminated over the radio, television, or by door-to-door contact at the time of warning)?

- ☐ 1. Yes
- ☐ 2. No
- ☐ 3. Not applicable/relevant to my work

120. Have adequate plans been developed to insure the safety of those groups in your jurisdiction that are unable to evacuate on their own (for example, school children, patients in hospitals and nursing homes, and prisoners)?

- ☐ 1. Yes
- ☐ 2. No
- ☐ 3. Not applicable/relevant to my work

121. Does your jurisdiction have some provision for identifying households that consist of or include persons who are blind, deaf, or otherwise handicapped?

- ☐ 1. Yes
- ☐ 2. No
- ☐ 3. Not applicable/relevant to my work

122. Does it have plans for evacuating households that consist of or include blind, deaf, or otherwise handicapped individuals?

- ☐ 1. Yes -- PLEASE ANSWER QUESTION 123
- ☐ 2. No
- ☐ 3. Not applicable/relevant to my work

123. (If YES to question 122) Has your jurisdiction used this plan in the last 5 years?

- ☐ 1. Yes -- PLEASE ANSWER QUESTION 124
- ☐ 2. No

124. (If YES to questions 122 and 123) How effective was the plan when it was implemented?

- ☐ 1. Very effective
- ☐ 2. Effective
- ☐ 3. Neither effective/nor ineffective
- ☐ 4. Ineffective
- ☐ 5. Very ineffective

125. Have plans been developed to provide for the security of an evacuated area in your jurisdiction?

- ☐ 1. Yes
- ☐ 2. No
- ☐ 3. Not applicable/relevant to my work

126. How frequently is your jurisdiction's evacuation capability exercised?

- ☐ 1. Annually
- ☐ 2. Every 2 years
- ☐ 3. Every 3 years
- ☐ 4. Has not been exercised in the past 3 years
- ☐ 5. Not applicable/relevant to my work

127. Are emergency services personnel in your jurisdiction adequately trained to respond to hazardous/toxic materials (non-radiological) incidents?

- ☐ 1. Yes
- ☐ 2. No
- ☐ 3. Not applicable, trained response personnel are available at the State or from other public or private sources
- ☐ 4. Not applicable/relevant to my work

128. Do response personnel (local, State, or other) have adequate access to the following in the event of a hazardous/toxic materials incident:

[If this question is not applicable/relevant to your work, please check here. ☐ ]

Circle One

- |   |     |    |
|---|-----|----|
| 128a. Equipment?  | Yes | No |
| 128b. Protective clothing?                                | Yes | No |
| 128c. Technical information about the hazardous material? | Yes | No |

129. Does a capability exist for detecting and assessing the degree of exposure of individuals to the following: .

[If this question is not applicable/relevant to your work, please check here. \_\_\_\_\_ ]

Circle One

129a. Hazardous/toxic materials? Yes No

129b. Radioactive materials? Yes No

130. Within your jurisdiction or neighboring areas, is treatment available for individuals exposed to the following:

[If this question is not applicable/relevant to your work, please check here. \_\_\_\_\_ ]

Circle One

130a. Hazardous/toxic materials? Yes No

130b. Radioactive materials? Yes No

131. Has your jurisdiction begun to incorporate the requirements of Title III of the Superfund Amendments and Reauthorization Act (SARA) into your Emergency Response Plan?

- \_\_\_\_\_ 1. Yes
- \_\_\_\_\_ 2. No
- \_\_\_\_\_ 3. Not applicable/relevant to my work

132. How many trained and assigned radiological officers does your jurisdiction have?

- \_\_\_\_\_ 1. 0
- \_\_\_\_\_ 2. 1
- \_\_\_\_\_ 3. 2 to 4
- \_\_\_\_\_ 4. 5 or more
- \_\_\_\_\_ 5. Not applicable/relevant to my work

133. Is this number of radiological officers sufficient for:

[If this question is not applicable/relevant to your work, please check here. \_\_\_\_\_ ]

Circle One

133a. Peacetime needs? Yes No

133b. War-related needs? Yes No

134. How would you rate your jurisdiction's peacetime radiological protection capability based on the following factors:

134a. Operating procedures developed?

- \_\_\_\_\_ 1. Adequate
- \_\_\_\_\_ 2. Inadequate
- \_\_\_\_\_ 3. Not applicable/relevant to my work

134b. Reporting procedures developed?

- \_\_\_\_\_ 1. Adequate
- \_\_\_\_\_ 2. Inadequate
- \_\_\_\_\_ 3. Not applicable/relevant to my work

134c. EOC analysis staff trained and assigned?

- \_\_\_\_\_ 1. Adequate
- \_\_\_\_\_ 2. Inadequate
- \_\_\_\_\_ 3. Not applicable/relevant to my work

135. How would you rate your jurisdiction's war-related radiological protection capability based on the following factors?

135a. Availability of radiological equipment?

- \_\_\_\_\_ 1. Adequate
- \_\_\_\_\_ 2. Inadequate
- \_\_\_\_\_ 3. Not applicable/relevant to my work

135b. Availability of trained radiological monitors?

- \_\_\_\_\_ 1. Adequate
- \_\_\_\_\_ 2. Inadequate
- \_\_\_\_\_ 3. Not applicable/relevant to my work

135c. Operating procedures developed?

- ☐ 1. Adequate
- ☐ 2. Inadequate
- ☐ 3. Not applicable/relevant to my work

135d. Reporting procedures developed?

- ☐ 1. Adequate
- ☐ 2. Inadequate
- ☐ 3. Not applicable/relevant to my work

136. Has your jurisdiction established monitoring and reporting locations with a protection factor of PF 40 or better for use in the event of a war-related radiological emergency?

- ☐ 1. Adequate to meet needs
- ☐ 2. Some established, but capability is inadequate
- ☐ 3. None established
- ☐ 4. Not applicable/relevant to my work

137. Would you approve of a proposal to develop a network of fallout-protected control centers (EOCs) from which key local officials would direct emergency operations and would provide survival information to be broadcast to the public?

- ☐ 1. Strongly approve
- ☐ 2. Approve
- ☐ 3. Unsure/don't know
- ☐ 4. Disapprove
- ☐ 5. Strongly disapprove

138. Please indicate if you would approve or disapprove of the following program. During periods when no emergency is threatening, information will be provided to the public concerning attack and peacetime disasters so that they know what actions to take to improve their chances of survival. Would you approve or disapprove of the this program?

- ☐ 1. Strongly approve
- ☐ 2. Approve
- ☐ 3. Unsure/don't know
- ☐ 4. Disapprove
- ☐ 5. Strongly disapprove

139. Within the last three years, has your jurisdiction conducted a nuclear attack exercise?

- ☐ 1. Yes
- ☐ 2. No
- ☐ 3. Not applicable/relevant to my work

140. Within the last three years, has your jurisdiction conducted an exercise pertaining to other hazards?

- ☐ 1. Yes - PLEASE ANSWER QUESTION 141
- ☐ 2. No
- ☐ 3. Not applicable/relevant to my work

141. (If YES to question 140) For which hazards were exercises conducted? (Mark all that apply.)

- ☐ 1. Nuclear power plant accident
  - ☐ 2. Hazardous materials incident
  - ☐ 3. Mass casualty accident (e.g., plane or train accident)
  - ☐ 4. Other (Please specify)
- 
- 

142. In case of nuclear war, do you think that the danger of your area being a target is high, medium, low, or none at all?

- ☐ 1. High danger
- ☐ 2. Medium danger
- ☐ 3. Low danger -- SKIP TO 144
- ☐ 4. No danger at all -- SKIP TO 144

143. (If HIGH or MEDIUM to question 142) What in your area makes it a target? (Mark all that apply.)

- ☐ 1. Metropolitan area
- ☐ 2. Military facility
- ☐ 3. Industry
- ☐ 4. Nuclear power plant
- ☐ 5. Transportation center
- ☐ 6. Arsenal
- ☐ 7. Political center
- ☐ 8. Electric power facility (other than nuclear)

144. Does your jurisdiction's war-related population protection planning address any of the following actions:

[If this question is not applicable/relevant to your work, please check here. \_\_\_\_\_ ]

Circle One

- |  |     |    |
|--|-----|----|
| 144a. Shelter stays up to 14 days?                           | Yes | No |
| 144b. Overloading existing shelters?                         | Yes | No |
| 144c. Using substandard shelters? (e.g.,<br>less than PF 40) | Yes | No |
| 144d. Using upgradeable shelters?                            | Yes | No |
| 144e. Using expedient shelters?                              | Yes | No |

145. In your judgment, do you think that plans to deal with peacetime hazards would be helpful in coping with a nuclear attack?

- \_\_\_\_\_ 1. Definitely yes
- \_\_\_\_\_ 2. Probably yes
- \_\_\_\_\_ 3. Unsure/don't know
- \_\_\_\_\_ 4. Probably no
- \_\_\_\_\_ 5. Definitely no

146. How likely do you think it is that we're in for a big World War -- one where nuclear weapons would be used?

- \_\_\_\_\_ 1. Very likely
- \_\_\_\_\_ 2. Likely
- \_\_\_\_\_ 3. 50-50 chance
- \_\_\_\_\_ 4. Unlikely
- \_\_\_\_\_ 5. Very unlikely
- \_\_\_\_\_ 6. Never will happen
- \_\_\_\_\_ 7. Unsure/don't know

147. In your judgment, how much warning time would there be if a nuclear war were to occur?

- \_\_\_\_\_ 1. None
- \_\_\_\_\_ 2. Minutes
- \_\_\_\_\_ 3. Hours
- \_\_\_\_\_ 4. About a day
- \_\_\_\_\_ 5. Two to three days
- \_\_\_\_\_ 6. Four days to a week
- \_\_\_\_\_ 7. A week or more
- \_\_\_\_\_ 8. Unsure/don't know

148. How good would the chances be that people in your area would survive if...

	(Circle One)					Very Good Chance	Don't Know
	No Chance of Survival						
148a a nuclear war started next week?	0	1	2	3	4	5	8
148b they were in blast shelters?	0	1	2	3	4	5	8
148c. they were evacuated to areas considered to be much less likely targets of a direct attack?	0	1	2	3	4	5	8
148d. they didn't evacuate, but were in fallout shelters?	0	1	2	3	4	5	8
148e they were relocated to another location where sheltering against fallout would be provided, in the event of a nuclear war?	0	1	2	3	4	5	8

149. If there were a major international crisis and it seemed likely that it might lead into a nuclear war, what percentage of people from your area do you think would evacuate on their own, that is, spontaneously?

- \_\_\_\_\_ 1. 0% - 10%
- \_\_\_\_\_ 2. 11% - 20%
- \_\_\_\_\_ 3. 21% - 30%
- \_\_\_\_\_ 4. 31% - 40%
- \_\_\_\_\_ 5. 41% - 50%
- \_\_\_\_\_ 6. 51% - 60%
- \_\_\_\_\_ 7. 61% - 70%
- \_\_\_\_\_ 8. 71% or more
- \_\_\_\_\_ 9. Unsure/don't know

150. Do you favor the development of plans to evacuate high risk areas in the event of a crisis in which war seems very likely?

- \_\_\_\_\_ 1. Definitely yes
- \_\_\_\_\_ 2. Probably yes
- \_\_\_\_\_ 3. Unsure/don't know
- \_\_\_\_\_ 4. Probably no
- \_\_\_\_\_ 5. Definitely no

151. Do you think that there could be a situation in which the President would urge or suggest that people evacuate the high risk areas of the country?

- ☐ 1. Definitely yes
- ☐ 2. Probably yes
- ☐ 3. Unsure/don't know
- ☐ 4. Probably no
- ☐ 5. Definitely no

152. If the President would urge people to evacuate high risk areas of the country, what percentage of people do you think would comply with the request?

- ☐ 1. Not more than 25%
- ☐ 2. Between 25% and 50%
- ☐ 3. Between 50% and 75%
- ☐ 4. More than 75%, but not all
- ☐ 5. 100%
- ☐ 9. Unsure/don't know

153. If in the midst of an international crisis, members of the public would get in touch with you, would you encourage them to evacuate on their own (that is, spontaneously), discourage spontaneous evacuation, or make it clear that it is entirely up to them?

- ☐ 1. Encourage spontaneous evacuation
- ☐ 2. Discourage spontaneous evacuation
- ☐ 3. Neither encourage nor discourage spontaneous evacuation
- ☐ 4. Unsure/don't know

154. Do you believe that it should be a national policy to encourage, discourage, or neither encourage nor discourage spontaneous evacuation?

- ☐ 1. Encourage spontaneous evacuation
- ☐ 2. Discourage spontaneous evacuation
- ☐ 3. Neither encourage nor discourage spontaneous evacuation
- ☐ 4. Unsure/don't know

155. If the people in your area were to evacuate and go somewhere else because of the danger that nuclear war might start, would there be enough time for them to do so?

- ☐ 1. Definitely yes
- ☐ 2. Probably yes
- ☐ 3. Unsure/don't know
- ☐ 4. Probably no
- ☐ 5. Definitely no

156. Thinking about your area and the number of people who live there, approximately how long would it take to evacuate everybody?

- ☐ 1. Less than one hour
- ☐ 2. Between 1 and 2 hours
- ☐ 3. Between 2 and 4 hours
- ☐ 4. Between 4 and 8 hours
- ☐ 5. Between 8 and 24 hours
- ☐ 6. Between 24 and 48 hours
- ☐ 7. Between 48 and 72 hours
- ☐ 8. More than 3 days
- ☐ 9. Unsure/don't know

157. Suppose your area became a host area for evacuees. Would you say that the people in your area would be helpful in such a situation?

- ☐ 1. Definitely yes
- ☐ 2. Probably yes
- ☐ 3. Unsure/don't know
- ☐ 4. Probably no
- ☐ 5. Definitely no

158. If your community were to receive evacuees, would most people be willing to have evacuees stay in their homes?

- ☐ 1. Definitely yes
- ☐ 2. Probably yes
- ☐ 3. Unsure/don't know
- ☐ 4. Probably no
- ☐ 5. Definitely no

159. If necessary, do you think the local government should issue an appeal to have area residents temporarily house evacuees?

- \_\_\_\_\_ 1. Definitely yes
- \_\_\_\_\_ 2. Probably yes
- \_\_\_\_\_ 3. Unsure/don't know
- \_\_\_\_\_ 4. Probably no
- \_\_\_\_\_ 5. Definitely no

160. In your judgment, do you think that plans to deal with nuclear attack would be helpful in coping with peacetime hazards?

- \_\_\_\_\_ 1. Definitely yes
- \_\_\_\_\_ 2. Probably yes
- \_\_\_\_\_ 3. Unsure/don't know
- \_\_\_\_\_ 4. Probably no
- \_\_\_\_\_ 5. Definitely no

161. Using the following codes, please indicate if you agree or disagree with the following statements concerning preparedness for nuclear attack. (Circle One)

	Strongly Disagree	Disagree	Unsure/ Don't know	Agree	Strongly Agree
161a. There is no need for attack preparedness because nuclear war will not come.	1	2	3	4	5
161b. Given our strategic might, no enemy would dare to attack, so there is no need for attack preparedness.	1	2	3	4	5
161c. No attack preparedness program makes sense because it would not be able to help save enough people.	1	2	3	4	5
161d. Even after a nuclear war, the survivors could rebuild America and make the best of it under the circumstances	1	2	3	4	5
161e. Police and fire services in evacuated areas would have to be increased to prevent looting, arson, and other problems.	1	2	3	4	5
161f. Even if people were to survive a nuclear attack, life would not be worth living.	1	2	3	4	5
161g. Attack preparedness programs in general increase anxiety and fear on the part of our people.	1	2	3	4	5

	Strongly Disagree	Disagree	Unsure/ Don't know	Agree	Strongly Agree
161h. Attack preparedness programs make our people more complacent about nuclear war and might lead to a "false sense of security" making nuclear war more acceptable	1	2	3	4	5
161i. Attack preparedness efforts increase the chances of nuclear war because they signal to the Soviets that we are preparing to start a war.	1	2	3	4	5
161j. Attack preparedness makes further agreements on arms control more difficult	1	2	3	4	5
161k. By showing that we are prepared for anything that could happen, attack preparedness contributes to deterrence and makes nuclear war less likely.	1	2	3	4	5
161l. Attack preparedness programs could save many lives should nuclear war ever happen.	1	2	3	4	5
161m. An agreement between the United States and the Soviets to stop the production of more nuclear weapons would make civil defense measures to protect our people against nuclear war less needed.	1	2	3	4	5
161n. If we can have active defense weapons in space that can shoot down some number of enemy missiles before they can reach their targets, there would be less need for civil defense measures that protect our people against nuclear attack.	1	2	3	4	5
161o. Anti-missile defense around key cities and military installations makes civil defense measures to protect our people against a nuclear attack less needed	1	2	3	4	5
161p. Civil defense measures to protect our people against a nuclear attack will be more needed if we don't deploy anti-missile missiles.	1	2	3	4	5

162. If a nuclear war should occur, do you think that it would start from an "out-of-the-blue" attack, or erupt only after some period of extreme international tensions?

- ☐ 1. Would start from an "out-of-the-blue" attack
- ☐ 2. Would start only after some period of extreme tension
- ☐ 3. Could happen either way
- ☐ 4. A nuclear war will never happen
- ☐ 5. Unsure/don't know

163. How many paid full-time personnel are there in your jurisdiction's emergency management organization? Exclude emergency service personnel (e.g., fire, police) and 911 or emergency service dispatch personnel.

- ☐ 1. 0
- ☐ 2. 1
- ☐ 3. 2 to 4
- ☐ 4. 5 or more
- ☐ 5. Not applicable/relevant to my work

164. How many paid part-time personnel are there in your jurisdiction's emergency management organization? Exclude emergency service personnel (e.g., fire, police) and 911 or emergency service dispatch personnel.

- ☐ 1. 0
- ☐ 2. 1
- ☐ 3. 2 to 4
- ☐ 4. 5 or more
- ☐ 5. Not applicable/relevant to my work

165. How many unpaid volunteers are there in your jurisdiction's emergency management organization?

- ☐ 1. 0
- ☐ 2. 1
- ☐ 3. 2 to 4
- ☐ 4. 5 or more
- ☐ 5. Not applicable/relevant to my work

166. During the next fiscal year, what is the total estimated number of hours to be expended on routine emergency management activities (e.g., administrative work, planning, training, exercising) by volunteers? Exclude emergency service personnel and 911 or emergency service dispatchers.

- ☐ 1. 0 to 50 hours
- ☐ 2. 51 to 200 hours
- ☐ 3. 201 to 400 hours
- ☐ 4. 401 hours or more
- ☐ 5. Not applicable/relevant to my work

167. From past experience of volunteer participation in disaster and emergency situations in your jurisdiction, how much help are citizen volunteers?

- ☐ 1. No help at all
- ☐ 2. Some help
- ☐ 3. A great deal of help
- ☐ 4. Not applicable -- haven't used volunteers
- ☐ 5. Not applicable/relevant to my work

168. How much help are volunteers in routine jobs during normal times between disasters?

- ☐ 1. No help at all
- ☐ 2. Some help
- ☐ 3. A great deal of help
- ☐ 4. Not applicable -- haven't used volunteers
- ☐ 5. Not applicable/relevant to my work

169. It is sometimes said that volunteers cause more problems than their efforts are worth. Do you agree or disagree with that assertion?

- ☐ 1. Strongly agree
- ☐ 2. Agree
- ☐ 3. Unsure
- ☐ 4. Disagree
- ☐ 5. Strongly disagree

170. How have volunteers been used in your jurisdiction in the past? (Mark all that apply.)

- ☐ 1. Sand-bagging
- ☐ 2. Communications
- ☐ 3. Search and rescue
- ☐ 4. Administrative tasks
- ☐ 5. Clerical tasks
- ☐ 6. Other (Please specify) \_\_\_\_\_

- ☐ 7. Not applicable/relevant to my work

171. For each of the following questions on volunteering, please circle one:

	Strongly Disagree	Disagree	No Opinion	Agree	Strongly Agree	Not Applicable/ Relevant to my work
171a. Trained volunteers may be useful, but not untrained citizens.	1	2	3	4	5	6
171b. Liability problems of using volunteers are great.	1	2	3	4	5	6
171c. Our jurisdiction can't spare staff to supervise volunteers in a disaster	1	2	3	4	5	6

172. Are any of the following used in your jurisdiction?

[If this question is not applicable/relevant to your work,  
please check here. \_\_\_\_\_ ]

(Circle One)

172a. Trained volunteers (auxiliary, SAR, cadets, etc.)	Yes	No
172b. Volunteer coordinator on staff	Yes	No
172c. Retired personnel on call for emergencies	Yes	No
172d. List of potential volunteers on file	Yes	No
172e. Plan to have private agency like Red Cross handle volunteers	Yes	No
172f. Individual Mobilization Augmentees (IMAs)	Yes	No

173. Do any of the following non-governmental groups have a  
formally defined role in emergency management in your  
jurisdiction? (Mark all that apply.)

- \_\_\_\_\_ 1. Red Cross Chapter
- \_\_\_\_\_ 2. Local Search and Rescue Association or Club
- \_\_\_\_\_ 3. Area Agency on Aging or Seniors Council
- \_\_\_\_\_ 4. Local Volunteer Bureau
- \_\_\_\_\_ 5. Citizen Band Radio Amateurs
- \_\_\_\_\_ 6. RACES
- \_\_\_\_\_ 7. Traveler's Aid Chapter or Committee
- \_\_\_\_\_ 8. Chamber of Commerce
- \_\_\_\_\_ 9. Not applicable/relevant to my work

174. Which of the departments listed below regularly participate in emergency management exercises, critiques, or other planning activities in your jurisdiction? (Mark all that apply.)

- ☐ 1. Fire Service
- ☐ 2. Parks and Recreation
- ☐ 3. Finance or General Administration
- ☐ 4. Fleet/General Services
- ☐ 5. Law Enforcement
- ☐ 6. Emergency Medical
- ☐ 7. Human Resources/Personnel
- ☐ 8. City Manager/Chief Administrative Officer  
or Mayor's Office
- ☐ 9. Public Works/Streets & Roads
- ☐ 10. Public Health
- ☐ 11. City Attorney's Office
- ☐ 12. Planning/Housing & Community Development
- ☐ 13. Water/Sanitation Authority
- ☐ 14. Not applicable/relevant to my work

175. What do you think is the best approach to funding emergency management activities? (Check one)

- ☐ 1. The current approach is best, with local governments providing the first half of the cost of preparations that are useful in both peacetime and attack, and the federal government paying 100% for preparations mainly needed for an attack.
- ☐ 2. It would be best to ask local governments to share the cost for all items, including radiation detection instruments and other things needed primarily for attack purposes and with only minor benefit for peacetime disasters.
- ☐ 3. It would be best for the federal government to provide 100% funding to state and local governments for all elements of attack preparedness.
- ☐ 4. It would be best for the federal government to provide 100% funding to state and local governments for all emergency and disaster programs. - PLEASE ANSWER QUESTION 176
- ☐ 8. Unsure/don't know

176. (If '4' for question 175) If the Federal government were unable to provide 100% of the funding, which of the other two approaches do you think is better?

- ☐ 1. Approach number 1
- ☐ 2. Approach number 2
- ☐ 3. Approach number 3
- ☐ 8. Unsure/don't know

177. Do you see any problems with the criteria used in recommending that the President declare a situation to be a disaster or emergency?

- ☐ 1. Yes
- ☐ 2. No -- PLEASE CONTINUE WITH QUESTION 178

178. (If YES to question 177) What criteria do you think should be used, or what changes should be made?

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179. Do you see any problems with the procedures or criteria used in the Governors' requests that the President declare a situation a disaster or emergency?

- ☐ 1. Yes
- ☐ 2. No -- PLEASE CONTINUE WITH QUESTION 181

180. (If YES to question 179) What criteria do you think should be used, or what changes should be made?

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181. During periods when no emergency is threatening, is there any information that you need to have or would like to have that is currently not readily available to you; that is, information that would enhance preparedness planning and programs?

\_\_\_\_\_ 1. Yes

\_\_\_\_\_ 2. No -- PLEASE CONTINUE WITH QUESTION 183

182. (If YES to question 181) What kind of information?

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183. Is there any information that you now do not have that would make your programs more effective during an emergency?

\_\_\_\_\_ 1. Yes

\_\_\_\_\_ 2. No -- PLEASE CONTINUE WITH QUESTION 185

184. (If YES to question 183) What kind of information?

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185. Is there any information that you now do not have that you need or would like to have regarding the immediate aftermath of a disaster, that is, in the rescue and clean-up period?

\_\_\_\_\_ 1. Yes

\_\_\_\_\_ 2. No -- PLEASE CONTINUE WITH THE NEXT PAGE

186. (If YES to question 185) What kind of information?

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The following set of questions provides demographic information that is extremely important in our aggregate analysis. Keep in mind that your cooperation is strictly voluntary and your confidentiality is assured.

What is your position?

- ☐ 1. Civil Defense/Emergency Management Director
  - ☐ 2. Fire Chief
  - ☐ 3. Police Chief
  - ☐ 4. Emergency Medical Services Director
  - ☐ 5. Director of Public Works
  - ☐ 6. Director of Water/Sanitation Authority
  - ☐ 7. Other (Please specify)
- 

What is your level of jurisdiction?

- ☐ 1. Borough/Township
  - ☐ 2. City
  - ☐ 3. County
  - ☐ 4. Other (Please specify)
- 

How long have you held this position?

- ☐ 1. One year or less
- ☐ 2. Between 1 and 2 years
- ☐ 3. Between 2 and 4 years
- ☐ 4. Between 4 and 6 years
- ☐ 5. Between 6 and 10 years
- ☐ 6. More than 10 years

Is this a salaried position?

- ☐ 1. Yes
- ☐ 2. No

Please indicate your year of birth. \_\_\_\_\_

Which of the following best describes your educational background? (Choose one.)

- ☐ 1. High school graduate
- ☐ 2. High school graduate, plus some technical/informal training
- ☐ 3. Some college
- ☐ 4. College graduate
- ☐ 5. Graduate school

Did you ever serve in the armed forces?

- ☐ 1. Yes
- ☐ 2. No

When did you serve? (Mark all that apply)

- ☐ 1. During World War II
- ☐ 2. Between World War II and the Korean War
- ☐ 3. During the Korean War
- ☐ 4. Between the Korean War and Viet Nam
- ☐ 5. During Viet Nam
- ☐ 6. After Viet Nam

Were you ever in combat?

- ☐ 1. Yes
- ☐ 2. No

Thank you very much for taking the time to answer these questions. Your cooperation is greatly appreciated.