

Threat Assessment Worksheets

Instructions: The purpose of these worksheets is to help you identify and prioritize threats. You may want to exercise those threats that are the highest consequence and/or the most probable.

Sample Completed Worksheets

Below are examples of completed sections from the worksheet.

Type of Natural Threat	Probability of Occurring	History	Potential Consequences
Seasonal Floods	<input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	Has this type of incident occurred before? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, when? <u>6 months ago</u>	<input type="checkbox"/> Catastrophic (Mass fatalities/casualties, loss of governance and essential services, widespread damage) <input type="checkbox"/> Severe (Numerous fatalities/casualties, loss of essential services, and widespread damage) <input type="checkbox"/> Moderate (Limited number of fatalities/casualties and damage to property) <input checked="" type="checkbox"/> Minor (Little or no injuries and isolated damage)

Type of Human-Caused Threat	Probability of Occurring	History	Potential Consequences
Multiple Improvised Explosive Devices Set Off in Trains	<input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low	Has this type of incident occurred before? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, when? _____	<input type="checkbox"/> Catastrophic (Mass fatalities/casualties, loss of governance and essential services, widespread damage) <input checked="" type="checkbox"/> Severe (Numerous fatalities/casualties, loss of essential services, and widespread damage) <input type="checkbox"/> Moderate (Limited number of fatalities/casualties and damage to property) <input type="checkbox"/> Minor (Little or no injuries and isolated damage)

Explanation: Based on the above examples, you may want to prioritize creating an exercise for the improvised explosive device threat because of the higher potential consequences. Typically, response personnel are better prepared to handle frequent threats such as floods that have minimal consequences. Therefore, the need to exercise frequent, low-consequence threats may be less.

Natural Threats Worksheet

Natural threats tend to occur repeatedly in the same geographical locations because they are related to weather patterns and/or physical characteristics of an area. Examples include: severe weather, fire, drought, typhoons, epidemics, etc.

Type of Natural Threat	Probability of Occurring	History	Potential Consequences
	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	Has this type of incident occurred before? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, when? _____ _____	<input type="checkbox"/> Catastrophic (Mass fatalities/casualties, loss of governance and essential services, widespread damage) <input type="checkbox"/> Severe (Numerous fatalities/casualties, loss of essential services, and widespread damage) <input type="checkbox"/> Moderate (Limited number of fatalities/casualties and damage to property) <input type="checkbox"/> Minor (Little or no injuries and isolated damage)
	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	Has this type of incident occurred before? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, when? _____ _____	<input type="checkbox"/> Catastrophic (Mass fatalities/casualties, loss of governance and essential services, widespread damage) <input type="checkbox"/> Severe (Numerous fatalities/casualties, loss of essential services, and widespread damage) <input type="checkbox"/> Moderate (Limited number of fatalities/casualties and damage to property) <input type="checkbox"/> Minor (Little or no injuries and isolated damage)
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	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	Has this type of incident occurred before? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, when? _____ _____	<input type="checkbox"/> Catastrophic (Mass fatalities/casualties, loss of governance and essential services, widespread damage) <input type="checkbox"/> Severe (Numerous fatalities/casualties, loss of essential services, and widespread damage) <input type="checkbox"/> Moderate (Limited number of fatalities/casualties and damage to property) <input type="checkbox"/> Minor (Little or no injuries and isolated damage)

Technological Threats Worksheet

Technological threats originate from technological or industrial accidents, infrastructure failures, or certain human activities. Technological threats may include: cyber/database failures, urban fires, radiological or hazardous material releases, power failures, transportation accidents, dam failures, bridge collapses, etc.			
Type of Technological Threat	Probability of Occurring	History	Potential Consequences
	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	Has this type of incident occurred before? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, when? _____	<input type="checkbox"/> Catastrophic (Mass fatalities/casualties, loss of governance and essential services, widespread damage) <input type="checkbox"/> Severe (Numerous fatalities/casualties, loss of essential services, and widespread damage) <input type="checkbox"/> Moderate (Limited number of fatalities/casualties and damage to property) <input type="checkbox"/> Minor (Little or no injuries and isolated damage)
	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	Has this type of incident occurred before? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, when? _____	<input type="checkbox"/> Catastrophic (Mass fatalities/casualties, loss of governance and essential services, widespread damage) <input type="checkbox"/> Severe (Numerous fatalities/casualties, loss of essential services, and widespread damage) <input type="checkbox"/> Moderate (Limited number of fatalities/casualties and damage to property) <input type="checkbox"/> Minor (Little or no injuries and isolated damage)
	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	Has this type of incident occurred before? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, when? _____	<input type="checkbox"/> Catastrophic (Mass fatalities/casualties, loss of governance and essential services, widespread damage) <input type="checkbox"/> Severe (Numerous fatalities/casualties, loss of essential services, and widespread damage) <input type="checkbox"/> Moderate (Limited number of fatalities/casualties and damage to property) <input type="checkbox"/> Minor (Little or no injuries and isolated damage)
	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	Has this type of incident occurred before? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, when? _____	<input type="checkbox"/> Catastrophic (Mass fatalities/casualties, loss of governance and essential services, widespread damage) <input type="checkbox"/> Severe (Numerous fatalities/casualties, loss of essential services, and widespread damage) <input type="checkbox"/> Moderate (Limited number of fatalities/casualties and damage to property) <input type="checkbox"/> Minor (Little or no injuries and isolated damage)

Human-Caused Threats Worksheets

Human-caused threats arise from deliberate, intentional human actions to threaten or harm the well-being of others. Human-caused threats may include: kidnappings, hostage situations, sabotage, civil disturbances, bombings, hijackings, terrorist acts, etc.

Type of Human-Caused Threat	Probability of Occurring	History	Potential Consequences
	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	Has this type of incident occurred before? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, when? _____ _____	<input type="checkbox"/> Catastrophic (Mass fatalities/casualties, loss of governance and essential services, widespread damage) <input type="checkbox"/> Severe (Numerous fatalities/casualties, loss of essential services, and widespread damage) <input type="checkbox"/> Moderate (Limited number of fatalities/casualties and damage to property) <input type="checkbox"/> Minor (Little or no injuries and isolated damage)
	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	Has this type of incident occurred before? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, when? _____ _____	<input type="checkbox"/> Catastrophic (Mass fatalities/casualties, loss of governance and essential services, widespread damage) <input type="checkbox"/> Severe (Numerous fatalities/casualties, loss of essential services, and widespread damage) <input type="checkbox"/> Moderate (Limited number of fatalities/casualties and damage to property) <input type="checkbox"/> Minor (Little or no injuries and isolated damage)
	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	Has this type of incident occurred before? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, when? _____ _____	<input type="checkbox"/> Catastrophic (Mass fatalities/casualties, loss of governance and essential services, widespread damage) <input type="checkbox"/> Severe (Numerous fatalities/casualties, loss of essential services, and widespread damage) <input type="checkbox"/> Moderate (Limited number of fatalities/casualties and damage to property) <input type="checkbox"/> Minor (Little or no injuries and isolated damage)
	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	Has this type of incident occurred before? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, when? _____ _____	<input type="checkbox"/> Catastrophic (Mass fatalities/casualties, loss of governance and essential services, widespread damage) <input type="checkbox"/> Severe (Numerous fatalities/casualties, loss of essential services, and widespread damage) <input type="checkbox"/> Moderate (Limited number of fatalities/casualties and damage to property) <input type="checkbox"/> Minor (Little or no injuries and isolated damage)