



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-01

Standard:	NFPA 1550 – 2024 edition – 5.2.1
Task:	Perform the role of ISO within an incident command system (ICS) at an incident or planned event
Performance Outcome:	So that the assignment is received and understood; situational information about the incident or planned event is received; incident priorities, goals, and objectives are transferred; action is taken to mitigate any immediate life safety threats; and applicable communication means are employed.
Conditions:	Given an incident or planned event, an ICS structure, a command post, a briefing from an incident commander (IC) or outgoing ISO, SOP related to health and safety, an incident action plan (IAP), applicable protective clothing and protective equipment, and communications and information recording equipment
Candidate Directive:	“Perform the role of ISO within the ICS system at the provided scenario.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	The assignment was received and understood		
2	Situational information about the incident or planned event was received		
3	Incident priorities, goals, and objectives were transferred		
4	Action was taken to mitigate any immediate life safety threats		
5	Applicable communication means were employed		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-02

Standard:	NFPA 1550 – 2024 edition – 5.2.2
Task:	Monitor the IAP, conditions, activities, and operations.
Performance Outcome:	Activities and operations that involve an unacceptable level of risk can be altered, terminated, or suspended to protect members' health and safety.
Conditions:	Given an incident or planned event, an IAP, and risk management assessment criteria.
Candidate Directive:	"Monitor the IAP and take appropriate action(s) as ISO if the risk level changes."

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	IAP was monitored		
2	Activities and operations that involved an unacceptable level of risk were altered, terminated, or suspended		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-03
PRODUCT-03

Standard:	NFPA 1550 – 2024 edition – 5.2.3
Task:	Manage the transfer of ISO duties.
Performance Outcome:	Incident information is exchanged, reports and plans for the subsequent operational period are completed, continuity of authority and situational awareness are maintained, changes in incident or planned event complexity are accounted for, the new ISO is briefed on the incident or planned event, and the new ISO is identified.
Conditions:	Given an incident or planned event, an established command structure and ISO, an IAP, an incident safety plan, a current situation status, incident resources, a command post, incident documentation, and communications equipment.
Candidate Directive:	“Transfer ISO duties and all necessary information to the incoming ISO and complete applicable reports.”

NO.	TASK STEPS	TEST			
		Successful		Unsuccessful	
1	New ISO was identified				
2	Incident information was exchanged				
3	Reports and plans for the subsequent operational period were completed				
3	Reports and plans for the subsequent operational period were completed (verbal or written)	4 Points Thoroughly developed	3 Points Mostly developed	2 Points Somewhat developed	1 Points Not well developed
4	Continuity of authority and situational awareness was maintained				
5	Changes in incident or planned event complexity were accounted for				



6	New ISO was briefed on the incident or planned event		
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Evaluator/Candidate Comments: _____



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-04

Standard:	NFPA 1550 – 2024 edition – 5.2.4
Task:	Stop, alter, or suspend operations based on imminent threats posed to fire fighter safety.
Performance Outcome:	The hazard is identified, notice to suspend operations is communicated, action is taken to protect fire fighter safety, and this information is communicated to the IC.
Conditions:	Given an incident or planned event that contains threats to fire fighter safety, an incident management structure, risk management criteria, and applicable SOP/Gs.
Candidate Directive:	“Monitor the incident and take appropriate action(s) as ISO if the risk level changes.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Incident was monitored		
2	Hazards were identified		
3	Notice to suspend operations was communicated		
4	Action was taken to protect fire fighter safety		
5	Information was communicated to the IC		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-05

Standard:	NFPA 1550 – 2024 edition – 5.2.5
Task:	Monitor and determine the incident scene conditions.
Performance Outcome:	The ISO can report to the IC on the status of hazards and risks to members.
Conditions:	Given an incident or planned event.
Candidate Directive:	“Monitor the incident scene conditions and report risks and hazards to the IC.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Incident scene was monitored		
2	Risks and hazards were identified		
3	Risks and hazards were reported to IC clearly		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-06

Standard:	NFPA 1550 – 2024 edition – 5.2.6
Task:	Monitor the accountability system.
Performance Outcome:	The accountability system is being utilized as designed, all relevant positions and functions are implemented, and any noted deficiencies are communicated to the IC.
Conditions:	Given an incident or planned event, an IMS, personal identification devices, radios, and applicable SOP/Gs.
Candidate Directive:	“Monitor the personnel accountability system during the simulated emergency incident to ensure it is being used properly and report any deficiencies to the IC.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Accountability system was monitored		
2	Accountability system was being utilized as designed		
3	All relevant positions and functions were accounted for		
4	Any noted deficiencies were reported to the IC		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-07

Standard:	NFPA 1550 – 2024 edition – 5.2.7
Task:	Determine hazardous incident conditions and advise the IC to establish or modify control zones.
Performance Outcome:	Incident control zones are communicated to members and entry into the hazardous area is controlled.
Conditions:	Given an incident.
Candidate Directive:	“Determine the hazardous conditions in the simulated emergency incident and advise the IC to establish or modify control zones.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Incident hazards were determined		
2	IC was advised of appropriate control zones		
3	Control zones were communicated to members		
4	Entry into hazardous areas was controlled		

Evaluator/Candidate Comments:



INCIDENT SAFETY OFFICER – NFPA 1550

PRACTICAL CHECK SHEETS

Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-08

Standard:	NFPA 1550 – 2024 edition – 5.2.8
Task:	Identify motor vehicle incident scene hazards.
Performance Outcome:	Identify motor vehicle incident scene hazards so that actions (as described in Section 10.7 of NFPA 1550) to mitigate the hazards are taken to protect member safety.
Conditions:	Given an apparatus and temporary traffic control devices and an incident or planned event
Candidate Directive:	"Identify the hazards at the provided motor vehicle incident scene and protect the crew from hazards."

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Hazards were identified		
2	Traffic control devices were correctly deployed		
3	Crew was protected from hazards		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-09

Standard:	NFPA 1550 – 2024 edition – 5.2.9
Task:	Monitor radio transmissions.
Performance Outcome:	Communication barriers are identified and the possibility for missed, unclear, or incomplete communications is corrected.
Conditions:	Given an incident or planned event with radio transmissions.
Candidate Directive:	“Monitor radio traffic to identify and correct communication problems.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Radio transmissions were monitored		
2	Communication barriers were identified		
3	Communication barriers were corrected		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-10

Standard:	NFPA 1550 – 2024 edition – 5.2.10
Task:	Identify the incident strategic requirements (e.g., fire, technical search and rescue, hazmat), the corresponding hazards, the size, complexity and anticipated duration of the incident, including the associated risks.
Performance Outcome:	The ISO can determine the need for assistant ISOs and/or technical specialists and make the recommendations to the IC.
Conditions:	Given an incident or planned event, an IMS, and applicable SOP/Gs.
Candidate Directive:	“Review the written scenarios and identify if assistant ISOs or technical specialists are needed for the incident.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	The incident strategic requirements were identified. (e.g., fire, technical search and rescue, hazmat)		
2	The corresponding hazards were identified		
3	The size and complexity of the incident were identified.		
4	The anticipated duration of the incident was identified.		
5	The associated risks were identified.		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-11

Standard:	NFPA 1550 – 2024 edition – 5.2.11
Task:	Determine the hazards associated with the designation of a landing zone and interface with helicopters.
Performance Outcome:	The IC can be informed of special requirements and the landing can be executed in a safe manner.
Conditions:	Given an incident or planned event that requires the use of a helicopter and landing zone.
Candidate Directive:	“Determine the hazards and special requirements for a safe helicopter landing and communicate the safe landing plan to the IC.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Hazards were determined		
2	Special requirements were determined		
3	Safe landing plan was created		
4	Plan was communicated to the IC		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-12

Standard:	NFPA 1550 – 2024 edition – 5.2.12
Task:	Notify the IC of the need for intervention resulting from an occupational exposure to atypical stressful events.
Performance Outcome:	Members' psychological health and safety can be protected.
Conditions:	Given an incident or planned event and an awareness of incidents that can cause incident stress.
Candidate Directive:	"Review the provided scenarios. Identify atypical stress events that may cause incident stress, and identify member behaviour that may indicate signs or symptoms of incident stress."

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	The IC was notified of a need for intervention		
2	Incidents that may cause atypical stress were identified		
3	Signs and symptoms of incident stress were identified		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-13

Standard:	NFPA 1550 – 2024 edition – 5.2.13
Task:	Determine hazardous energy sources that can affect responder health and safety.
Performance Outcome:	Risks to personnel are identified, reduced, or eliminated; hazard information is relayed to IC staff and ancillary agencies responsible for the hazardous energy source; appropriate zones are established and marked; and personnel operating at the scene are briefed on the hazardous energy control zone.
Conditions:	Given an incident or planned event, an active IAP with assigned responders, and an opportunity to perform environmental and operational reconnaissance.
Candidate Directive:	“Determine the hazardous energy sources that can affect member safety and create a plan to mitigate the hazards.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Risks to personnel were identified, reduced, or eliminated		
2	Hazard information was relayed to IC staff and ancillary agencies responsible for the hazardous energy source		
3	Appropriate zones were established and marked		
4	Personnel operating at the scene were briefed on the hazardous energy control zone		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-14

Standard:	NFPA 1550 – 2024 edition – 5.2.14
Task:	Monitor conditions, including weather, fire fighter activities, and work cycle durations.
Performance Outcome:	The need for rehabilitation can be determined, communicated to the IC, and implemented to ensure fire fighter health and safety.
Conditions:	Given an incident or planned event.
Candidate Directive:	“Monitor the conditions of the emergency scenario to determine if/when member rehabilitation is required and to ensure that rehabilitation is implemented.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	The need for rehabilitation was determined		
2	The need for rehabilitation was communicated to the IC		
3	Rehabilitation was implemented		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-15

Standard:	NFPA 1550 – 2024 edition – 5.2.15
Task:	Identify incident environmental conditions and contaminants.
Performance Outcome:	Identified hazards can be communicated to the IC and division and/or group supervisors, and the need for contamination control procedures for PPE, personnel hygiene, and utilized equipment can be determined and implemented, prior to incident departure, to help prevent continued exposure and cross contamination from known and potential contaminants.
Conditions:	Given an incident or planned event
Candidate Directive:	“Identify incident environmental conditions and contaminants for the following scenario”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Identified hazards were communicated to the IC and Division and/or group supervisors.		
2	The need for contamination control procedures for PPE, personnel hygiene, and utilized equipment were determined and implemented prior to incident departure.		
3	Continued exposure and cross contamination, from known and potential contaminants was prevented.		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-16

Standard:	NFPA 1550 – 2024 edition – 5.3.1
Task:	Determine incident environmental and operational factors and confirm the establishment of rapid intervention crew (RIC) and evaluate the need to increase RIC capability.
Performance Outcome:	A recommendation is offered to the IC.
Conditions:	Given an incident or planned event that includes one or more immediately dangerous to life and health (IDLH) elements, responders engaged in tactical operations, a pre-assigned RIC, and an IAP.
Candidate Directive:	“Review the incident and evaluate the need to increase RIC capability, then make a recommendation to the IC.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Incident was reviewed		
2	Recommendation was made to the IC regarding the need to increase RIC capability		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-17

Standard:	NFPA 1550 – 2024 edition – 5.3.2
Task:	Communicate fire behaviour, building access/egress issues, collapse, and hazardous energy issues to established RICs.
Performance Outcome:	RIC team leaders are aware of the observations and concerns of the ISO.
Conditions:	Given an incident or planned event.
Candidate Directive:	“Monitor the incident and communicate all relevant observations and concerns to the RIC leaders.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Incident was monitored		
2	Observations and concerns were communicated to RIC leaders		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-18

Standard:	NFPA 1550 – 2024 edition – 5.3.3
Task:	Identify and estimate building/structural collapse hazards.
Performance Outcome:	The identified collapse hazard can be communicated to the IC and tactical-level management units; judgment is offered to the IC for the establishment of control zone(s); personnel are removed from collapse zone dangers; and appropriate adjustments are made to the IAP by the IC to improve member safety.
Conditions:	Given a building fire incident, a building collapse incident, reconnaissance opportunity, and established AHJ pre-incident building plan information.
Candidate Directive:	"Identify and estimate building/structural collapse hazards."

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	The incident was monitored		
2	The collapse hazard was identified		
3	The identified collapse hazard was communicated to the IC and tactical-level management units		
4	Judgment was offered to the IC for the establishment of control zone(s)		
5	Personnel were removed from collapse zone dangers		
6	Appropriate adjustments to the IAP were recommended to the IC to improve member safety		



INCIDENT SAFETY OFFICER – NFPA 1550

PRACTICAL CHECK SHEETS

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-19

Standard:	NFPA 1550 – 2024 edition – 5.3.4
Task:	Determine flashover and hostile fire event potential at building fires.
Performance Outcome:	Risks are identified and communicated to the incident commander and tactical- level management units, and adjustments are made to strategy and tactics to improve safety.
Conditions:	Given an incident.
Candidate Directive:	“Monitor the incident and identify the risk of flashover or hostile fire events, then communicate your findings to the IC.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	The incident was monitored		
2	Risks were identified		
3	Risks were communicated to the incident commander and tactical- level management units		
4	Adjustments were made to strategy and tactics to improve safety as needed.		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-20

Standard:	NFPA 1550 – 2024 edition – 5.3.5
Task:	Determine fire growth and blow up.
Performance Outcome:	Information can be communicated to the IC and tactical-level management components, and adjustments made to the IAP to improve member safety.
Conditions:	Given wildland and cultivated vegetation fires.
Candidate Directive:	“Monitor the wildland incident. Communicate risks to the IC and recommend adjustments to the IAP as needed.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Wildland incident was monitored		
2	Risks were identified		
3	Risks were communicated to the IC		
4	IAP was adjusted if needed		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-21

Standard:	NFPA 1550 – 2024 edition – 5.3.6
Task:	Determine the suitability of building entry and egress options at building fires.
Performance Outcome:	Entry and egress options are optimized through communication with the IC and tactical-level management components.
Conditions:	Given various building fire incidents.
Candidate Directive:	“Identify optimal entry and egress options for the provided fire scenarios.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Fire scenarios were reviewed		
2	Optimal entry and egress options were identified		
3	Entry and egress options were communicated to the IC		

Evaluator/Candidate Comments:



INCIDENT SAFETY OFFICER – NFPA 1550

PRACTICAL CHECK SHEETS

Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-22

Standard:	NFPA 1550 – 2024 edition – 5.4.1
Task:	Determine the need for a search and rescue technician–trained ISO or assistant ISO.
Performance Outcome:	The IC can appoint an assistant ISO or a search and rescue technician.
Conditions:	Given a technical search and rescue incident, CFR 1910.146; NFPA 1006; and AHJ SOP/Gs for technical search and rescue operations.
Candidate Directive:	“Review the incident conditions and make a recommendation to IC about the need for an assistant ISO or rescue-technician trained ISO.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Incident was reviewed		
2	Recommendation was made to the IC		

Evaluator/Candidate Comments:



PRACTICAL CHECK SHEETS

Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

**1550 PROCESS-23
PRODUCT-23**

Standard:	NFPA 1550 – 2024 edition – 5.4.2
Task:	Prepare a safety plan that identifies corrective or preventive actions.
Performance Outcome:	Safety data are obtained, an incident safety plan is developed with coordinating documentation, elements of the plan are incorporated in the IAP, changes in incident safety conditions are noted and reported, judgment is offered to the IC for the establishment of control zone(s) and exclusion zone(s), safety and appropriate PPE elements are met, and assistant ISOs are appointed as necessary.
Conditions:	Given a technical search and rescue incident, an IAP that includes situation and resource status information, an incident safety analysis form (ICS form 215A or its equivalent), weather condition information, special technical data (such as safety data sheets and topographical information, blueprints, and building drawings), and predetermined incident information
Candidate Directive:	“Review the provided scenario, pictures and data and generate a safety plan for the technical rescue incident and incorporate the safety plan with the IAP.”

NO.	TASK STEPS	TEST			
		Successful		Unsuccessful	
1	Safety data was obtained and reviewed				
2	Incident safety plan was developed with coordinating documentation PRODUCT	4 Points Thoroughly developed with all documentation	3 Points Mostly developed with some documentation	2 Points Somewhat developed with little documentation	1 Points Not well developed with incomplete documentation
3	Elements of the plan were incorporated in the IAP				
4	Changes in incident safety conditions were noted and reported				
5	Judgment was offered to the IC for establishment of control and exclusion zone(s)				



PRACTICAL CHECK SHEETS

6	Safety and appropriate PPE elements were met		
7	Assistant ISOs were appointed as necessary		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-24

Standard:	NFPA 1550 – 2024 edition – 5.4.3
Task:	Deliver a safety briefing for technical search and rescue incident response members.
Performance Outcome:	Critical information such as expected hazards, PPE requirements, established zones, emergency procedures, air monitoring, medical surveillance, and chain-of-command elements are communicated.
Conditions:	Given a technical search and rescue incident.
Candidate Directive:	“Deliver a safety briefing to the crew for the provided technical rescue incident.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Safety briefing was created		
2	Safety briefing was delivered to simulated crew		
3	Critical information was communicated: • expected hazards • PPE requirements • established zones • emergency procedures • air monitoring • medical surveillance • chain-of-command elements	☐ expected hazards ☐ PPE requirements ☐ established zones ☐ emergency procedures ☐ air monitoring ☐ medical surveillance ☐ chain-of-command elements	☐ expected hazards ☐ PPE requirements ☐ established zones ☐ emergency procedures ☐ air monitoring ☐ medical surveillance ☐ chain-of-command elements

Evaluator/Candidate Comments:



INCIDENT SAFETY OFFICER – NFPA 1550

PRACTICAL CHECK SHEETS

Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-25

Standard:	NFPA 1550 – 2024 edition – 5.5.1
Task:	Determine the need for a hazardous materials technician-trained ISO or assistant ISO
Performance Outcome:	The IC can appoint an assistant ISO or a hazardous materials technician.
Conditions:	Given a hazardous materials incident, 29 CFR 1910.120; NFPA 472 and NFPA 1072; and AHJ SOP/Gs for hazardous materials operations.
Candidate Directive:	“Determine the need for a hazardous materials technician- trained ISO or assistant ISO”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Incident was reviewed		
2	Recommendation was made to the IC		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550 PROCESS-26
PRODUCT-26

Standard:	NFPA 1550 – 2024 edition – 5.5.2
Task:	Prepare a safety plan that identifies corrective or preventive actions.
Performance Outcome:	Safety data are obtained, an incident safety plan is developed with coordinating documentation, elements of the plan are incorporated in the IAP, changes in incident safety conditions are noted and reported, judgment is offered to the IC for the establishment of control zone(s) and exclusion zone(s), safety and PPE elements of 29 CFR 1910.120 are met, and assistant ISOs are appointed as necessary.
Conditions:	Given a hazmat incident, IAP that includes situation and resource status information, an incident safety analysis form (ICS form 215A or its equivalent), weather condition information, special technical data (such as safety data sheets and topographical information, blueprints, and building drawings), and predetermined incident information
Candidate Directive:	“Review the provided scenario, pictures and data, generate a safety plan for the hazardous materials incident and incorporate the safety plan with the IAP.”

NO.	TASK STEPS	TEST			
		Successful		Unsuccessful	
1	Safety data was obtained and reviewed				
2	An incident safety plan was developed with coordinating documentation PRODUCT	4 Points Thoroughly developed with all documentation	3 Points Mostly developed with some documentation	2 Points Somewhat developed with little documentation	1 Points Not well developed with incomplete documentation
3	Elements of the plan are incorporated in the IAP				
4	Changes in incident safety conditions were noted and reported				
5	Judgment is offered to the IC for the establishment of control zone(s) and exclusion zone(s)				



INCIDENT SAFETY OFFICER – NFPA 1550

PRACTICAL CHECK SHEETS

6	Safety and PPE elements of 29 CFR 1910.120 are met		
7	Assistant ISOs are appointed as necessary.		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-27

Standard:	NFPA 1550 – 2024 edition – 5.5.3
Task:	Deliver a safety briefing for hazardous materials incident response members.
Performance Outcome:	Critical information such as expected hazards, PPE requirements, established zones, decontamination procedures, emergency procedures, air monitoring, medical surveillance, and chain-of-command elements are communicated.
Conditions:	Given a hazmat incident or scenario
Candidate Directive:	“Deliver a safety briefing to the crew for the provided technical search and rescue incident.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Safety briefing was created		
2	Safety briefing was delivered to simulated crew		
3	Critical information was communicated • expected hazards, • PPE requirements, • established zones, • emergency procedures, • air monitoring, • medical surveillance, • chain-of-command elements were communicated	☐ expected hazards, ☐ PPE requirements, ☐ established zones, ☐ emergency procedures, ☐ air monitoring, ☐ medical surveillance, ☐ chain-of-command elements were communicated	☐ expected hazards, ☐ PPE requirements, ☐ established zones, ☐ emergency procedures, ☐ air monitoring, ☐ medical surveillance, ☐ chain-of-command elements were communicated

Evaluator/Candidate Comments:



INCIDENT SAFETY OFFICER – NFPA 1550

PRACTICAL CHECK SHEETS



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-28

Standard:	NFPA 1550 – 2024 edition – 5.5.4
Task:	Identify that hazardous materials incident control zones have been established and communicated to personnel on the scene.
Performance Outcome:	Responders can identify marked control zones, which must be inclusive of no-entry zones, hot zones, hazard reduction zones, support zones, and corridors.
Conditions:	Given a hazardous materials incident and SOP/Gs.
Candidate Directive:	“Identify and mark control zones for the provided hazardous materials incident scene and communicate the zones to responders.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Control zones were identified		
2	Control zones were marked		
3	Zones were communicated to responders		

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-29

Standard:	NFPA 1550 – 2024 edition – 5.6.1
Task:	Conduct a safety and health investigative process.
Performance Outcome:	The chain of evidence is started and maintained, critical incident data elements are collected, potential witnesses are identified, applicable SOP/Gs are identified for review, and gathered information is documented and prepared for the HSO or investigative continuance as established by the AHJ policies and SOP/Gs.
Conditions:	Given an incident or planned event, using applicable documents and techniques
Candidate Directive:	“Conduct a safety and health investigation for the provided event.”

NO.	TASK STEPS	TEST	
		Successful	Unsuccessful
1	Safety and health investigation was completed		
2	The chain of evidence was started and maintained		
3	Critical incident data elements were collected		
4	Potential witnesses were identified		
5	Applicable SOP/Gs were identified for review		
6	Gathered information was documented and prepared for the HSO or investigative continuance as established by the AHJ policies and SOP/Gs		

Evaluator/Candidate Comments:



INCIDENT SAFETY OFFICER – NFPA 1550

PRACTICAL CHECK SHEETS



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-30
PRODUCT-30

Standard:	NFPA 1550 – 2024 edition – 5.7.1
Task:	Prepare a written post-incident analysis (PIA) from the ISO perspective.
Performance Outcome:	Safety and health issues, best safety practices, deviations from SOP/Gs established by the AHJ, and recommendations for future events are documented.
Conditions:	Given a witnessed incident, exercise, or planned event.
Candidate Directive:	“Prepare a written post-incident analysis from the ISO perspective.”

NO.	TASK STEPS	TEST			
		Successful		Unsuccessful	
1	Post-incident analysis was completed				
2	Critical Information: • Safety and health issues • Best safety practices • Deviations from SOP/Gs established by the AHJ • Recommendations for future events	☐ Safety and health issues	☐ Best safety practices	☐ Safety and health issues	☐ Best safety practices
		☐ Deviations from SOP/Gs established by the AHJ	☐ Recommendations for future events	☐ Deviations from SOP/Gs established by the AHJ	☐ Recommendations for future events
3	Written post-incident analysis was prepared	4 Points Thoroughly developed	3 Points Mostly developed	2 Points Somewhat developed	1 Points Not well developed

Evaluator/Candidate Comments:



Candidate: _____

Successful ☐

Evaluator: _____

Unsuccessful ☐

Date: _____

1550-PROCESS-31
PRODUCT-31

Standard:	NFPA 1550 – 2024 edition – 5.7.2
Task:	Report observations, concerns, and recommendations.
Performance Outcome:	Safety and health issues, best safety practices, deviations from SOP/Gs established by the AHJ, and recommendations for future events are communicated to the AHJ.
Conditions:	Given a witnessed incident or planned event and PIA group setting.
Candidate Directive:	“Deliver an oral report and complete a written Post Incident Analysis on your observations from the incident you just analysed”

NO.	TASK STEPS	TEST			
		Successful		Unsuccessful	
1	Oral report was delivered				
2	Critical Information included in report: • Safety and health issues • Best safety practices • Deviations from SOP/Gs established by the AHJ • Recommendations for future events	☐ Safety and health issues	☐ Best safety practices	☐ Safety and health issues	☐ Best safety practices
		☐ Deviations from SOP/Gs established by the AHJ	☐ Recommendations for future events	☐ Deviations from SOP/Gs established by the AHJ	☐ Recommendations for future events
3	Written Post Incident Analysis was completed	4 Points Thoroughly developed	3 Points Mostly developed	2 Points Somewhat developed	1 Points Not well developed

Evaluator/Candidate Comments:
