

AUDIT AND INSPECTION PROCEDURE



Audit and Inspection Procedure

January 2023

Instructions for developing and completing the Audit Checklist:

Please Print These Instruction Pages for Reference and Be Sure to Delete When the Checklists Are Complete.

A. Developing a Checklist

1. Identify Requirements

Your first step in identifying requirements is to fully comprehend the audit objective and scope as well as the context of the audit.

Next, determine the relevant national safety and operational requirements by looking up regulations, standards, orders, and notices as well as related guidelines in manuals, handbooks, etc. The requirements should be as narrow and focused as possible. For example, if you are auditing compliance with issuance of weather notices, you would review weather-related requirements. Once you have identified a relevant requirement, enter it in the **Requirement** field of the Audit Checklist. One checklist should be used for each requirement.

NOTE 1: You can copy and paste requirements directly from web-based

documents into the Audit Checklist.

NOTE 2: Each audit is different, as are the requirements on which the

audit is based. The level of difficulty in identifying the appropriate requirements can vary depending on the complexity, scope, and

objective of the audit.

2. Develop Checklist Questions

Fully understanding the audit objective and scope will help you develop the best checklist questions for determining compliance. First, ask yourself these questions:

- What am I specifically auditing?
- What are the reasons for the audit and why is it necessary?

The checklist questions should be worded to be answerable only by "yes," "no," or "not-verifiable." The questions should be explicit, evidence-based, and written in a way that elicits answers clearly indicating compliance or noncompliance with the requirement.

For example, if you are trying to determine compliance with a directive which states, Facility Managers shall ensure operational personnel are briefed on the contents of this notice prior to the effective date, then the following questions would be appropriate:

Question 1: "Is there evidence indicating that operational personnel were briefed on the contents of **Directive XXX**?"

Question 2: "Is there evidence indicating that the briefing was delivered prior to the effective date of [insert date]?"

Version: 1.1 Date Last Modified: 12.20.2022 Author: Shayne Torrans Pages 2 of 10

3. Describe Audit Sampling

Describe the auditing techniques you will use, i.e., interviews, observations and/or review records. Be specific. For example, "auditors will observe 2 hours of operations at each facility."

Since it is impractical to visit all facilities and review all documentation, the audit is based on a representative sample taken from the system. In this section, if you are reviewing records, you must answer the following questions.

- What does your representative sample look like, i.e., what percentage of the population will you look at?
- What is your sampling procedure?
- Where is the evidence you need to review to determine compliance?
- What records will you review?

B. Completing the Checklist

1. Record Evidence and/or Observations

In addition to determining compliance with the requirement, you should complete the **Evidence and/or Observation** field of the checklist for each question. You must provide a brief explanation of how you determined compliance. Be sure to record specific information about what you reviewed and observed (e.g., name, document title, date, time, operation observed, position, etc.). You should also consider peripheral issues that may be relevant to (but not necessarily mandated by) the specific requirement in the checklist. Or you may find safety critical or other items that should be recorded here, too.

Here is an example of an explanation of how we determined compliance:

At the **Name of Facility**, we looked at **Number of employee training records** and found that they all had the **mandatory training requirement** for **Example of requirement** by the deadline **Date**.

Here is an example of recording information appropriately:

At Name of Facility, we reviewed the Guideline, Procedure, or Policy dated Date for guidelines on Example. We found it on page Number, Chapter Number, paragraph Number (If applicable). They were sufficient.

Here is an example of an observation:

We observed that the **Guideline**, **Inspection**, **Procedure**, **or Policy** was haphazardly placed on a table with other documents. We advised the **Employee Position** that these **Guideline**, **Procedure**, **or Policy** should be prominently placed at a location where all personnel can see them.

2. Additional Comments

Use this space for additional comments or in the event you don't have enough room in the evidence and/or observation box above.

Version: 1.1 Date Last Modified: 12.20.2022 Author: Shayne Torrans Pages 3 of 10

Requirement:

3. Complete Checklist

Checklist Number:

The Audit Team Lead should work with Team Members to complete all their checklists before leaving the audited location.

Insert specific requirement (copy and paste from standard, directive, regulation, etc.)						
Checklist Questions	Compliance verified? (Yes or No)	Evidence and/or Observations				
1.						
2.						
3.						
4.						
5.						
Audit Sampling Methods (where to look and ho	w many to look a	at, find, discuss or interview)				
Additional Comments (use additional pages as	needed)					

Aspects and Impacts, Risk Assessment Forms, and Audit Forms can be found at the back of each respective Procedure.

All IPS★ITCS Competency Assessment Forms, Competency Checklists, Environmental

Version: 1.1 Date Last Modified: 12.20.2022 Author: Shayne Torrans Pages 4 of 10

Approvals:

Revision History

Rev	Rev Date	Rev By	Approved By	Description
1.0	1.3.2022	Shayne Torrans	Shayne Torrans	Initial Procedure Document
1.1	12.20.2022	Shayne Torrans	Shayne Torrans	Format Revision

Procedure Owner	
Print Name	 Date
Timereame	Dute
Signature	

Version: 1.1 Date Last Modified: 12.20.2022 Author: Shayne Torrans Pages 5 of 10

Competency Assessment

No.	Questionnaire	C/NYC
Q1		
A1		
Q2		
A2		
Q3		
A3		
Q4		
A4		
Q5		
A 5		

Enclosed Attachments	
Risk Assessment	
Environmental Aspect and Impact	
Training and Competency	
Measure and Evaluation Tools	Ø

Version: 1.1 Date Last Modified: 12.20.2022 Author: Shayne Torrans Pages 6 of 10

Competency Checklist

To be filled out by Trainer and signed by Employee, Assessor and Supervisor before being returned to the HSEQT Manager for recording purposes.

Procedure	Competen	су	Date	Competer YES / NO	2111515755
				TES / NO	
				(Please tid	ck appropriate box)
This employee is o	competent in perform	ning the job.			
This employee has	s not attained the co	mpetency le	evel.		*
	nas not attained all cor n, provide an extensio				
Alternate action to	be taken:				
Signed By I	Employee:				Date:
-	Trainer:				Date:
,	Assessor:				Date:
1	Regional Manager:				Date:

Version: 1.1 Date Last Modified: 12.20.2022 Author: Shayne Torrans Pages 7 of 10

Environmental Aspects and Impacts

Identified Environmental Aspects and Impacts

The following table is a summary of the likely environmental aspects and impacts that may be identified during site inspections. The significance of each impact needs to be assessed using the Risk Assessment Model.

Activity	Aspect	Impact		
	Consumption of goods	Conservation of natural resources		
Purchasing & Administrative Work	Consumption of energy (eg. Electrical equipment and facilities)	Release of greenhouse gases and atmospheric pollution; Consumption of natural resources; Habitat loss		
	Generation of waste (eg. Paper)	Consumption of space for waste disposal; Habitat loss		
Climate Control	Consumption of energy	Release of greenhouse gases and atmospheric pollution; Consumption of natural resources; Habitat loss		
	Generation of noise	Disturbance to community; Habitat loss		
Cleaning of – offices / vehicles	Storage, use and release of chemicals	Contamination of air, water or soil; Risk to human health		
	Consumption of energy Consumption of goods (eg. Oil)	P lease of sree that so gases and a unospheric of lur or; Consumption of natura resources; Loss of habitat at all stages of generation; Light pollution Consumption of matura resources; Generation of waste; Habitat loss; Biodiversity impacts		
Transport (Fleet vehicles / staff travel)	Generation of waste (eg. Oil)	Consumption of space for waste disposal; Potential contamination of water or soil; Habitat loss		
	Exhaust emission	Release of greenhouse gases and atmospheric pollution		
	Use of dangerous goods (eg. Batteries)	Potential contamination of air, water or soil; Risk to human health		
	Generation of noise	Disturbance to community; Habitat degradation		
Operations				

Version: 1.1 Date Last Modified: 12.20.2022 Author: Shayne Torrans Pages 8 of 10

Risk Assessment



Risk Ass	essment // insert name here				
Step No: Logical sequenc e	Sequence of Basic Job Steps documented in the Procedure, Work Instruction and project plans. Break down Job into steps. Each step should be logical and accomplish a major task.	Potential Safety & Environmental Hazards/Impacts at the site of the Job Identify the actual and potential health and safety hazards and the environmental impacts associated with each step of the job.	Risk Rating Refer to the risk matrix or HSEQT.PRO. Risk Mgt	Recommended Corrective Action or Procedure Determine the corrective actions necessary to reduce the risk to as low as reasonably practical (ALARP) refer to HSEQ.PRO.Risk Mgt. The risk must be rediced or controlled to ALARP before work commences. Document who is responsible for implementing the controls to manage each hazard identified.	Risk Rating refer to the risk matrix or HSEQT.PRO.Risk Mgt
1.					
2.					
3.					
4.					
5.					

Version: 1.1 Date Last Modified: 12.20.2022 Author: Shayne Torrans Page 9 of 10

Audit



Process: insert// Procedure: Insert //				Date:	Audited by:	Audited by:		
				Area Mgr/Supervisor:				
Item	Question	ı	Evidence Sited	Co	mments		Conformance Score 0,3,5	
1.								
2.								
3.								
4.								
5.								
6.								
7.								
		CONFORMANCE SCORE: CONFORMANCE %:	/ 25	0 – Non-Conformance 3 – Continuous Improveme 5 – Total Conformance	ent Opportunity			

Version: 1.1 Date Last Modified: 12.20.2022 Author: Shayne Torrans Pages 10 of 10