Element Performance Inspection (EPI) Data Collection Tool 4.4.1 Recency of Experience (AW)

ELEMENT SUMMARY INFORMATION

Purpose of this Element (certificate holder's responsibility):

To ensure certificated mechanics meet recency of experience requirements.

Objective (FAA oversight):

- To determine if the certificate holder follows its procedures, controls, process measurements, and interfaces for the Recency of Experience process.
- To determine the effectiveness of the certificate holder's procedures in meeting the desired output of the process.
- To determine if there were any changes in the personnel identified by the certificate holder as having responsibility and/or authority for the Recency of Experience process.

Specific Instructions:

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Related EPIs:

- 1.3.3 Maintenance Facility / Main Maintenance Base (AW)
- 1.3.14 General Maintenance Manual / Equivalent (AW)
- 4.4.2 Display of Certificate (AW)
- 4.4.3 Privileges Airframe and Powerplant (AW)
- 5.1.1 Line Stations (AW)

SUPPLEMENTAL INFORMATION

Specific Regulatory Requirements (SRRs):

SRRs:

121.135(a)(1)

121.135(b)(1)

121.135(b)(2)

121.135(b)(3)

121.383(a)(3)

65.83

Related CFRs & FAA Policy/Guidance:

- Related CFRs: Intentionally left blank
- FAA Policy/Guidance: Intentionally Left Blank

EPI Section 1 - Performance Observables

Objective: The tasks and questions in this section of the data collection tool (DCT) are designed to assist the inspector in determining if the certificate holder follows its written procedures and controls and meets the established performance measures of the process. To accomplish this, questions have been generated to test both the outputs of the process as well as the process itself. Question 1 and its following subquestions are directed at the output(s) of the process, whereas questions 2-6, when answered, should be directed at the process itself.

Tasks		
	To meet this objective, the inspector must accomplish the following tasks:	
1.	Review the information listed in the Supplemental Information section of this DCT.	
2.	Review the certificate holder's policies, procedures, instructions, and information for the Recency of Experience process.	
3.	Review the last accomplished associated safety attribute inspection (SAI) for this element with emphasis on the controls, process measurements, and interface attribute section responses.	
4.	Observe the certificate holder's Recency of Experience process to gain an understanding of the procedures, instructions, and information provided by the certificate holder.	
5.	Discuss the Recency of Experience process with the personnel (other than management) who perform the duties and responsibilities required by the process.	

Questions				
	To meet this objective, the inspector must answer the following questions:			
1.	Determine whether the following performance measures met:			
1.1.	Does the person exercising the privileges of his or her certificate for the certificate holder meet the Recency of Experience requirements?	☐ Yes ☐ No, Explain		
2.	Were the certificate holder's policies, procedures, instructions, and information, for the Recency of Experience process followed?	☐ Yes ☐ No, Explain		
3.	Were the Recency of Experience process controls followed?	☐ Yes ☐ No, Explain		
4.	Did the records for the Recency of Experience process comply with the instructions provided by the certificate holder?	☐ Yes ☐ No, Explain		
5.	Were the process measurements for the Recency of Experience process effective in identifying problems or potential problems and providing corrective action for them?	☐ Yes ☐ No, Explain		
6.	Did personnel properly handle the associated interfaces by complying with other written policies, procedures, instructions, and information that are related to this element?	☐ Yes ☐ No, Explain		

EPI Section 1 - Performance Observables Drop-Down Menu 1. Personnel. 2. Tools and Equipment. 3. Technical Data. 4. Procedures, policies or instructions or information. 5. Materials. 6. Facilities. 7. Controls. 8. Process Measures. 9. Interfaces. 10. Desired Outcome.

11.

Other.

EPI Section 2 - Management Responsibility & Authority Observables

Objective: The questions in this section address the responsibility and authority of the process. They are designed to assist the inspector in determining if there is a clearly identifiable, qualified, and knowledgeable person who is responsible for the process, is answerable for the quality of the process, and has the authority to establish and modify the process. (The person with the authority may or may not be the person with the responsibility.)

the person with the responsibility.)				
Tasks				
	To meet this objective, the inspector must accomplish the following tasks:			
	NOTE: If no personnel or major program changes (as defined by the principal inspector (PI)) affecting the responsibility or authority attributes for this element have occurred since the last SAI and/or EPI was accomplished, then do not perform tasks 3-6, below. Answer questions 1 and 2, below, and provide the name/title.			
1.	Identify the person who has overall responsibility for the Recency of Experience process.			
2.	Identify the person who has overall authority for the Recency of Experience process.			
3.	Review the duties and responsibilities for those who manage the Recency of Experience process.			
4.	Review the appropriate organizational chart.			
5.	Discuss the Recency of Experience process with the management personnel identified in tasks 1 and 2.			
6.	Evaluate the qualifications and work experience of the management personnel identified in tasks 1 and 2.			

Questions				
	To meet this objective, the inspector must answer the following questions:			
1.	Is there a clearly identified person who is responsible for the quality of the Recency of Experience process?	Yes No, Explain Name/Title:		
2.	Is there a clearly identified person who has authority to establish and modify the certificate holder's policies, procedures, instructions, and information for the Recency of Experience process?	Yes No, Explain Name/Title:		
3.	Does the responsible person know that he/she has responsibility for the Recency of Experience process?	☐ Yes ☐ No, Explain ☐ No Change		
4.	Does the person with authority know that he/she has authority for the Recency of Experience process?	☐ Yes ☐ No, Explain ☐ No Change		
5.	Does the person with responsibility for the Recency of Experience process meet the qualification standards?	☐ Yes ☐ No, Explain ☐ No Change		
6.	Does the person with authority to establish and modify the Recency of Experience process meet the qualification standards?	☐ Yes ☐ No, Explain ☐ No Change		
7.	Does the person with responsibility understand the controls, process	Yes		

	measurements, and interfaces associated with the Recency of Experience process?	No, ExplainNo Change
8.	Does the person with authority understand the controls, process measurements, and interfaces associated with the Recency of Experience process?	☐ Yes ☐ No, Explain ☐ No Change
9.	Does the responsible person know who has authority to establish and modify the Recency of Experience process?	☐ Yes ☐ No, Explain ☐ No Change
10.	Does the individual with authority know who has the responsibility for the Recency of Experience process?	☐ Yes ☐ No, Explain ☐ No Change

EPI Section 2 - Management Responsibility & Authority Observables Drop-Down Menu 1. Assignment of responsibility. 2. Assignment of authority. 3. Does not understand procedures, policies or instructions and information. 4. Does not understand controls. 5. Does not understand process measurements. 6. Does not understand interfaces.

- 7. Span of control.
- 8. Position vacant.
- o. I osition vacan
- 9. Other.