

Verification Training Online Quiz



Technology Innovation and Emissions Reduction Regulation
Version date: March 2021

Name:

Email:

Company:

Verification Role:

Date of Completion:

Instructions: Please choose the correct answer for each question below. Once completed, please certify below using the electronic signature function that you've reviewed the verification training and completed the quiz. Submit a signed pdf copy of the quiz to AEP.GHG@gov.ab.ca. The minimum score to pass the quiz is 80%. Your score and confirmation of completion of the verification training will be emailed to you.

1. The total error should be calculated for each year that is included in a benchmark application.
 - a. TRUE
 - b. FALSE

2. What level of assurance are verifications conducted to under TIER?
 - a. Focused
 - b. Limited
 - c. Reasonable
 - d. Low
 - e. High

3. How many consecutive years of verifying compliance reports can a verifier conduct before taking a two year break?
 - a. 2 years
 - b. 5 years
 - c. 6 years
 - d. No Limit
 - e. 4 years

4. Emission offset project reports must be verified before an emission offset claim is submitted to the registry for serialization.
 - a. TRUE
 - b. FALSE

5. Third party assurance providers conducting verifications under TIER must be accredited to the ISO Standard 14065:2013 by a member of the International Accreditation Forum by:
 - a. June 30, 2021
 - b. Never
 - c. June 30, 2030
 - d. June 30, 2023
 - e. September 1, 2021

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6. Are site visits required for a verification conducted under TIER
 - a. No
 - b. Not for limited verifications
 - c. Yes
 - d. Yes, unless otherwise authorized by the director
 - e. Not for benchmark applications

7. How long do records for verifications from the time of creation must be retained by the verifier?
 - a. 1 year
 - b. 5 years
 - c. 10 years
 - d. Indefinitely
 - e. 7 years

8. Where are mandatory third party assurance provider qualification and experience requirements prescribed?
 - a. ISO 14065:2013
 - b. Section 27 of TIER
 - c. ISO 14064-3
 - d. Part 1 of the Standard for Validation, Verification and Audit
 - e. B. and D.

9. What is the minimum years of experience that a lead verifier and peer reviewer must have in conducting verifications to be qualified as a third party assurance provider?
 - a. 1 year
 - b. 4 years
 - c. No experience required
 - d. 10 years
 - e. 2 years

10. Verification procedures and sampling plan are designed and implemented to mitigate the verification risks that are identified throughout the verification process.
 - a. TRUE
 - b. FALSE

11. The following verification statements are acceptable: "Positive" or "The assertion is materially correct."
 - a. TRUE
 - b. FALSE

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12. Conducting a verification for a facility in a sector that the verification team has no experience in is acceptable as long as the verifier is accredited or has a P.Eng. or CPA designation.
 - a. TRUE
 - b. FALSE

13. A facility or project developer's assertion includes:
 - a. Reported emissions only
 - b. C. and E.
 - c. Reported data and values that impact a facility's compliance obligation
 - d. The facility or project administrative and contact information
 - e. The Statement of Certification

14. Verifiers may conduct virtual (or remote) site visits if the verifier has:
 - a. Deemed it appropriate based on the verifier's risk assessment and verification procedures.
 - b. Determined that a physical on-site visit is not required based on a risk assessment and received an approval from the director to conduct a virtual site visit.
 - c. Determined that they are unable to conduct the site visit due to reasons related to COVID-19 and has received a letter from the director providing authorization to conduct a virtual site visit.
 - d. Virtual site visits are not permitted.
 - e. B. and C.

15. It is acceptable to rely on a facility's data management system without conducting an assessment on the facility's controls and/or reviewing the source of the data (i.e. raw metered data, third party invoices).
 - a. TRUE
 - b. FALSE

16. What should the verifier review when assessing whether a facility is meeting mandatory quantification methodologies?
 - a. The facility's Quantification Methodologies Document (QMD)
 - b. Alberta Greenhouse Gas Quantification Methodologies (AQM)
 - c. Deviation requests submitted by the facility and deviation request approvals provided by the department to the facility.
 - d. Standards (Standard for Developing Benchmarks, Standard for Completing Greenhouse Gas Compliance and Forecasting Reports, Standard for Validation, Verification and Audit)
 - e. All of the above

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17. The body of the verification report should provide concisely the significant and material findings identified in the verification. This includes resolved and unresolved findings.
 - a. TRUE
 - b. FALSE

 18. What are the conditions for a facility not to follow mandatory quantification methodologies?
 - a. A facility only has to follow the mandatory quantification methodologies if they are able to.
 - b. The emissions are from sources that are considered to be negligible emission sources.
 - c. The facility received an approval for a deviation request.
 - d. B. and C.
 - e. A facility must follow mandatory quantification methodologies for all submissions to the department.

 19. Consequences of an incomplete or deficient verification include:
 - a. Reverification of a submission by a different verifier
 - b. Revocation of emission performance credits or emission offset credits
 - c. Enforcement action by the department for the facility and/or verifier
 - d. Increase in compliance obligation for a facility
 - e. All of the above

 20. The verifier is required to assess whether the facility's QMD follows the format and contains the information required in the Standard for Completing Greenhouse Gas Compliance and Forecasting Reports.
 - a. TRUE
 - b. FALSE
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Confirmation of Completion of Verification Training

I certify that I have reviewed the verification training session available on the TIER website and completed the above quiz.

Signature

Name

Date