

Compliance Quarterly Report Q1 2023

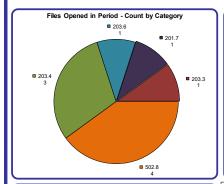
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ISO Rule 9.1	
Load Settlement	
Alberta Reliability Standards	
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Terminology	(

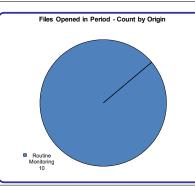
Alberta Electric System Operator

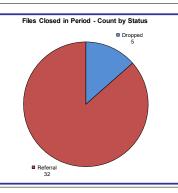


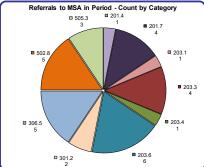
Compliance Quarterly Report - ISO Rules - Q1 2023

The following charts summarize the activities of the ISO Rules External Compliance Monitoring group in Q1 of 2023 and the distribution of events over the past 4 quarters. Please refer to the attached help documentation for details on interpreting the charts below. For any questions regarding this report, please send an email to isorulescompliance@aeso.ca.







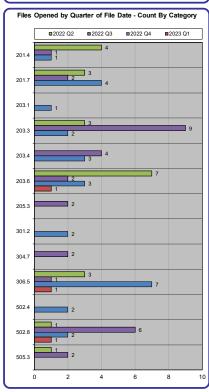


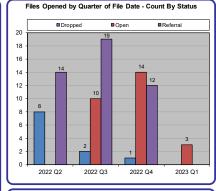
Commentary

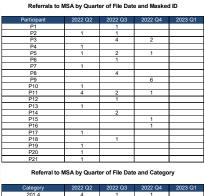
There were 10 files opened during Q1 2023 and 37 files closed. Of the 37 files closed in the quarter, there were 32 referrals to the MSA of suspected contraventions. These referrals are distributed across 10 ISO rules.

The 45 referrals to the MSA for events occurring in the past 4 quarters (by quarter of file date) are distributed across 21 pool participants and 10 ISO rules.

Note: As the AESO may refer multiple events in a single referral to the MSA, the AESO's count of referrals to the MSA may not match the MSA's count of AESO referrals, nor the count of penalties issued by the MSA in any given period from AESO referrals. Additionally, the ISO rules associated with case files may change over time such that the ISO rule identified at file open may differ from the ISO rule at file closed stages.







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203.1			1	
203.3	3	4		
203.4		2		
203.6	2	2	2	
301.2			2	
306.5	1		4	
502.8	1	6		
505.3	1	2		

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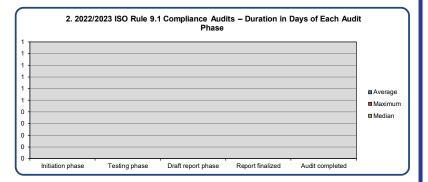


Compliance Quarterly Report - Section 9.1 of the ISO Rules - Q1 2023

The following charts summarize the status of the activities of the ISO Rules External Compliance Monitoring group in relation to Section 9.1 of the ISO Rules as of Q1 2023. For any questions regarding this report, please send an email to tpcompliance@aeso.ca.

1. Distribution of 2022/2023 Audits - Count by Masked TFO 4 3 2 2 1 0 TFO 1 TFO 2 TFO 3 TFO 4 1. Distribution of 2022/2023 Audits - Count by Masked TFO 2023 (proposed) 2022

Section 9.1 of the ISO Rules



Commentary

One project has been initially selected for audit in 2023. The project associated with the one audit initially selected for 2022 will also commence in 2023.

The distribution of audits across legal owners of transmission facilities ("TFOs") is presented in Graph 1.

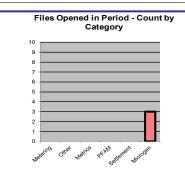
Graph 2 serves as an indication of the time it took to complete the various phases of each completed audit in 2022 and 2023 of which there were none completed for the period as of the end of Q1 2023.

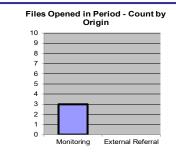
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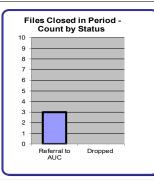


Compliance Quarterly Report - Load Settlement - Q1 2023

The following charts summarize the activities of the Load Settlement Compliance Monitoring group over the four quarters ending March 2023. Please refer to the attached help documentation for details on interpreting the charts below. For any questions regarding this report, please send an email to loadsettlementcompliance@aeso.ca.





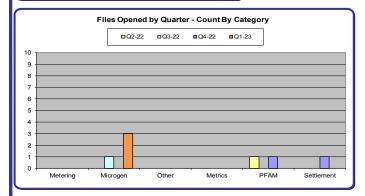


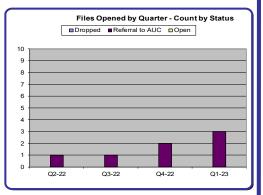
Referrals to AUC in Period - Count by Category 10 9 8 7 6 5 4 3 2 1 0 Harden Ref Count By Category Referral to AUC in Period - Count by Category Referral to AUC in

Commentary

In Q1 2023, three new files were opened and all three files were referred to AUC. Three files from previous quarters were closed in this quarter.

Revision Note: This report has been revised in Q1 2024 to correct errors identified in previous versions and to ensure accuracy and relevance.

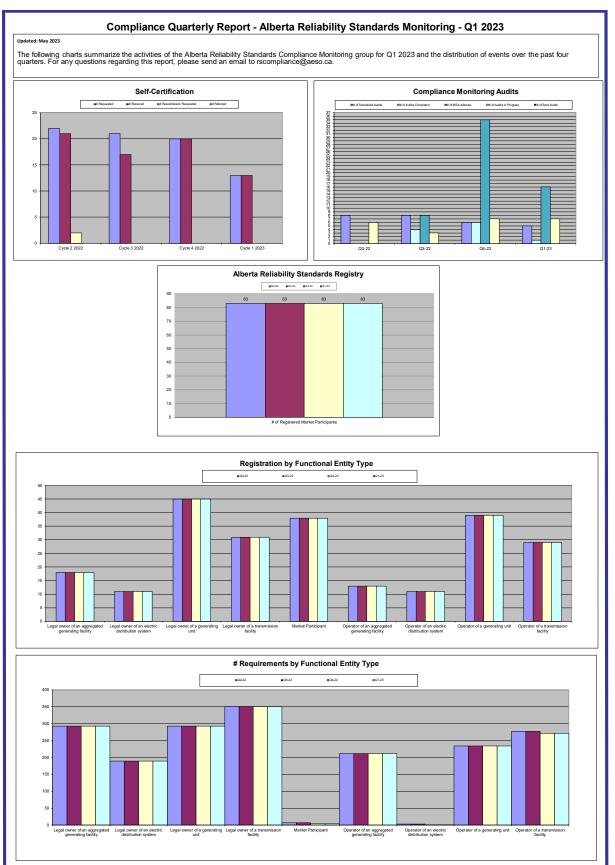




Referrals to AUC by Quarter of Referral Date and Masked Participant ID						
Participant	Q2-22	Q3-22	Q4-22	Q1-23		
LS1						
LS2	1					
LS3						
LS4	1					
LS5			1	1		
LS6						
LS7			1	1		
LS8						
LS9		1				
LS10				1		
LS11						
LS12						
LS13						

Referrals to AUC by Quarter of Referral Date						
	and Category					
Category	Q2-22	Q3-22	Q4-22	Q1-23		
Metering						
Microgen		1		3		
Other						
Metrics						
PFAM	2		1			
Settlement			1			





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	Common Terminology		Table Specific Terminology
Category	Each Compliance File has an associated Category which refers to the ISO rule, AUC Rule 021 topic or Reliability Standard which may have been contravened. In the case of multiple categories, a principle category is assigned to the File.	Origin	A Compliance File has an origin which is an indication of how the Flagged Event was identified eg. Monitoring, SC Referral, OC Referral, etc.
Clarification Request	An email request sent in the ISO Rules Compliance process seeking additional detail on the information submitted with an offer restatement. This is part of the ISO Rules Monitoring process.	CR	A File Origin of CR indicates that the event resulted from a Clarification Request.
Compliance File	A compliance file refers to one or more Flagged Events that have been logged for Preliminary Assessment, or where a suspected contravention has been identified through a Compliance Monitoring Audit in accordance with ISO Rule 103.12. Every Compliance File has a status of Open, Dropped or Referred. Each Compliance File is applicable to a single market participant and has an associated File Date and Category.	External Referral	A File Origin of External Referral is a possible ISO rule, AUC 021 topic or Reliability Standard contravention identified by individuals outside the AESO and referred to compliance for a more detailed examination.
Compliance Monitoring Audit	As described in ISO Rule 103.12. The process of monitoring or review of a TFO's compliance with ISO Rule 9.1.5.	Internal Referral	A File Origin of Internal Referral is a possible ISO rule, AUC 021 topic or Reliability Standard contravention identified by other (non-compliance) personnel in the AESO in the course of their own work and referred to compliance for a more detailed examination.
Compliance Monitoring Audit Report	A report described in ISO Rule 103.12.9 (4) which communicates the results of the Compliance Monitoring Audit to the TFO and provides support for any referral to the MSA.	Other	A File Origin of type Other refers to events which Compliance examined but which were brought to our attention through untypical means such as a question from a market participant or an AESO IT problem report.
Date of Discovery	For an internal or external referral, the date that the referral was received. For an event identified by Monitoring , the date on which the AESO discovers the event and logs it for Preliminary Assessment .	Status	The current state of a Compliance File. Either Open File, Dropped File or Referred File.
Date of Notification	The date that a TFO is notified of a Compliance Monitoring Audit of its transmission facility project and a request for information that facilitate commencement of the Compliance Monitoring Audit.	Dropped File	The status of a Compliance File which is closed but is not a Referred File. A File may be closed for a variety of different reasons including: unreliable data, AESO IT system problems, Mitigating Factors as defined in ISO Rule 103.12 or an assessment that no rule has been contravened. A dropped file may have
File	Synonym for Compliance File.		resulted in a Warning Letter being sent.
File Date	A unique date associated with a Compliance File . In the case of ISO rules compliance, this is the date of the event itself. In the case of AUC 021 monitoring, this is the Date of Discovery .	Open File	The status of a Compliance File which has been opened but which has not ye been Dropped or Referred to the MSA/AUC.
Files Closed in Period	Compliance Files whose status changed to either Dropped File or Referred File within the reporting period. Note that these may have file dates from earlier quarters.	Referred File	The status of a Compliance File for which a referral regarding the file has been made to the AUC/MSA in accordance with ISO Rule 103.12.
Files Opened in Period	Compliance Files with a Date of Discovery falling within the reporting period.		
Flagged Event	A collection of one or more submissions or actions carried out by a market participant that may form the basis of a compliance file. Flagged events can come from Monitoring, an Internal Referral or an External Referral or from Clarification Requests.	Processing Time of Files Opened in the Last Four Quarters	An indication of the number of days taken to move a Compliance File through the various stages of the Compliance Process.
Information Request	As described in ISO Rule 103.12, an Information Request is a letter submitted to a market participant describing the particulars of a potential ISO rule, AUC 021 topic or Reliability Standard contravention and seeking the market participant's input on the event.	Disc. Date to Prelim. Assess	The number of days between the Date of Discovery for a Compliance File and the commencement of the Preliminary Assessment .
Masked Participant ID	A unique identifier associated with each market participant for tracking Referred Files for that participant but without revealing the particular participant. The Masked Participant ID will NOT be consistent from report to report.	Prelim. Assess.	The number of days between the commencement of the Preliminary Assessment and its completion.
Masked Transmission Facility Owner (TFO)	A unique identifier associated with each TFO for tracking Compliance Monitoring Audits for that participant but without revealing the TFO name. The Masked TFO ID will NOT be consistent from report to report.	Prelim. Assess. To Drop/Refer	The number of days between the completion of a Preliminary Assessment and the decision to drop or refer the file to the MSA/AUC. This is only relevant for events where an Information Request was sent.
Monitoring	Queries, reports and other tools run by Compliance on a regular basis to identify Flagged Events.	File Date to Drop/Refer	The number of days between the File Date and the change in status for the Compliance File to either Dropped File or Referred File.
Other	A Category of Other applies to events which Compliance examined but did not prove to be associated with any potential rule contravention.		
Other Events	Compliance monitoring activities, other than Compliance Monitoring Audit, in relation to ISO Rule 9.1.1 <i>Monthly Reporting</i> , ISO Rule 9.1.3.4 <i>Project Change Proposal</i> , and ISO Rule 9.1.3.6 <i>Final Cost Report</i> .	Duration of ISO Rule 9.1 Compliance Audits	An indication of the number of weeks taken to move a Compliance Monitoring Audit through the various stages of the audit process.
Preliminary	As described in ISO Rule 103.12. The process of carrying out a detailed examination of a potential ISO rule, AUC 021 topic or Reliability Standard contravention (which is separate from a Compliance Monitoring Audit). This starts with the opening of a Compliance File and culminates in a decision to: send an Information Request regarding the event to the relevant market participant; to conclude that the data does not support an assessment of noncompliance and to drop the event; or, potentially, to make a referral to the AUC or MSA.	Initiated	The number of weeks between the Date of Notification and the date that the AESO received the TFO Records .
Assessment		Testing phase	The number of weeks between the receipt of the TFO Records and the date that the AESO provided a Draft Compliance Monitoring Audit Report to the TFO for review and comments.
Referrals in Period	Compliance Files which have been referred to the MSA/AUC (as appropriate) in the period. Note that these may have file dates from previous quarters.	Draft report phase	The number of weeks between the end of the Testing Phase and the receipt of TFO comments on the draft Compliance Monitoring Audit Report .
TFO Records	Documents, correspondences and other records of information that support compliance with ISO Rule 9.1.5	Report finalized	The number of weeks between the receipt of the Draft Compliance Monitoring Audit Report with TFO comments and the Compliance Monitoring Audit Report is finalized.
Warning Letter	In certain cases where a Preliminary Assessment has not been carried out or does not support an assessment of non-compliance, a letter may be sent to one or more participants which clarifies the obligations of a particular rule.	Audit completed	The number of weeks between the date of finalizing the Compliance Monitoring Audit Report and the date of referral to the MSA or closing the audit, in case of non-referral.