

Facility Name: Gulf Clean Energy Center

Facility Details

Facility ID (ORISPL): 641
Monitoring Plan Location IDs: 8D
State: FL

County: Escambia County

Year/Quarter: 2021 Q4 Total Hours: 2208

Evaluation Results

General Errors

Severity	Check Code / Result	Result Message
CRIT1		The Monitoring Plan associated with this quarterly emissions file has not been evaluated. You must evaluate the Monitoring Plan for this monitoring configuration in order to complete the evaluation of this emissions file.
INFORM		The emissions quarterly report cannot be resubmitted until you contact the EPA for permission. After the EPA grants permission, you will need to log in to the EPA host system to retrieve the permission record. You will then need to reevaluate this file prior to submitting.

QA Status Errors

Unit/Stack/ Pipe	Category Description	Severity	Check Result	Result Message	Begin Date / Hour	End Date / Hour	Consecutive Hours
8D	NOX RATA Status Evaluation	CRIT1		You did not report a prior RATA or certification event for Monitor System ID NOX.	11/06/2021 00	11/06/2021 00	1

Hourly Data Errors

Unit/Stack/ Pipe	Severity	Check Code / Result	Result Message	Begin Date / Hour	End Date / Hour	Consecutive Hours
		You reported MonitoringSystemID GAS in the HFF record for FuelCode PNG, but there is no MonitorSystem record for this system in your monitoring plan that was active during the hour.	11/06/2021 00	11/06/2021 00	1	
		HOURAD-9-A	You did not report an active Unit Fuel record for FuelCode PNG in your monitoring plan.	11/06/2021 00	11/06/2021 00	1
		HOURAD-16-I	You reported an HPFF record for GCV for FuelCode PNG, but you have not reported an HPFF record for HI for the hour.	11/06/2021 00	11/06/2021 00	1
		HOURAD-19-G	You reported an HPFF record for GCV for FuelCode PNG, but you have not reported an HPFF record for HI for the hour.	11/06/2021 00	11/06/2021 00	1
		HOURAD-24-G	You reported an HPFF record for SO2 for FuelCode PNG, but you do not have an active Appendix D SO2 method for the hour.	11/06/2021 00	11/06/2021 00	1

Emissions Evaluation Report

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Unit/Stack/ Pipe	Severity	Check Code / Result	Result Message	Begin Date / Hour	End Date / Hour	Consecutive Hours
8D	CRIT1	HOURAD-31-E	You reported an HPFF record for SO2R for FuelCode PNG, but you do not require this value to calculate SO2.	11/06/2021 00	11/06/2021 00	1
		HOURAD-35-F	You reported an HPFF record for FC for FuelCode PNG, but you have not reported an HPFF record for CO2 for the hour.	11/06/2021 00	11/06/2021 00	1
		HOURAD-37-G	You reported an HPFF record for CO2 for FuelCode PNG, but you do not have an active Appendix D CO2 method for the hour.	11/06/2021 00	11/06/2021 00	1
		HOURDHV-18-D	You reported MonitoringSystemID NOX in the DHV record for NOXR, but according to your monitoring plan this system was not active during the hour.	11/06/2021 00	11/06/2021 00	1
		HOURDHV-24-E	You reported FormulaID 009 in the DHV record for NOXR, but there is no active Formula record for this formula in your monitoring plan.	11/06/2021 00	11/06/2021 00	1
		HOURMHV-18-F	You did not report an active span record for NOX with a SpanScale of H in your monitoring plan for the hour.	11/06/2021 00	11/06/2021 00	1
		HOURMHV-26-A	You did not report one (and only one) valid Analyzer Range record in your monitoring plan for ComponentID 001 for this hour. The QA Status of the linearity and/or daily calibration tests for this component will not be evaluated.	11/06/2021 00	11/06/2021 00	1
		HOUROP-1-A	You did not report an Hourly Operating record for the hour.	11/06/2021 01	11/22/2021 10	394
		HOUROP-17-B	You reported a DHV record for SO2 (or SO2M), but you did not report an active SO2 method record in your monitoring plan for the hour.	11/06/2021 00	11/06/2021 00	1
		HOUROP-22-B	You reported a DHV record for CO2 (or CO2M), but you did not report an active CO2 (or CO2M) method record in your monitoring plan for the hour.	11/06/2021 00	11/06/2021 00	1
		HOUROP-24-C	You reported a HFF record, but you did not report an active AD or AE method record in your monitoring plan for the hour.	11/06/2021 00	11/06/2021 00	1
		HOUROP-32-J	You did not have one and only one valid Monitor Load record that was active during the hour.	11/06/2021 00	11/06/2021 00	1
		HOUROP-37-B	You reported a DHV record for HI (or HIT), but, according to the monitoring methods in your monitoring plan, you should not report hourly heat input at this location.	11/06/2021 00	11/06/2021 00	1
	NONCRIT	HOUROP-40-E	You reported an MHV record for O2C with a blank MoistureBasis, but this record is not required to calculate emissions.	11/06/2021 00	11/06/2021 00	1
	INFORM	HOURCV-41-A	The AdjustedHourlyValue in the DHV record for NOXR could not be recalculated due to errors listed above.	11/06/2021 00	11/06/2021 00	1

Summary Data Errors

Unit/Stack/ Pipe	Severity	Check Code / Result	Result Message
8D	CRIT1		The CurrentReportingPeriodTotal in the Summary Value record for SO2M could not be recalculated because of errors listed above.

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8D	CRIT1	<u>HOURAGG-3-E</u>	The CurrentReportingPeriodTotal in the Summary Value record for CO2M could not be recalculated because of errors listed above.
		HOURAGG-4-E	The CurrentReportingPeriodTotal in the Summary Value record for HIT could not be recalculated because of errors listed above.
		HOURAGG-6-A	The CurrentReportingPeriodTotal of 21.590 reported in the Summary Value record for OPTIME is inconsistent with 22.42, the sum of the hourly values reported in the Hourly Operating Data records for the reporting period.
		HOURAGG-7-E	The CurrentReportingPeriodTotal in the Summary Value record for NOXR could not be recalculated because of errors listed above.
		HOURAGG-15-G	The YearToDateTotal of 21.590 in the Summary Value record for OPTIME is inconsistent with the recalculated value of 22.42.