

Facility Name: Gulf Clean Energy Center

Facility Details

Facility ID (ORISPL): 641

Monitoring Plan Location IDs: CS1BYP, CS1FGD, CS2BYP, 4, 5, 6, 7

State: FL

County: Escambia County

Year/Quarter: 2021 Q2 Total Hours: 2184

Evaluation Results

General Errors

| Severity | Check Code / Result | Result Message |
|----------|---------------------|---|
| INFORM | <u>HOURGEN-13-B</u> | 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. |
| | | You reported one or more daily calibration tests that will not fulfill your daily calibration testing requirement, because these tests were performed while the unit was not operating and you have not reported a prior online-offline calibration demonstration. These tests have been assigned a CalculatedTestResult of "IGNORED", and they can be viewed on the Daily Calibration tab of the View Detailed Emissions Screen. If you intend to use offline tests to fulfill your daily calibration testing requirement, you must conduct an online-offline calibration demonstration. |

Hourly Data Errors

| Unit/Stack/ Pipe | Severity | Check Code / Result | Result Message | Begin Date / Hour | End Date / Hour | Consecutive Hours |
|---------------------|----------|---------------------------|--|-------------------|-----------------|----------------------|
| CS1BYP | ADMNOVR | MATSHOD-6-A | MATS Derived Hourly Value records were reported for MATS Hg Rate, but no | 04/19/2021 12 | 04/19/2021 17 | 6 |
| | | | supporting method exists. | 04/20/2021 02 | 04/21/2021 17 | 40 |
| | | | | 05/02/2021 09 | 05/07/2021 18 | 130 |
| | <u>N</u> | MATSHOD-9-A | , | 04/19/2021 12 | 04/19/2021 17 | 6 |
| | | supporting method exists. | 04/20/2021 02 | 04/21/2021 17 | 40 | |
| | | | | 05/02/2021 09 | 05/07/2021 18 | 130 |
| CS1FGD | CRIT1 | HOURAPP-14-A | The heat input reported at the units is not consistent with the heat input reported at the stacks in this configuration. | 05/24/2021 16 | 05/24/2021 16 | 1 |

Emissions Evaluation Report

March 16, 2022 02:50 PM

Facility Name: Gulf Clean Energy Center

Facility ID (ORISPL): 641

| Unit/Stack/ Pipe | Severity | Check Code / Result | Result Message | Begin Date / Hour | End Date / Hour | Consecutive Hours |
|---------------------|----------------|---------------------------------|---|-------------------|-----------------|----------------------|
| CS2BYP | CS2BYP ADMNOVR | DMNOVR MATSHOD-6-A MATSHOD-9-A | MATS Derived Hourly Value records were reported for MATS Hg Rate, but no supporting method exists. | 05/18/2021 15 | 05/20/2021 10 | 44 |
| | | | | 05/20/2021 12 | 06/30/2021 23 | 996 |
| | | | MATS Derived Hourly Value records were reported for MATS SO2 Rate, but no supporting method exists. | 05/18/2021 15 | 05/20/2021 10 | 44 |
| | | | | 05/20/2021 12 | 06/30/2021 23 | 996 |

Summary Data Errors

| Unit/Stack/ Pipe | Severity | Check Code / Result | Result Message |
|---------------------|----------|---------------------|--|
| 6 | CRIT1 | <u>HOURAGG-4-A</u> | The CurrentReportingPeriodTotal of 1253517.000 reported in the Summary Value record for HIT for the reporting period is inconsistent with the recalculated value of 1253683. |
| | | HOURAGG-14-H | The YearToDateTotal of 4435323.000 in the Summary Value record for HIT is inconsistent with the recalculated value of 4435489.000. |