

**Facility Name: Barry** 

### **Facility Details**

Facility ID (ORISPL): 3
Monitoring Plan Location IDs: 5
State: AL

County: Mobile County
Year/Quarter: 2021 Q3
Total Hours: 2208

#### **Evaluation Results**

#### **General Errors**

Severity	Check Code / Result	Result Message
CRIT1	HOURGEN-8-A	The Monitoring Plan associated with this quarterly emissions file has critical errors. You must correct the Monitoring Plan for this monitoring configuration in order to submit this emissions file to be loaded on EPA's host system.
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.

### **Hourly Data Errors**

Unit/Stack/ Pipe	Severity	Check Code / Result	Result Message	Begin Date / Hour	End Date / Hour	Consecutive Hours
5	CRIT1	HOURCV-12-D	You reported more than one diluent cap default record for CO2N in your monitoring plan that was active during the current hour.	07/07/2021 07	07/07/2021 09	3
				07/07/2021 11	07/07/2021 13	3
				07/08/2021 13	07/09/2021 03	15
				08/05/2021 23	08/05/2021 23	1
				08/07/2021 10	08/07/2021 17	8
				09/23/2021 01	09/23/2021 01	1
				09/23/2021 05	09/23/2021 09	5
		MATSCHV-12-D	reported more than one diluent cap default record for CO2N in your monitoring plan	07/07/2021 07	07/07/2021 07	1
		that was active during the current hour.		07/07/2021 09	3	
				07/07/2021 11	07/07/2021 13	3
				07/08/2021 13	07/09/2021 02	14
				08/05/2021 23	08/05/2021 23	1

# **Emissions Evaluation Report**

August 23, 2022 03:40 PM

# Facility Name: Barry

Facility ID (ORISPL): 3

Unit/Stack/ Pipe	Severity	Check Code / Result	Result Message	Begin Date / Hour	End Date / Hour	Consecutive Hours
5 CRIT	CRIT1	MATSCHV-12-D	You reported more than one diluent cap default record for CO2N in your monitoring plan	08/07/2021 10	08/07/2021 17	8
			that was active during the current hour.	09/23/2021 01	09/23/2021 01	1
				09/23/2021 05	09/23/2021 08	4
		MATSCHV-15-C	You reported a Formulaldentifier in the MATS Derived Hourly Value record for HGRH, but you did not report a value for all the essential parameters needed to perform the calculation.	07/07/2021 07	07/07/2021 07	1
				07/07/2021 11	07/07/2021 13	3
				07/08/2021 13	07/09/2021 02	14
				08/05/2021 23	08/05/2021 23	1
				09/23/2021 01	09/23/2021 01	1
				09/23/2021 05	09/23/2021 08	4
			You reported a Formulaldentifier in the MATS Derived Hourly Value record for SO2RH,	07/07/2021 07	07/07/2021 09	3
			but you did not report a value for all the essential parameters needed to perform the calculation.	07/07/2021 11	07/07/2021 13	3
				07/08/2021 13	07/09/2021 02	14
				08/05/2021 23	08/05/2021 23	1
				08/07/2021 10	08/07/2021 17	8
				09/23/2021 01	09/23/2021 01	1
				09/23/2021 05	09/23/2021 08	4
		MATSCHV-20-A	The UnadjustedHourlyValue reported in the DHV record for HGRH is inconsistent with the recalculated value.	07/07/2021 14	07/07/2021 14	1
	INFORM	HOURCV-13-B		07/07/2021 07	07/07/2021 09	3
		to errors listed above.	to errors listed above.	07/07/2021 11	07/07/2021 13	3
				07/08/2021 13	07/09/2021 03	15
				08/05/2021 23	08/05/2021 23	1
				08/07/2021 10	08/07/2021 17	8
		HOURCV-16-A		09/23/2021 01	09/23/2021 01	1
				09/23/2021 05	09/23/2021 09	5
			The AdjustedHourlyValue in the DHV record for NOX could not be recalculated due to errors listed above.	07/07/2021 07	07/07/2021 09	3
				07/07/2021 11	07/07/2021 13	3
				07/08/2021 13	07/09/2021 03	15
				08/05/2021 23	08/05/2021 23	1

## **Emissions Evaluation Report**

August 23, 2022 03:40 PM

# Facility Name: Barry

Facility ID (ORISPL): 3

Unit/Stack/ Pipe	Severity	Check Code / Result	Result Message	Begin Date / Hour	End Date / Hour	Consecutive Hours
5 INI	INFORM	HOURCV-16-A	The AdjustedHourlyValue in the DHV record for NOX could not be recalculated due to errors listed above.	08/07/2021 10	08/07/2021 17	8
				09/23/2021 01	09/23/2021 01	1
				09/23/2021 05	09/23/2021 09	5
		HOURCV-41-A		07/07/2021 07	07/07/2021 09	3
			errors listed above.	07/07/2021 11	07/07/2021 13	3
				07/08/2021 13	07/09/2021 03	15
				08/05/2021 23	08/05/2021 23	1
				08/07/2021 10	08/07/2021 17	8
				09/23/2021 01	09/23/2021 01	1
				09/23/2021 05	09/23/2021 09	5
		HOUROP-32-H Warning: The HourLoad reported in the Hourly Operating Data record is higher than the MaximumLoadValue in the Monitoring Load record reported in your monitoring plan. Sources are required to periodically (at least once annually) evaluate the appropriateness of these maximum values in the monitoring plan and make proper adjustments when necessary. You should investigate the cause of these exceedances and determine whether an adjustment to the MaximumLoadValue in your monitoring plan is necessary.	08/16/2021 12	08/16/2021 12	1	
			Sources are required to periodically (at least once annually) evaluate the appropriateness of these maximum values in the monitoring plan and make proper adjustments when necessary. You should investigate the cause of these exceedances and determine whether an adjustment to the MaximumLoadValue in your monitoring	09/13/2021 20	09/13/2021 20	1

## **Summary Data Errors**

Unit/Stack/ Pipe	Severity	Check Code / Result	Result Message
5	CRIT1	HOURAGG-7-E	The CurrentReportingPeriodTotal in the Summary Value record for NOXR could not be recalculated because of errors listed above.
		HOURAGG-8-E	The CurrentReportingPeriodTotal in the Summary Value record for NOXM could not be recalculated because of errors listed above.