

2019 Data Reporting Recap

- 812 reports submitted
- 507 verified
- 100% received positive / qualified positive emissions verification statements
- Other reports not subject to verification (i.e., abbreviated reporters or retail providers with no imports/exports)
- 2019 summary data posted for all reports here:
- <u>https://ww2.arb.ca.gov/mrr-data</u>

Key Reporting Dates for 2020 Data

https://ww2.arb.ca.gov/mrr-key-dates

Date	Activity
April 12	Regulatory Deadline: Reports due for facilities and suppliers of fuels and carbon dioxide, except when subject to abbreviated reporting
June 1	Regulatory Deadline: Reports due for electric power entities and those subject to abbreviated reporting
August 10	Regulatory Deadline: Verification statements due (emissions data and product data)

Reporting and Verification Schedule

- Verification statements due by Aug. 10th, 2021
- No extensions to reporting or verification deadlines
- Failure to submit a report or verification by the required deadline is a violation of the regulation for each day the report or verification is late

Enforcement

- Issues that could lead to enforcement
- Incorrect data reported
- Failure to fix correctable errors that result in an adverse statement
- Late reports or failure to report
- Late verification or failure to verify
- CARB has completed enforcement actions related to reporting
- Completed MRR case settlements posted here:
- https://ww2.arb.ca.gov/resources/documents/mrr-enforcement

General Reporting and Verification Information

Reporting Tips

- Use 2018 MRR to report 2020 data: <u>https://www.arb.ca.gov/cc/reporting/ghg-rep/regulation/mrr-2018-unofficial-2019-4-3.pdf</u>
- CARB guidance materials located here (no revisions in 2021): <u>https://ww2.arb.ca.gov/mrr-guidance</u>
- Utilize other resources available on the Mandatory Reporting website: <u>https://ww2.arb.ca.gov/our-work/programs/mandatory-greenhouse-gas-emissions-reporting</u>
- If you think you may be eligible for cessation of reporting or verification [pursuant to section 95101(h)] or are ceasing operations [section 95101(i)], contact CARB staff before the reporting deadline so we can ensure regulatory requirements are appropriately met
- Contact CARB for any questions about requirements (<u>ghgreport@arb.ca.gov</u>)
 Save and file any CARB responses as part of your GHG Monitoring Plan and provide to your verifier

CALIFORNIA AIR RESOURCES BOARD

Verification Essentials

- New verification body is required every six years
- Change of verification body automatically requires a site visit
- Be prepared to trace data to its origin, especially during site visit, or via webinar when site visit is not required
- Ensure GHG Monitoring Plan meets the requirements of section 95105(c) and includes any additional information that would be helpful to your verifier
- Correctable errors must be fixed. If not, verifier must submit an adverse statement.
- If verifier or reporter is unsure of requirements, please contact CARB for assistance
- Retain written/emailed guidance from CARB staff for review by your verifier

Verification Best Practices

- Initiate verification as soon as possible to allow time for revisions
- Streamline verification:
- Execute verifier contract prior to report certification
- Associate your report with your verifier prior to report certification
- Provide data to verifiers ASAP
- Schedule site visit or webinar early
- Be ready for questions early in the process from your verifier
- Communicate promptly to ensure important issues are discussed early
- Start early and plan to finish early ensuring timely submittal

ALIFORNIA AIR RESOURCES BOARD

Regulation and Guidance Updates

- No major revisions this year
- Guidance documents available:

https://ww2.arb.ca.gov/mrr-guidance

• 2018 Regulation available:

https://ww2.arb.ca.gov/mrr-regulation

Reporting Reminders

- · Don't forget to submit and certify a generated report
- If your report won't generate:
- Clear all validation messages
- Clear a pending Certificate of Representation (COR)
- Time-out issues: Try generating your report 3-4 times, then notify CARB
- Notify CARB promptly if DR (Designated Representative) left your company
- It's the company's responsibility to notify CARB
- We've had issues tracking down new personnel when the DR leaves
- Late reporting violations do apply in such cases
- Notify CARB promptly if your facility is being sold or operational control is switching to a different operator
- CARB will evaluate responsibility for reporting, verification, and C&T compliance
- Can be complicated if transfer occurs during verification

CALIFORNIA AIR RESOURCES BOARD



Clearing Validation Messages

Example: For electricity generating facilities, total facility electricity generation, and nameplate capacity in Subpart A must equal the sum of unit-level electricity generation and nameplate capacity in Subpart C



Clearing a Pending COR

- Certification of Representation (COR) is required to be signed when a new DR/ADR accepts their invitation
- An incomplete COR appears under Home tab of invitee's account
- Report can not be certified and submitted with a pending COR















Amount of fue	l purchased in Subpart A needs to match
	m of unit-level heat inputs in Subpart C (or D)
-	
ATURAL GAS PURCHASE/A	CQUISITION FOR REPORTING FACILITIES
Natural Gas Supplier's * Name	Pacific Gas and Electric Company (PG&E) - Supplier of Natural Gas (ARB: 1040 V
Other Natural Gas Supplier's Name	
Customer Account* Number(s), Service	
Account Number(s), or	
Account Identifier(s). (Include all accounts)	
and the second	
Natural Gas Purchased/Acquired	MMBtu



Method Change Requests

- Section 95103(m) of MRR provides requirements for:
- Temporary or permanent changes to prescribed methods
- Alternative measurement and monitoring methods
- Contact CARB if a method change is needed
- Review timing requirements for submittal of method change requests, and submit requests as soon as possible to facilitate approval





The Take Home Messages

- Reach out to your verifier ASAP and select them in Cal e-GGRT
- No revisions to regulation or guidance documents this year
- Lots of resources available online
- Contact CARB for additional guidance (<u>https://ww2.arb.ca.gov/mrr-contacts</u>)

Co-processing at Refineries

- Possible revisions to MRR for reporting renewable fuels produced via co-processing of biogenic feedstocks with petroleum feedstocks (renewable gasoline, renewable diesel, and renewable propane)
- Initial workshop was held in September 2020 to discuss potential reg update
- Working with stakeholders, contact CARB to learn more • Applies to petroleum refineries

CALIFORNIA AIR RESOURCES BOARD





