

Mandatory GHG Emissions Reporting Summary of 2009-2010 Verifications

Verification Results for Facilities and Entities:

- More than 600 facilities and electricity entities have submitted reports under the GHG mandatory reporting program (*sections 95100 to 95133, title 17, CCR*) to report 2009 and 2010 emissions.

	2009 Data Verified in 2010	2010 Data Verified in 2011
Total Number of Reports	601	615
Reports Not Subject to Verification ¹	0	232
Number of Reports Required to be Verified	601	383
Verified Reports	593 (99%)	379 (99%)
Positive Verification Opinion	524 (87%)	364 (95%)
Adverse Verification Opinion	69 (11%)	15 (4%)
Adverse – Contains Material Misstatement ²	32	8
Adverse – No Material Misstatement ³	37	7
Unverified Reports	8 (1%)	4 (1%)

¹ These facilities were subject to triennial verification; verification required in 2010 but not in 2011.

² Material misstatement means the verifier identified inaccuracies that resulted in total reported emissions having an error greater than 5%.

³ This type of adverse opinion indicates that a verifier found a non-conformance with one of the requirements in the reporting regulation, but the non-conformance did not cause a material misstatement.

Verification Audit Findings:

- All 35 verification bodies that conducted at least one verification in 2010 were audited.
 - ARB staff conducted 38 site audits and 53 desk audits (91 total, 15%).
- All 30 verification bodies that conducted at least one verification in 2011 were audited.
 - ARB staff conducted 28 site audits and 15 desk audits (43 total, 9%).
- During ARB audits, staff
 - Observed verification team's interview of facility staff
 - Reviewed equipment and data systems of the facility
 - Audited a representative sample of facility types from each reporting sector
 - Evaluated each verification body's services as specified in the regulation and their professional conduct in order to ensure the integrity of individual verifiers
 - Evaluated the consistency of verification services performed by verifiers and verification bodies
- ARB requires corrective action if a verification body does not conform to the requirements of the regulation.

All other verification results, beginning with the 2011 data year, are available here:

<http://www.arb.ca.gov/cc/reporting/ghg-rep/reported-data/ghg-reports.htm>