

COMPLIANCE WORKING RECORD

Emissions calculation workbook

Fictional sample. Requires tailoring and responsible review.

Document control

Field	Value
Document type	Emissions calculation workbook
Document reference	36-emissions-calculation-workbook
Jurisdiction	United States
Version	2026-10-09.quantitative-workflow.1
Status	Named calculation prepared
Prepared by	Fictional Analysis owner
Prepared on	October 9, 2026
Generated	October 9, 2026

Purpose and boundary

Calculate emissions from approved activity quantities, factors, boundaries and units.

Calculations use supplied observations and explicitly approved methods. Original files and prior work remain in this browser. Results do not establish source authenticity, population completeness, causation, regulatory compliance or approval to make a customer, supplier, lending or model decision.

Method and exact sources

Method revision 2026-10-09.quantitative-workflow.1.

Match each activity to one factor ID active for the entire stated activity period. Require exact input unit and customer-defined scope. Multiply activity quantity by the approved kg CO2e factor. Retain factor version and evidence, and total complete calculations by scope and category. Invalid or conflicting activities prevent a complete inventory claim.

Calculations use supplied observations and explicitly approved methods. Original files and prior work remain in this browser. Results do not establish source authenticity, population completeness, causation, regulatory compliance or approval to make a customer, supplier, lending or model decision.

Source	Filename	Bytes	SHA-256
primary	fictional-observations.csv	223	730b00c9e9cb1e2986f26ac8e711cd2d247636e65116767265c98d2b9b59074c
comparison	fictional-approved-method.csv	232	dc8e5bf1d384266b6b76bce2b22d5a45b5753b74ff3eeb18c5fd66f457b482a0

Frozen inputs

Field	Value
Analysis reference	Fictional Analysis reference
Analysis owner	Fictional Analysis owner
Observation date	October 9, 2026
Population and method scope	Fictional Population and method scope
Population declaration	Selected records only

Review result

3 source-linked findings. 0 unresolved or undefined findings.

- Match each activity to one factor ID active for the entire stated activity period. Require exact input unit and customer-defined scope. Multiply activity quantity by the approved kg CO2e factor. Retain factor version and evidence, and total complete calculations by scope and category. Invalid or conflicting activities prevent a complete inventory claim.

- Original sources remain unchanged. Displayed decimals use six places; decisions compare exact rational values.

Measure	Value
Source records	1
Approved rule records	1
Retained	2
Calculated	1

Activity emissions

The first 25 calculated rows appear here. Each calculation preview is limited to 1000 characters. Complete rows and all exact source values remain in Excel and JSON.

Reference	Calculation
ACTIVITY1	activity id ACTIVITY1; category Customer category; scope Customer scope; unit kWh; factor value 0.4; emissions kg co2e 4; exact emissions 4 / 1; factor version FICTIONAL-1; approval ref FICTIONAL-APPROVAL

Scope category totals

The first 25 calculated rows appear here. Each calculation preview is limited to 1000 characters. Complete rows and all exact source values remain in Excel and JSON.

Reference	Calculation
Customer scope	scope Customer scope; category Customer category; emissions kg co2e 4; exact total 4 / 1

Source-linked checks

The formal report shows at most the first 100 named check rows and 400 characters per displayed field. Complete values, result columns, sources and output are retained in the Excel and JSON files.

Reference	Result	Finding
Primary / 2	Calculated	Exact activity and approved already-converted kg CO2e factor multiplied.

Unresolved items and limitations

- Calculations use supplied observations and explicitly approved methods. Original files and prior work remain in this browser. Results do not establish source authenticity, population completeness, causation, regulatory compliance or approval to make a customer, supplier, lending or model decision.

Limitations

- Calculations use supplied observations and explicitly approved methods. Original files and prior work remain in this browser. Results do not establish source authenticity, population completeness, causation, regulatory compliance or approval to make a customer, supplier, lending or model decision.

Official sources

Source	Provision	Date	Link
RFC Editor: Common Format and MIME Type for Comma-Separated Values Files	Supports source CSV mechanics only. Customer-approved factors, formulas, units, quotas, population and decision thresholds are not specified by this source.	October 9, 2026	https://www.rfc-editor.org/rfc/rfc4180