

COMPLIANCE WORKING RECORD

Carbon activity-data checker

Fictional sample. Requires tailoring and responsible review.

Document control

Field	Value
Organization	Not recorded
Document type	Carbon activity-data checker
Document reference	36-carbon-activity-data-checker
Jurisdiction	United States
Version	1
Status	Review has unresolved requirements
Prepared by	Customer prepared
Prepared on	October 22, 2026
Sources reviewed	September 24, 2026
Generated	October 22, 2026

Purpose and boundary

Check activity inputs against a frozen reporting period, approved units and factor versions, strict nonnegative quantities, and duplicate activity IDs. Show separate totals by unit.

Mechanical review applies only to the supplied source and customer-approved rules. It does not authenticate evidence, determine legal applicability, approve closure or work, clear a party, submit a filing, or change a source system.

Document control

Field	Value
Tool identifier	36-carbon-activity-data-checker
Specification version	1

Field	Value
Dataset method revision	2026-10-08.task-dataset-review.1
Engine	validator
Result status	Review has unresolved requirements

Structured inputs

Field	Value
Frozen review date	October 8, 2026
Approved policy and scope reference	Fictional approved policy v1. Fictional reviewer. Replace before use.
Reporting period start	October 1, 2026
Reporting period end	October 8, 2026
Approved activity units	kWh kg
Approved factor references and versions	Fictional-factor-v1

Result

- 2 source rows checked. 1 unresolved rows, 0 policy exceptions, and 0 missing checklist records.
- Check activity inputs against a frozen reporting period, approved units and factor versions, strict nonnegative quantities, and duplicate activity IDs. Show separate totals by unit.
 - Method revision 2026-10-08.task-dataset-review.1.
 - Frozen review date 2026-10-08.
 - Approved rule Fictional approved policy v1. Fictional reviewer. Replace before use..
 - Every source row is preserved. Missing checklist entries use an empty source-row pointer. Duplicate identities remain unresolved in every occurrence.
 - Exact identifiers and checklist values are case-sensitive. Status comparisons ignore case where the displayed contract names a supported status. Surrounding whitespace in identifiers requires review.
 - Amounts use exact scaled-integer arithmetic. No source values, dates, quantities, or original bytes are changed.
 - Unit totals include only rows with no unresolved requirement or policy exception. They do not represent a greenhouse gas inventory.

- Mechanical review applies only to the supplied source and customer-approved rules. It does not authenticate evidence, determine legal applicability, approve closure or work, clear a party, submit a filing, or change a source system.

Measure	Value
Source rows	2
Result rows	2
Unresolved	1
Policy exceptions	0
Missing checklist records	0

Unresolved items

- Row 3. fictional-002. Factor reference is outside the approved version list

Detailed results

Row	Reference	Result	Finding
2	fictional-001	Within selected rules	The supported administrative checks found no exception under the selected rules.
3	fictional-002	Unresolved	Factor reference is outside the approved version list

Row	Quantity	Unit	Factor reference
2	100.25	kWh	Fictional-factor-v1
3	50	kg	Fictional-factor-v2

Row	Activity date	Included in unit total	Accepted total for unit
2	October 1, 2026	Yes	100.25
3	October 2, 2026	No	0

Assumptions

- No additional assumption was recorded.

Limitations

- Mechanical review applies only to the supplied source and customer-approved rules. It does not authenticate evidence, determine legal applicability, approve closure or work, clear a party, submit a filing, or change a source system.

Official sources

Source	Provision	Date	Link
US Customs and Border Protection: Uyghur Forced Labor Prevention Act	Entity list, importer guidance and evidence expectations. This source supports the Carbon activity-data checker scope described on this page. It does not determine applicability or approve the customer result.	September 24, 2026	https://www.cbp.gov/trade/forced-labor/UFLPA
US Environmental Protection Agency: GHG Inventory Guidance	Organizational boundaries, sources, factors and inventory quality. This source supports the Carbon activity-data checker scope described on this page. It does not determine applicability or approve the customer result.	September 24, 2026	https://www.epa.gov/climateleadership/ghg-inventory-guidance

Source	Provision	Date	Link
National Institute of Standards and Technology: Secure Hash Standard	SHA-224, SHA-256, SHA-384, SHA-512 and related functions. This source supports the Carbon activity-data checker scope described on this page. It does not determine applicability or approve the customer result.	September 24, 2026	https://csrc.nist.gov/pubs/fips/180-4/upd1/final
National Cybersecurity Center of Excellence: Data Integrity: Identifying and Protecting Assets Against Ransomware and Other Destructive Events	Asset identification, integrity protection and recoverability. This source supports the Carbon activity-data checker scope described on this page. It does not determine applicability or approve the customer result.	September 24, 2026	https://www.nccoe.nist.gov/publication/1800-25/VolA/index.html
RFC Editor: Common Format and MIME Type for Comma-Separated Values Files	CSV records, fields, escaping and MIME type. This source supports the Carbon activity-data checker scope described on this page. It does not determine applicability or approve the customer result.	September 24, 2026	https://www.rfc-editor.org/rfc/rfc4180