

701—67.3(452A) Taxpayers required to keep records. The records required to be kept by this rule must be preserved for a period of three years and will be open for examination by the department during this period of time. The department, after an audit and examination of the records, may authorize the disposal of the records required to be kept upon written request by the taxpayer. For taxpayers using an electronic data interchange process or technology also see 701—subrule 11.4(4).

67.3(1) Motor fuel and special fuel supplier. Every supplier required to file a monthly return under Iowa Code section 452A.8 is required to keep and preserve the following records relating to the purchase or sale of fuel:

- a. Copies of bills of lading or manifests.
- b. Copies of sales invoices.
- c. Sales records.
- d. Copies of filed returns and supporting schedules.
- e. Record of payment.
- f. Export schedules.

67.3(2) Restrictive supplier. Every restrictive supplier required to file a monthly return under Iowa Code section 452A.8 is required to keep and preserve the following records relating to the purchase or sale of fuel:

- a. Copies of bills of lading or manifests.
- b. Purchase invoices.
- c. Copies of sales invoices.
- d. Purchase records.
- e. Sales records.
- f. Copies of filed returns and supporting schedules.
- g. Record of payment.

67.3(3) Importer. Every importer required to file a semimonthly return under Iowa Code section 452A.8 is required to keep and preserve the following records relating to the purchase or sale of fuel:

- a. Copies of bills of lading or manifests.
- b. Purchase invoices.
- c. Copies of sales invoices.
- d. Purchase records.
- e. Sales records.
- f. Copies of filed returns and supporting schedules.
- g. Record of payment.

67.3(4) Exporter. Every exporter is required to keep and preserve the following records relating to the purchase of fuel for export:

- a. Copies of bills of lading or manifests.
- b. Purchase invoices and purchase records.
- c. Copies of reports, returns, and supporting schedules filed with the importing state.
- d. Record of payment.

67.3(5) Compressed natural gas and liquefied petroleum gas dealers and users. Every compressed natural gas and liquefied petroleum gas dealer and user is required to keep and preserve the following records:

- a. Copies of purchase invoice or bills of lading.
- b. Copies of sales invoices and sales records.
- c. Record of payment.
- d. Exemption certificates.
- e. Copies of filed returns and supporting schedules.

67.3(6) Terminal or nonterminal storage facility operator. Every person required to report under Iowa Code section 452A.15(2) or 2002 Iowa Acts, House File 2622, section 25, as an operator of a terminal or nonterminal storage facility shall keep and preserve the following records:

- a. Records to evidence the acquisition of fuel.
- b. Bills of lading or manifests covering the withdrawal of fuel.

c. Copies of filed reports and supporting schedules.

67.3(7) Distributor. Every distributor handling motor fuel or special fuel is required to preserve and keep the following records:

- a. Delivery tickets.
- b. Sales invoices.
- c. Bills of lading.
- d. Record of payment.

67.3(8) Blender. Every blender is required to keep and preserve the following records:

- a. Purchase invoices for motor fuel, special fuel, and alcohol.
- b. Bills of lading.
- c. Copies of filed returns and supporting schedules.
- d. Record of payment.
- e. Copies of sales invoices.

67.3(9) Dealer. Every dealer (retailer) is required to keep and preserve the following records:

- a. Purchase invoices.
- b. Purchase records.
- c. Delivery tickets.
- d. Sales invoices.
- e. Sales records.
- f. Record of payment.

67.3(10) Microfilm and related record systems. Microfilm, microfiche, COM (computer on machine), and other related reduction in storage systems will be referred to as “microfilm” in this rule.

Microfilm reproductions of general books of account, such as a cash book, journals, voucher registers, and ledgers, are not acceptable other than those that have been approved by the Internal Revenue Service under Revenue Procedure 76-43, Section 3.02. However, microfilm reproductions of supporting records of detail, such as sales invoices and purchase invoices, may be allowed providing there is no administrative rule or Iowa Code section requiring the original and all of the following conditions are met and accepted by the taxpayer:

- a. Appropriate facilities are provided to ensure the preservation and readability of the films.
- b. Microfilm rolls are indexed, cross-referenced, labeled to show beginning and ending numbers or beginning and ending alphabetical listing of documents included, and are systematically filed.
- c. The taxpayer agrees to provide transcripts of any information contained on microfilm which may be required for purposes of verification of tax liability.
- d. Proper facilities are provided for the ready inspection and location of the particular records, including modern projectors for viewing and for the copying of records.
- e. Any audit of “detail” on microfilm may be subject to sample audit procedures, to be determined at the discretion of the director or the director’s designated representative.
- f. A posting reference must be on each invoice.
- g. Documents necessary to support claimed exemptions from tax liability, such as bills of lading and purchase orders, must be maintained in an order by which they readily can be related to the transaction for which exemption is sought.

67.3(11) Automatic data processing records. Automatic data processing (ADP) is defined in this rule as including electronic data processing (EDP) and will be referred to as ADP.

a. An ADP tax accounting system must have built into its program a method of producing visible and legible records which will provide the necessary information for verification of the taxpayer’s tax liability.

b. ADP records must provide an opportunity to trace any transaction back to the original source or to a final total. If detailed printouts are not made of transactions at the time they are processed, then the system must have the ability to reconstruct these transactions.

c. A general ledger with source references will be produced as hard copy to coincide with financial reports of tax reporting periods. In cases where subsidiary ledgers are used to support the general ledger accounts, the subsidiary ledgers should also be produced periodically.

d. Supporting documents and audit trail. The audit trail should be designed so that the details underlying the summary accounting data may be identified and made available to the director or the director's designated representative upon request. The system should be designed so that the supporting documents, such as sales invoices and purchase invoices, are readily available. (An audit trail is defined as the condition of having sufficient documentary evidence to trace an item from source, such as invoice or payment, to a financial statement or tax return or report; or the reverse, that is, to have an auditable system.)

e. Program documentation. A description of the ADP portion of the accounting program should be available. The statements and illustrations as to the scope of operations should be sufficiently detailed to indicate:

- (1) The application being performed;
- (2) The procedure employed in each application (which, for example, might be supported by flow charts, block diagrams or other satisfactory description of the input or output procedures); and
- (3) The controls used to ensure accurate and reliable processing. Program and systems changes, together with their effective dates, should be noted in order to preserve an accurate chronological record.

f. Storage of ADP output will be in appropriate facilities to ensure preservation and readability of output.

67.3(12) *Electronic data interchange or EDI technology.* The purpose of this subrule is to adopt the "Model Recordkeeping and Retention Regulation" report as promulgated by the Federation of Tax Administrators' Steering Committee Task Force on EDI Audit and Legal Issues for Tax Administration (March 1996). This subrule defines the requirements imposed on taxpayers for the maintenance and retention of books, records, and other sources of information under Iowa Code sections 452A.10, 452A.12, 452A.55, 452A.60, 452A.62, 452A.69, 452A.76, and 452A.80. It is also the purpose of this subrule to address these requirements where all or part of a taxpayer's records are received, created, maintained, or generated through various computer, electronic, and imaging processes and systems. A taxpayer must maintain all records that are necessary for determination of the correct tax liability as set forth in this subrule and the other subrules within rule 701—67.3(452A). Upon request, all required records must be made available to the department or its authorized representatives as provided in Iowa Code sections 452A.10 and 452A.62. If a taxpayer retains records required to be retained under this subrule in both machine-sensible and hard-copy formats, the taxpayer must make the records available to the department in machine-sensible format upon request of the department. Nothing in this subrule will be construed to prohibit a taxpayer from demonstrating tax compliance with traditional hard-copy documents or reproductions thereof, in whole or in part, whether or not the taxpayer also has retained or has the capability to retain records on electronic or other storage media in accordance with this subrule. However, as previously stated, this will not relieve a taxpayer of the obligation to comply with the requirement to make records available to the department.

a. Definitions. The following definitions are applicable to this subrule:

"Database management system" means a software system that controls, relates, retrieves, and provides accessibility to data stored in a database.

"Electronic data interchange" or "EDI technology" means the computer-to-computer exchange of business transactions in a standardized, structured electronic format.

"Hard copy" means any documents, records, reports, or other data printed on paper.

"Machine-sensible record" means a collection of related information in an electronic format. Machine-sensible records do not include hard-copy records that are created or recorded on paper or stored in or by an imaging system such as microfilm, microfiche, or storage-only imaging systems.

"Storage-only imaging system" means a system of computer hardware and software that provides for the storage, retention, and retrieval of documents originally created on paper. It does not include any system, or part of a system, that manipulates or processes any information or data contained on the document in any manner other than to reproduce the document in hard copy or as an optical image.

"Taxpayer" as used in this subrule means any person, business, corporation, fiduciary, or other entity that is required to file a return or report with the department of revenue.

b. Record-keeping requirements — machine-sensible records. A taxpayer that maintains and retains books, records, and other sources of information in the form of machine-sensible records must comply with the following:

(1) General requirements. A taxpayer must comply with the following general requirements regarding the retention of machine-sensible records:

1. Machine-sensible records used to establish tax compliance must contain sufficient transaction-level detail information so that the details underlying the machine-sensible records can be identified and made available to the department upon request. A taxpayer has discretion to discard duplicated records and redundant information provided its responsibilities under this regulation are met.

2. At the time of an examination, the retained records must be capable of being retrieved and converted to a standard record format. The term “standard record format” does not mean that every taxpayer must keep records in an identical manner. Instead, it requires that if a taxpayer utilizes a code system to identify elements of information in each record when creating and maintaining records, the taxpayer is required to maintain a record of the meaning of each code and any code changes so that the department may effectively review the taxpayer’s records.

3. Taxpayers are not required to construct machine-sensible records other than those created in the ordinary course of business. A taxpayer that does not create the electronic equivalent of a traditional paper document in the ordinary course of business is not required to construct a traditional paper document for tax purposes.

(2) Electronic data interchange requirements. A taxpayer must comply with the following requirements for records received through electronic data interchange:

1. Where a taxpayer uses an electronic data interchange process and technology, the level of record detail, in combination with other records related to the transactions, must be equivalent to that contained in an acceptable paper record. For example, for motor fuel tax purposes the retained records should contain the following minimal information: bills of lading or manifests; invoices; sales and purchase records; returns, reports, and supporting schedules; records of payments; export schedules; exemption certificates; and delivery tickets. Codes may be used to identify some or all of the data elements, provided that the taxpayer provides a method which allows the department to interpret the coded information.

2. The taxpayer may capture the information necessary to satisfy the requirements set forth in the preceding paragraph at any level within the accounting system and need not retain the original EDI transaction records provided that the audit trail, authenticity, and integrity of the retained records can be established. For example, a taxpayer using electronic data interchange technology receives electronic invoices from its suppliers. The taxpayer decides to retain the invoice data from completed and verified EDI transactions in its accounts payable system rather than to retain the EDI transactions themselves. Since neither the EDI transaction nor the accounts payable system captures information from the invoice pertaining to product description and vendor name (i.e., they contain only codes for that information), the taxpayer also retains the other records such as its vendor master file and product code description lists and makes them available to the department. In this example, the taxpayer need not retain its original EDI transaction for tax purposes.

(3) Electronic data processing accounting systems requirements. The requirements for an electronic data processing accounting system should be similar to that of a manual accounting system, in that an adequately designed accounting system should incorporate methods and records that will satisfy the requirements of this rule. In addition, pursuant to Iowa Code sections 452A.10, 452A.12, 452A.55, 452A.60, 452A.62, 452A.69, 452A.76, and 452A.80, the department must have access to the taxpayer’s EDI processing, accounting, or other systems for the purposes of verifying or evaluating the integrity and reliability of those systems to provide accurate and complete records.

(4) Business process information. To verify the accuracy of the records being retained, the taxpayer must comply with the following:

1. Upon the request of the department, the taxpayer shall provide a description of the business process that created the retained records. The description must include the relationship between the records and the tax documents prepared by the taxpayer and include the measures employed to ensure the integrity of the records.

2. The taxpayer must be capable of demonstrating the following:

- The functions being performed as they relate to the flow of data through the system;
- The internal controls used to ensure accurate and reliable processing; and
- The internal controls used to prevent unauthorized addition to, alteration of, or deletion of retained records.

3. The following specific documentation is required for machine-sensible records retained pursuant to this rule:

- Record formats or layouts;
- Field definitions (including a record of any changes in the system or codes and the meaning of all codes used to represent information);
- File descriptions (e.g., data set name); and
- Detailed charts of accounts and account descriptions.

c. Record maintenance requirements. The department recommends, but does not require, that taxpayers refer to the National Archives and Record Administration's (NARA) standards for guidance on the maintenance and storage of electronic records such as the labeling of records, the location and security of the storage environment, the creation of backup copies, and the use of periodic testing to confirm the continued integrity of the records. (The NARA standards may be found at 36 Code of Federal Regulations, Part 1234, July 1, 1995, Edition.) The taxpayer's computer hardware and software must accommodate the extraction and conversion of retained machine-sensible records.

d. Access to machine-sensible records. If a taxpayer retains records required to be retained under this regulation in both machine-sensible and hard-copy formats, the taxpayer must make the records available to the department in machine-sensible format upon the request of the department.

(1) The manner in which the department is provided access to machine-sensible records may be satisfied through a variety of means that must take into account a taxpayer's facts and circumstances through consultation with the taxpayer.

(2) Access shall be provided in one or more of the following manners:

1. The taxpayer may arrange to provide the department with the hardware, software, and personnel resources to access the machine-sensible records.

2. The taxpayer may arrange for a third party to provide the hardware, software, and personnel resources necessary to access the machine-sensible records.

3. The taxpayer may convert the machine-sensible records to a standard record format specified by the department, including copies of files, on magnetic medium that is agreed to by the department.

4. The taxpayer and the department may agree on other means of providing access to the machine-sensible records.

e. Taxpayer's responsibility and discretionary authority. In conjunction with meeting the requirements of paragraph "b" of this subrule, a taxpayer may create files solely for the use of the department. For example, if a database management system is used, it is consistent with this subrule for the taxpayer to create and retain a file that contains the transaction-level detail from the database management system and that meets the requirements of paragraph "b" of this subrule. The taxpayer shall document the process that created the separate file to show the relationship between that file and the original records. A taxpayer may contract with a third party to provide custodial or management services of the records. Such a contract will not relieve the taxpayer of its responsibilities under this rule.

f. Alternative storage media. For purposes of storage and retention, taxpayers may convert hard-copy documents received or produced in the normal course of business and required to be retained under this rule to microfilm, microfiche, or other storage-only imaging systems and may discard the original hard-copy documents provided that the rules governing alternative storage media are met. For details regarding alternative storage, see subrule 67.3(9), "Microfilm and related record systems."

g. Effect on hard-copy record-keeping requirements. Except as otherwise provided, the provisions of this subrule do not relieve taxpayers of the responsibility to retain hard-copy records that are created or received in the ordinary course of business as required by existing law and rules. Hard-copy records may be retained on alternative storage media as indicated in paragraph "f" above and subrule 67.3(9).

If hard-copy records are not produced or received in the ordinary course of transacting business (e.g., when the taxpayer uses electronic data interchange technology), hard-copy records need not be created.

Hard-copy records generated at the time of the transaction with the use of a credit or debit card must be retained unless all the details necessary to determine correct tax liability relating to the transaction are subsequently received and retained by the taxpayer in accordance with this rule.

Computer printouts that are created for validation, control, or other temporary purposes need not be retained.

Nothing in this rule shall prevent the department from requesting hard-copy printouts in lieu of retained machine-sensible records at the time of examination.

67.3(13) General requirements. If a tax liability has been assessed and an appeal is pending to the department, state board of tax review, or district or supreme court, books, papers, records, memoranda, or documents specified in this rule which relate to the period covered by the assessment must be preserved until the final disposition of the appeal.

If the requirements of this rule are not met, the records will be considered inadequate and rule 67.5(452A), estimate gallonage, applies.

This rule is intended to implement Iowa Code sections 452A.6 and 452A.15 as amended by 2002 Iowa Acts, House File 2622, and sections 452A.8, 452A.9, 452A.10, 452A.17, 452A.59, 452A.60, 452A.62, and 452A.69.