MOTOR FUELS ELECTRONIC FILING PROGRAM GUIDE

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Chapter 1. Introduction

➢ General
Thank you for your interest in the California Department of Tax and Fee Administration’s (CDTFA) Motor Fuels Electronic Filing (eFiling) Program. This guide contains general, plain-text instructions you need to file motor fuels tax information (tax returns, information reports, and certain claims for refund (hereafter collectively referred to as “tax forms”) electronically with the CDTFA. This guide, along with the other information provided on the CDTFA Motor Fuels Electronic Filing Program website, is designed to provide the rules, procedures, and technical requirements for the electronic filing of motor fuels taxes by Information Providers (CDTFA licensees and registrants), Electronic Return Originators (ERO) (also known as “Transmitters”), and Electronic Filing Software Developers, collectively referred to as Electronic Participants. All directions set forth in this guide and on the website must be followed for successful participation in the eFiling Program.

➢ Website Information
For additional information on the Motor Fuels eFiling Program, please visit the CDTFA website at www.cdtfa.ca.gov. On the CDTFA website, you can find the latest developments in tax-related news. Some of the topics and information available for download include:

- CDTFA Electronic Services Information.
- eFiling Program Examples.
- eFiling Program Glossary.
- eFiling Program Guide.
- eFiling Program Participant Applications.
- eFiling Map Specifications.
- Frequently Asked Questions (FAQs).
- Hot Topics.
- News Releases.
- Special Taxpayer Alerts.
- Telephone Numbers and Addresses for Other Services.

You can also obtain tax forms, publications, and other information electronically.

➢ Document Updates
The information contained in this guide is subject to change. If you are an Electronic Participant in the CDTFA Motor Fuels eFiling Program, the CDTFA will notify you when updated versions of this guide are available for download from the CDTFA’s website at www.cdtfa.ca.gov. Updates may include, but are not limited to:

- Changes to eFiling Program rules or requirements.
- Changes to motor fuel tax laws and regulations.
- Changes to motor fuel tax rates.
- Changes to motor fuel tax returns or reports.
- New schedules.
- New tax forms added to the eFiling Program.
➢ CDTFA Contact

If you have questions regarding the Motor Fuels eFiling Program, please call the Business Tax and Fee Division, Data Analysis Unit between 8:00 a.m. and 5:00 p.m., Pacific time, Monday through Friday (excluding State holidays), at:

Phone: 1-800-400-7115 (TTY: 711); from the main menu, select the option "special taxes and fees."
FAX: 1-916-445-6385

You may write to the Data Analysis Unit at the following address:

California Department of Tax and Fee Administration
Business Tax and Fee Division
Data Analysis Unit, MIC: 30
P.O. Box 942879
Sacramento, CA 94279-0030

or email the Data Analysis Unit at the following email address:

CDTFAMFeFile@cdtfa.ca.gov

Please include the tax program you are inquiring about and provide contact information, such as name, address, phone number, and email in your written inquiries.

➢ Assistance for Persons with Disabilities

Assistance for persons with hearing or speech impairments can be obtained by calling our TDD Assistance Center at 1-800-735-2929, between 8:00 a.m. and 5:00 p.m., Pacific time, Monday through Friday (excluding State holidays).

➢ Disclaimer

This document summarizes the law and applicable regulations in effect when the document was written. However, changes in the law or in regulations may have occurred since that time. If there is a conflict between this document and the law, decisions will be based on the law and not this document.
Chapter 2. Introduction to Electronic Filing

**General**

eFiling allows the electronic exchange of tax forms from computer to computer in machine-readable, standard data formats. The direct, computer-to-computer exchange of information lessens the expense associated with processing paper (printing, assembling, mailing, receiving, etc.), as well as the costs, errors, and time delays associated with data entry. In eFiling, data is transmitted in a structured format that allows for immediate processing with little or no human intervention.

An eFiling transmission is made up of one or more data sets. Data Set is the term used to describe the electronic equivalent of a paper document (tax return, information report, etc.). Entities trading eFiling documents are called trading partners.

Prior to the development of electronic filing by the State, innovative companies realized time and money savings in reducing the amount of paper used in business transactions by developing company-specific electronic communications. As a result, companies developed a variety of electronic transactions, based on the needs of their customers, to replace paper business documents. As more customers became interested in sending and receiving electronic documents, companies' efforts to maintain the multitude of individualized document formats became less of a time and money savings and more of a complicated support problem. To reduce this burden, businesses subscribed to the adoption of national standards for Electronic Data Interchange (EDI), which resolved this situation by enabling all organizations to use standard business document formats in X12, called “transaction sets.” X12-formatted EDI files are the foundation of the eFiling Program. The CDTFA has also developed a FLT (flat file) format and PDF format for use by participants who do not choose to participate in eFiling using the EDI file format. For the purpose of this document, EDI, FLT, and PDF data will be referred to as a data set.

The data included in the electronic data set conveys the same information as the conventional paper document. Within each data set there are sections that correspond directly to the format of the paper document:

- The **header section** contains information that pertains to the entire document, such as the filing date, company name, company address, filing period, account number, contact information, etc.
- The **return section** contains information describing which return is present in the data set.
- The **summary item section** contains information that cannot be derived from the detail, such as other exempt removals, etc.
- The **transaction detail section** includes the same information found on the paper schedules, such as bill of lading, carrier information, origin and destination information, gallons, etc.

To gain the maximum benefits of an EDI data set, a company’s system must have the following two characteristics:

1. The flow of information must be integrated. In other words, the data must flow between automated business management systems using EDI software without being re-keyed.
2. The automated business management systems must be intelligent. These systems must be able to automatically process routine transactions according to those limits defined by the businesses conducting trade (Trading Partners).

While a FLT data set will also benefit from these characteristics, it is also designed for a smaller business entity that may have a less automated system and enter the data by hand in a software application like Microsoft Excel or Access.
EDI Standards

The group responsible for developing and maintaining X12 standards is the Accredited Standard Committee X12 (ASC X12) of the American National Standards Institute (ANSI). These standards are utilized to develop the EDI map that the electronic participants will follow to create their data set for the CDTFA.

Standards are defined as the technical documentation approved by the ANSI Accredited Standard Committee (ASC) X12 that includes:

- Code set – TIA01 Code list (see Tax Information and Amount Codes on the website)
- Data elements – TIA01 is the first element of the TIA segment
- Interchange control structure – ISA/GS/GE/IEA
- Segments – TIA, Tax Information and Amount Segment
- Transaction sets – TS813

Standards prescribe the framework for how a specific EDI message is formatted.

ANSI ASC X12 standards, usually referred to as X12, are the most commonly used EDI standards in North America. ANSI is the clearinghouse and coordinator for standards in all areas of trade and commerce.

FLT Standards

The group responsible for developing the FLT (Flat File) standards is the CDTFA. These standards apply only to electronic files being submitted by an Electronic Participant in the Motor Fuels eFiling Program.

FLT standards for the CDTFA can be found on the Motor Fuels eFiling Program web page. They include:

- Attribute Conventions – formatting requirements
- Data Elements – field identifiers
- File Structure – FE/FG/FI/FS
- Segments – tax form descriptors

Standards prescribe the framework for how a specific FLT message is formatted.

The CDTFA has developed Microsoft Excel workbook files for each tax form accepted electronically. The workbook files are intended as examples for reference by electronic participants when creating their own electronic files. Though each template may be used to create FLT documents, they are intended as examples for reference only.

The FLT workbooks are available on the Motor Fuels eFiling Program web page. Also available are example workbooks which contain data that correspond with one of the example tax forms.

The CDTFA does not endorse the Microsoft Excel product nor does it accept liability for any problems resulting from submitting an electronic file developed from the Excel workbook files. The CDTFA's Microsoft Excel workbook file may be used without a complete understanding of the FLT format; however, a level of computer skill is required to use Microsoft Excel.
PDF Standards

ePDF standards and files were developed to provide Motor Fuels eFiling Program access to all clients regardless of technological sophistication. The CDTFA developed ePDF standards for internal use only. The group responsible for developing the ePDF standards is the CDTFA. These standards apply only to electronic files being submitted by an Electronic Participant in the Motor Fuels eFiling Program.

All Electronic Participants reporting using the ePDF file format must use the ePDF files created by the CDTFA. The CDTFA has developed ePDF files for each tax form accepted electronically. The ePDF files are available on the Motor Fuels eFiling Program web page. Also available are example ePDF files which contain data that corresponds with one of the example tax forms.

XML and Other File Format Standards

The CDTFA continues to be responsive to the reporting needs of our electronic filing participants. If there is a demand for mapping using XML or other emerging file formats, the CDTFA will work with its constituents to develop reporting procedures.

Illustration

Figure 1, below, illustrates the information flow from taxpayer to tax authority in both the paper and electronic processing environment. To effectively and efficiently process large volumes of information, both parties to the transaction need to eliminate paper processing by sharing information electronically. Electronically, both parties can communicate and resolve errors faster, thereby reducing cost related to overhead. Electronic processing can also reduce the possibility of interest and penalty charges as a result of more efficient and timely processing.

Information Flow Model

Figure 1. Illustrates the path information flows from Taxpayer/Information Provider to Tax Authority
Chapter 3. Motor Fuels Electronic Filing Program

➤ General
The Motor Fuels eFiling Program allows approved Electronic Participants to file tax forms in the EDI or FLT (Flat File) formats by a secure Internet connection. The Motor Fuels eFiling Program validates the data submitted, prepares the data to be processed, and acknowledges filings to the Electronic Participants.

➤ Advantages
The electronic filing of tax information has the following advantages:
- No paper motor fuels tax forms need to be filed and no signature documents need to be completed and mailed (after the initial application and certification testing.)
- Follows Federation of Tax Administrators (FTA) uniform electronic filing standards (EDI X12 v. 4030).
- Similar mapping requirements to IRS ExSTARS electronic filing requirements (EDI X12 v. 4030).
- No postage expenses.
- Faster processing.
- Electronic security ensures confidentiality of data.
- CDTFA acknowledges receipt of filing.
- Less file storage space required since data may be stored electronically.

➤ Who Can Participate
Participation in the eFiling Program is open to Information Providers that file certain motor fuels tax forms. The list of tax forms that may be filed electronically can be found in this chapter under the heading, Tax Forms Eligible for Electronic Filing. The Program is also open to EROs, who file on behalf of Information Providers, and Software Developers. Participation by Software Developers is limited to only output testing of their products. Please see Chapter 5, Application for Electronic Return Originators and Software Developers, for details specific to Software Developers and the application process.

➤ Definition of Electronic Return Originator (ERO) or “Transmitter”
An ERO or “Transmitter” is the person or firm that constructs and electronically files a motor fuels tax form on behalf of an Information Provider. To be an ERO, complete and submit an application as described in Chapter 5 of this guide. The applicant must also pass a qualification review and successfully show the ability to receive and transmit electronic data to the CDTFA.

➤ Prohibited Participants in the Motor Fuels Electronic Filing Program
Persons who are currently under suspension (or who subsequently become suspended) by the CDTFA from participating in any CDTFA tax preparation and/or electronic filing program may not participate in the Motor Fuels eFiling Program described in this guide.
Required Actions for Participation in Electronic Filing

Electronic Participants in the eFiling Program must follow the Trading Partner Agreement (TPA) or Electronic Return Originator application process detailed in Chapter 4 and Chapter 5 of this guide. To be in compliance with this guide, an Electronic Participant, upon request by the CDTFA, must give the CDTFA access to all materials that support the preparation of its electronic filings.

Tax Forms Eligible for Electronic Filing

The CDTFA will accept properly formatted electronic filings for the following:

- Claim for Refund on Nontaxable Sales and Exports of Diesel Fuel (Form CDTFA-770-DZ).
- Diesel Fuel Claim for Refund on Nontaxable Uses (Form CDTFA-770-DU).
- Diesel Fuel Tax Claim for Refund – Sales to Ultimate Purchasers (Form CDTFA-770-DVW).
- Diesel Fuel Ultimate Vendor Report/Claim for Refund (Form CDTFA-770-DV).
- Exempt Bus Operator Diesel Fuel Tax Return (Form CDTFA-501-DB).
- Supplier of Diesel Fuel Tax Return (Form CDTFA-501-DD).
- Supplier of Motor Vehicle Fuel Tax Return (Form CDTFA-501-PS).
- Terminal Operator Information Report (Form CDTFA-506-PO).
- Petroleum Carrier Report (Carrier Summary Report) (Form CDTFA-506-PC).
Acceptable Electronic Formats

The table below identifies tax forms and filing formats the CDTFA is currently allowing Electronic Participants to submit electronically:

<table>
<thead>
<tr>
<th>EDI X12</th>
<th>IRS EDI*</th>
<th>v. 4030</th>
<th>Flat File</th>
<th>ePDF</th>
</tr>
</thead>
<tbody>
<tr>
<td>CDTFA-501-PS</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>CDTFA-501-DD</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>CDTFA-501-DB</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CDTFA-501-MJ</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CDTFA-506-PO</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>CDTFA-506-PC</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>CDTFA-770-DU</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CDTFA-770-DV</td>
<td>X</td>
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<tr>
<td>CDTFA-770-DVW</td>
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<tr>
<td>CDTFA-770-DZ</td>
<td>X</td>
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</tr>
</tbody>
</table>

* IRS EDI is the v. 4030 file format as published by the IRS.

IRS EDI Formats: The Terminal Operator Report and Common Carrier Report may both be filed electronically with the CDTFA in the IRS EDI format. EDI X12 v. 4030 is ANSI ASC X12 Standards Release Version 4030. This format replaces the EDI X12 v. 4010 format, and files containing only California data may be submitted using this format as described in "IRS Electronic File Mapping." Files submitted to the CDTFA in this format must meet the requirements as published by the IRS.

EDI X12 v. 4030 is ANSI ASC X12 Standards Release Version 4030. Files may be submitted using this format as described in "CDTFA EDI v. 4030 Specifications."

Flat File is the text file format standard developed by the CDTFA. Files may be submitted using this format as described in "CDTFA FLT (Flat File) Specifications."

PDF is the standard developed for internal use only and provided to Electronic Participants as fill-in PDF files.

An Electronic Participant choosing to file the Diesel Fuel Tax Claim for Refund – Sales to Ultimate Purchasers (Form CDTFA-770-DVW) electronically must also file the required Diesel Fuel Ultimate Vendor Report/Claim for Refund (Form CDTFA-770-DV) electronically.

Valid Transmission Methods

The CDTFA will only accept tax forms in acceptable electronic formats transmitted via the Internet. No magnetic tape filing or data stored on a floppy diskette will be accepted.
Data to Be Reported

Data reported to the CDTFA through the Motor Fuels eFiling Program must be formatted to the specifications of the electronic format type being used. The specifications for accepted electronic file formats can be found in the following documents on the Motor Fuels eFiling Program web page:

- CDTFA EDI v. 4030 Specifications
- IRS Electronic File Mapping
- CDTFA FLT (Flat File) Specifications

Electronic Payments (Motor Fuels ePay)

All Electronic Participants may include authorization for an electronic funds transfer (EFT) payment for the amount due on the tax return in the file submitted. To be eligible to use this option, the taxpayer must be registered to make EFT payments via ACH debit. Payments submitted by Electronic Participants not correctly registered for EFT payments via ACH debit will not be processed and may result in billings including penalty. More information on EFT registration is available under eServices on the CDTFA website.

Software

All Electronic Participants may develop their own filing solution or purchase off-the-shelf file translation software for preparation of their tax information. The CDTFA is not responsible for software-related problems. All software problems should be directed to the vendor from whom the software was purchased.

Motor Fuels Electronic Filing Program Participation

Prior to eFiling, all Electronic Participants must submit a Trading Partner Agreement (TPA), receive approval to participate, and successfully complete certification testing to obtain approval to file electronically. See Chapter 8, Certification Testing Guidelines, for details on certification testing.

Electronic Return Originator List

The CDTFA will maintain a list of vendors who have successfully completed eFiling certification testing and who have been accepted as an Electronic Return Originator (ERO) in the Motor Fuels eFiling Program. Accepted EROs will be listed on the CDTFA website at www.cdtfa.ca.gov. Acceptance to participate in the Motor Fuels eFiling Program does not imply endorsement of the software or quality of services provided by the CDTFA or the State of California.

Confidentiality

Personal information, such as a driver license number, a social security number, or a residence address, is not disclosed to the public. However, some records are subject to disclosure. These include CDTFA license or registration numbers, business name and address, and license status. Also, for purposes of enforcing the fuel tax laws, personal information may be disclosed to Federal agencies and other state agencies. For more information, please review the Notice to Individuals Regarding Information Furnished to the CDTFA (form CDTFA-324-A). A link is included on the Motor Fuels eFiling Program’s website.

Security

The Motor Fuels eFiling Program uses the Internet to receive and transmit motor fuels tax forms. The Motor Fuels eFiling Program incorporates the following technological attributes to ensure data security: User ID, Password, Data Encryption, Electronic Signature (Authorization and Security Codes), and Acknowledgments. Each Electronic Participant must also use security procedures that are reasonably...
sufficient to ensure that all transmissions of motor fuels tax forms are authorized. An Electronic Participant must take the necessary precautions to safeguard its technological attributes and notify the CDTFA when it has knowledge that its technological attributes have been compromised or a change in its authorized representative has occurred.

➢ Requirement to Provide FEIN

Information Providers are required to obtain and report the FEIN (Federal Employer Identification Number) of all persons involved in a reportable fuel transaction. An Information Provider is also required to furnish its FEIN upon request of another Information Provider involved in a reportable fuel transaction. (For example, a Terminal Operator is required to obtain a carrier’s FEIN when the carrier makes a delivery to the terminal.)

➢ Century Date Update

The Motor Fuels eFiling Program uses the Century Date format established by the National Institute of Standards and Technology. All electronically prepared and transmitted motor fuels tax forms submitted must be developed in compliance with an 8-digit date format. Therefore, the date format must be reflected as follows: CCYYMMDD. For example, June 30, 2001 would be reflected as 20010630.

➢ Extension of Time for Electronic Filing

An extension of up to one month may be granted to an Electronic Participant upon written request. If an extension for filing is needed, send the request for extension, with an explanation, to the CDTFA, including the company name, CDTFA account number, FEIN, and filing period. You will still need to submit payments in a timely manner and, upon notification from the CDTFA, submit a paper facsimile of the face of the tax form. Failure to make timely tax payments may result in interest and penalty charges.
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Chapter 4. Trading Partner Agreement for Information Providers

**General**
Each Information Provider must complete a Trading Partner Agreement (TPA) (CDTFA-400-TPA) and complete the certification testing process in order to file motor fuels tax forms electronically with the CDTFA. Applicants must agree to follow all requirements and specifications in this guide and on the Motor Fuels eFiling Program web page. See Chapter 8 of this guide for further information regarding testing procedures.

**Purpose of Trading Partner Agreement (TPA)**
The purpose of the TPA is to:
- Identify the Application Sender’s Code (for EDI filing formats only).
- Identify the electronic file format (EDI FLT, or PDF) to be used for each tax form to be filed electronically.
- Identify the Information Provider.
- Identify the motor fuels tax forms to be filed electronically.
- Identify the signatory authority for the electronic filing.
- Outline the terms and standards for electronic filing.

In addition, completion of the TPA is the process used to convey the necessary information to facilitate electronic exchange of information. It will ensure the accuracy of the Information Provider’s information by comparing the eFiling entity data with the information in the CDTFA databases. Once accepted into the eFiling Program, participation is required until terminated by the CDTFA.

**Requirements for Completing the Trading Partner Agreement**
The TPA must contain the following information, as applicable:
- An authorized representative of the Information Provider must sign the TPA. If the authorized representative is an agent, other than an employee of the Information Provider, a Power of Attorney granting the agent the authority to sign the TPA must be attached.
- If an ERO will file motor fuels tax forms for an Information Provider, the TPA must contain the ERO’s name, mailing address, and authorization for the CDTFA to disclose tax information to the ERO.
- Terminal Operators must attach a list including name, location, Terminal Control Number (TCN), and CDTFA account number of each terminal to which the TPA applies.
- The 10-character Security Code (Password) created and submitted by the Information Provider. The Security Code must be alphanumeric with no special characters or spaces.
- The electronic file format that will be used to transmit the tax forms.
- The motor fuels tax forms with the corresponding CDTFA account numbers covered by the agreement.
- The intent of an Information Provider reporting a Supplier of Motor Vehicle Fuel, or Supplier of Diesel Fuel Tax Return, or a Terminal Operator Reports regarding participation in two-party exchange reporting.
- The name, DBA, mailing address, and FEIN of the Information Provider.
- The name, telephone and fax numbers, and email address of the person to contact regarding eFiling technical information and fuel tax information.
**Obtaining a Trading Partner Agreement**

The Trading Partner Agreement form is available on the Motor Fuels eFiling Program website, which can be accessed at www.cdtfa.ca.gov.

Submit the completed TPA to:

California Department of Tax and Fee Administration  
Business Tax and Fee Division  
Data Analysis Unit, MIC: 30  
P.O. Box 942879  
Sacramento, CA 94279-0030

**Authorization for Electronic Transmission of Data**

CDTFA staff will request that you submit authorization for us to contact you regarding your filing results via email. You can speed up your registration by completing an Authorization for Electronic Transmission of Data, CDTFA-82, and sending this form in with your TPA. It is available on the Motor Fuels eFiling Program website, which can be accessed at www.cdtfa.ca.gov

**Trading Partner Agreement Status**

The CDTFA will respond to the applicant within ten business days of receipt of the TPA by providing to the applicant’s authorized representative, identified on the applicant’s TPA, the following:

- CDTFA-provided 10-character Authorization Code – this authorization code, combined with the security code (password), provided by the applicant in the TPA, constitutes the Information Provider’s electronic signature on electronically filed motor fuels tax forms.
- Acknowledgment of Receipt form – form provided to the Information Provider to acknowledge receipt of the Authorization Code, the User ID discussed in the following section, and User password.

If a TPA contains incomplete information or cannot otherwise be processed, the CDTFA will notify the applicant’s authorized representative identified in the TPA.

**User ID and Password Assignment**

The CDTFA will assign to the Information Provider User IDs and Passwords for each representative identified in the TPA or subsequently requested. The Passwords are used to log-in to the eFiling Program website for filing motor fuels tax forms. Each representative will be prompted to change their password after logging-in to the system the first time. The User ID and Password will be provided in separate emails and will not be activated until the Acknowledgment of Receipt form is signed and returned to the CDTFA. It is the responsibility of each representative to keep his or her User ID and Password secure. The Information Provider is responsible for the actions of its representatives in the Motor Fuels eFiling Program and shall notify the CDTFA if any representatives should have their access revoked or changed.

**Reporting Multiple Accounts**

An Information Provider or an ERO submitting files in the EDI v. 4030 file format may include multiple accounts in a single electronic transmission, provided the Information Provider’s TPA includes all accounts to be reported. Prior to submitting an electronic file that includes an account that has not been previously reported, an Information Provider must update its TPA by submitting a revised list of accounts (terminal operator accounts must include corresponding TCNs). All tax forms in a file must have the same status (test or production). The CDTFA will contact the Information Provider and confirm that it is ready to accept a file containing the new return or report. Tax form due dates are still in effect.
during such a revision process. If necessary, the account being added to the TPA should be filed by paper and the other accounts be submitted electronically.

➢ **Right to Suspend Participation**

The CDTFA may suspend participation in the eFiling Program for not complying with all the rules and procedures outlined in this guide. Electronic Participants may not withdraw from the eFiling Program without obtaining prior written approval from the CDTFA.
Chapter 5. Application for Electronic Return Originators and Software Developers

➢ General
Each prospective ERO or each Software Developer, hereafter referred to collectively as ERO, must complete an Application for Direct Transmission of Tax Returns, form CDTFA-400-XML, before submitting motor fuels tax forms electronically to the CDTFA. Applicants must agree to follow all requirements and specifications in this guide and on the Motor Fuels eFiling Program website. Applicants must also successfully complete certification testing, as outlined in this guide, prior to being allowed to fully participate in the electronic filing program. See Chapter 8 of this guide for further information regarding testing procedures.

➢ Where to Obtain an Application
An Application for Direct Transmission of Tax Returns, form CDTFA-400-XML, may be obtained from the CDTFA website at www.cdtfa.ca.gov.
Submit the completed application to:
California Department of Tax and Fee Administration
Business Tax and Fee Division
Data Analysis Unit, MIC: 30
P.O. Box 942879
Sacramento, CA 94279-0093
Incomplete or unsigned applications will be returned to the applicant.

➢ Notification of Acceptance or Denial
Notification of acceptance into the Motor Fuels eFiling Program will be provided to the applicant. If an applicant is denied, the CDTFA will include the reason(s) for denial.

➢ User ID and Password Assignment
The CDTFA will assign a User ID and a Password to the ERO for each client once the client identifies the ERO on its Trading Partner Agreement. The ERO will use this User ID and Password to log-in to the CDTFA Motor Fuels eFiling Program on behalf of that client. The ERO will be prompted to change its password after logging onto the system the first time. The User ID and Password will be provided in separate emails and will not be activated until the Acknowledgment of Receipt form is signed and returned to the CDTFA. It is the responsibility of the ERO to keep its User ID and Password secure.

➢ Business Information Changes
Once accepted into the Motor Fuels eFiling Program, the ERO must submit a revised application if there is a change to any of the information on the original application or to the ERO’s Internet address.

➢ Acceptance Process
The ERO applicant must pass both the qualifications review and certification testing in order to begin transmitting production motor fuels tax forms electronically. The CDTFA will send the applicant a notification of acceptance to participate in the program after it has successfully completed certification testing.
 Qualifications Review
The CDTFA will perform a qualifications review on all ERO applicants. The purpose of this review is to ensure that all:

- Applying business entities are valid and licensed;
- Personal and business motor fuels tax forms of the applicant are timely filed; and
- Applicant liabilities are paid and current.

If an application is denied, the CDTFA will send a notification to the applicant explaining the reason(s) for denial.

 System Certification Testing
System certification testing requires applicants to meet predetermined requirements that validate their ability to transmit data to, and receive data from the CDTFA. All ERO applicants are required to complete certification testing prior to being allowed to participate in the Motor Fuels eFiling Program. The purpose of system certification testing is to ensure, prior to submitting production files, that:

- The CDTFA’s Motor Fuels eFiling Program specifications are met;
- There are no validation errors in the test files;
- Required fields will post to the CDTFA’s master file;
- The ERO is able to retrieve information from the CDTFA; and
- The ERO understands and is knowledgeable about the mechanics of eFiling.

 What Must Be Tested
To facilitate testing, the CDTFA will provide the applicant with test requirements for system certification testing. The requirements cover each of the motor fuels tax forms that are currently eligible for electronic filing as part of the eFiling Program. The test package will detail the conditions and acceptance procedures. Applicants must demonstrate the ability to successfully handle data for each motor fuels tax form that they will submit on behalf of their clients.

 Other Certification Testing
Once an ERO has been certified to participate in the Motor Fuels eFiling Program, certification testing with client data is required prior to an ERO’s first submission of a client’s production data. In some cases, after a program update, certification testing must be performed and passed again to ensure continued participation in the Motor Fuels eFiling Program.

 Right to Suspend Participation
The CDTFA may suspend participation in the Motor Fuels eFiling Program for not complying with all the rules and procedures outlined in this guide. If an ERO in suspended status attempts to submit motor fuels tax forms electronically, the CDTFA will reject the transmission.
Chapter 6. General Rules and Responsibilities of an Electronic Participant

Rules and Responsibilities

Once an Electronic Participant has passed the certification testing phase of the Motor Fuels eFiling Program, it is placed into production status, which permits the filing of certain motor fuels tax forms electronically with the CDTFA. Once permission has been granted, an Information Provider must file motor fuels tax forms and make payments electronically to the CDTFA until further notification. Switching back and forth from electronic filing to paper filing is allowed unless prior permission is granted by the CDTFA.

Listed below are some general rules and responsibilities Electronic Participants must adhere to after being approved to submit motor fuels tax forms electronically to the CDTFA:

- Electronic Participants must apply for electronic filing, pass certification testing, be placed into production status, and, for those Information Providers who report a tax liability on their motor fuels tax forms, sign up for the Electronic Fund Transfer System (EFT payment program) before they are allowed to submit motor fuels tax forms electronically to the CDTFA.

- Electronic Participants must ensure that motor fuels tax forms are complete and accurately filed in a timely manner. For more information on this topic, see Timely Filing of a Motor Fuels Tax Form located in Chapter 7.

- Electronic Participants must comply with the technical specifications as detailed throughout this guide and on the Motor Fuels eFiling Program’s web pages.

- Copies of all materials furnished to or by the Information Provider shall be retained by the Information Provider for a minimum of four (4) years.

- Information Providers must be able to provide, upon request, a printed copy of any filings made to the CDTFA. Failure to maintain historical records may result in suspension from participation in the Motor Fuels eFiling Program or revocation of an Information Provider’s license(s).

- The Electronic Participant is responsible for ensuring that the Authorization Code and Authorized User information (User ID and passwords) remain the confidential information of the Information Provider. If the Electronic Participant suspects that the confidentiality of this information has been compromised, the Electronic Participant must contact the CDTFA within 24 hours for instructions on how to proceed.

- If the Information Provider changes its authorized representative or other authorized user, the CDTFA must be notified of the name and title of the new authorized representative or user within 15 days of the change. In the case of a change in authorized representative, a new Trading Partner Agreement is required. The new authorized representative or user must submit an Acknowledgment of Receipt form as specified in Chapter 4, Trading Partner Agreement for Information Providers of this guide. The CDTFA will deactivate the current Authorization Code and/or User ID and issue replacements to the new authorized representative or user, as appropriate.

- If the number of terminals that an Information Provider is registered to report on changes, a revised list of terminals, with the corresponding CDTFA account number for each terminal, must be submitted. This type of record keeping will help enable the CDTFA to open or closeout the appropriate accounts.
All registration changes that an Information Provider needs to make to CDTFA account(s) must be submitted in writing to CDTFA.

If the Electronic Participant does not receive the initial Receipt Acknowledgment within two (2) business days from the time the Electronic Participant submitted or resubmitted electronic data to the CDTFA, it should contact the CDTFA. For more information on this topic see Receipt Acknowledgment located in Chapter 7.

If the Electronic Participant does not receive the Functional Acknowledgment within three (3) business days from receiving the initial receipt acknowledgment, the Electronic Participant must contact the CDTFA to determine the status of the filing submission. A filing that cannot be functionally read by the CDTFA system will not be accepted as timely filed. For more information on this topic see Functional Acknowledgment located in Chapter 7.

The Electronic Participant must correct any transmission error that causes an electronic transmission to be rejected within ten (10) business days from the date of the initial Receipt Acknowledgment. If the Electronic Participant is unable to submit corrections within this time frame, contact the CDTFA immediately.

EROs shall not disclose or use any information specific to an Information Provider for any purpose other than the preparation and submission of motor fuels tax forms.

EROs may advertise electronic filing services to Information Providers, but use of “California Department of Tax and Fee Administration” or “CDTFA” within an ERO name is not allowed. Periodic review of an ERO’s website may be conducted to ensure that the advertising is consistent with the position of the CDTFA. Authorized EROs will be placed in alphabetical order on the CDTFA website, but the CDTFA will not advertise for any specific ERO. Please contact the Motor Fuels eFiling Program Coordinator if you have any questions regarding advertising.

**Reasons for Suspension from the eFiling Program or Revocation of License(s)**

Any Electronic Participant who violates any portion of the Motor Fuels eFiling Program requirements or who does not consistently transmit error-free tax forms may be suspended from the Motor Fuels eFiling Program or have its license(s) revoked. Following is a list of reasons that may cause suspension from the Motor Fuels eFiling Program or revocation of an Information Provider’s license. The list is not all-inclusive:

- Conduct that would adversely affect the Motor Fuels eFiling Program.
- Engaging in fraudulent activities.
- Failure to complete certification testing in a timely manner.
- Failure to file timely and accurate motor fuels tax forms.
- Failure to follow all the rules, procedures, and practices described in this guide and on the Motor Fuels eFiling Program's web pages.
- Failure to pay tax liabilities electronically.
- False representations by a Software Developer.
- Misrepresentation on the Trading Partner Agreement or ERO application.
- Unauthorized transmission of data.
- Unethical practices in motor fuels tax form preparation.
Chapter 7. Filing Guidelines

➤ General
Once an Information Provider has been approved to file its motor fuels tax forms electronically with the CDTFA, the Information Provider must continue to file its forms electronically until otherwise instructed by the CDTFA. Information Providers who have been approved to file tax forms electronically must also make payments to the CDTFA using one of the electronic payment methods offered by the CDTFA. Failure to file tax forms or make payments electronically after being approved may result in revocation of an Information Provider’s license. If an Information Provider experiences any electronic transmission problems, it should contact the Data Analysis Unit immediately for assistance in resolving the problem. Also, for information on making your payments electronically, go to the CDTFA's eServices web pages at www.cdtfa.ca.gov or click on the electronic payment link on the Motor Fuels eFiling Program's web page.

➤ Timely Filing of a Motor Fuels Tax Form
Every transmission to the CDTFA will have an electronic “postmark” attached to it. Once a tax form has been transmitted to the CDTFA, a receipt will be provided by the CDTFA. Upon completion of validation testing, a functional acknowledgment will also be provided. An electronic motor fuels tax form is considered filed if the submitted electronic tax form is functionally acknowledged by the CDTFA. Tax forms are considered timely if the following occur:
1. The submitted electronic tax form is transmitted to and received by the CDTFA on or before the due date.
2. The electronic tax form is functionally acknowledged by the CDTFA. If the original, and timely, submission of the electronic tax form fails the functional validation, a valid electronic tax form that is transmitted to and functionally acknowledged by the CDTFA within ten (10) business days of the failed submission will be deemed timely. Repeated reliance upon this option to transmit timely filings may result in the removal of this option, upon written notification by the CDTFA, for the Electronic Participant.
3. Any amount due corresponding to the tax forms submitted is paid on or before the due date of the tax form. Electronic Participants are required to pay using one of the electronic payment methods offered by the CDTFA. Electronic Participants may make their payment through standard CDTFA electronic payment methods or include the payment information in the electronic file (Motor Fuels ePay). Motor Fuels ePay EFT payments are available to Electronic Participants registered for ACH debit EFT only.

If an electronic motor fuels tax form is received by the CDTFA after the due date, interest and/or penalty may be charged. Failure to file a tax form, not filing a tax form electronically, or filing an incomplete tax form may result in charges for interest, penalty, and/or license revocation.

➤ Composition of the Electronic Motor Fuels Tax Forms
Motor fuels tax forms transmitted electronically to the CDTFA will have reporting requirements similar to those for paper forms. This means that the same information included on paper tax returns, information reports, and claims for refund is also included in the transmitted electronic data. The use of the Information Provider-selected Security Code and assigned Authorization Code (electronic signature), along with approved user access, authenticates the Information Provider’s identity and replaces the need for a "wet" signature.

Information Providers who are registered for more than one CDTFA fuel account license or registration number must transmit separate tax forms for each account. Information Providers, using
an EDI file format, may combine multiple tax forms in a single electronic transmission or make a separate transmission for each tax form. Currently, there is no combined filing of the same tax form or tax forms for different periods in a single data set.

The CDTFA will not dictate the format in which an Information Provider or ERO (Electronic Participants) must collect the filing information. Electronic Participants are, however, required to follow the filing specifications detailed in this guide and on the Motor Fuels eFiling Program's web page for the valid file formats agreed to in the Electronic Participant’s TPA. Electronic Participants will be required to submit correct and complete electronic motor fuels tax forms. EROs will not be required to present a look-alike tax form to Information Providers, but they must provide Information Providers with any correspondence that the CDTFA sends to the ERO on behalf of an Information Provider. An Information Provider who contracts with an ERO is responsible for ensuring that properly formatted data is submitted and that timely information on filing status is provided.

Acceptable Tax Form Filings for the eFiling Program

After being approved to submit production data through the eFiling Program, the Electronic Participant must transmit the data to the CDTFA on or before the respective due dates, regardless of whether there is tax due, a refund, or no amount owing. Failure to do so may result in the Information Provider’s license being revoked for non-filing. Refer to Chapter 3 for a list of tax forms that the CDTFA will accept electronically.

All data submitted to or received from the CDTFA will be transmitted through the Internet. The CDTFA may limit the maximum allowable electronic file size to protect the integrity of the Motor Fuels eFiling Program.

The CDTFA is allowing Electronic Participants to submit California Terminal Operator and Petroleum Carrier reports using the IRS’s approved electronic file data format. Refer to IRS electronic File Mapping for details on the Motor Fuels eFiling requirements for IRS-approved file formats.

Single Point of Filing for a Terminal Operator or a Petroleum Carrier

The Single Point of Filing option is not available at this time. The CDTFA continues to be responsive to the reporting needs of our Electronic Participants. Should the IRS implement a valid data transfer system that would enable Single Point of Filing, the CDTFA will work with its constituents to develop reporting procedures.

IRS-formatted electronic files may still be filed directly with the CDTFA. Refer to IRS electronic File Mapping for details. All other motor fuels tax forms must be filed directly with the CDTFA using the valid CDTFA file formats described in this guide.

Receipt of Filings by CDTFA

Moving from a paper to an eFiling environment means that certain traditional methods of proving that a motor fuels tax form was mailed and determining what constitutes a timely filing no longer apply. Electronic filing of tax forms will eliminate the use of certified mail and postmark dates.

After an Information Provider has filed a motor fuels tax form electronically with the CDTFA, the CDTFA will acknowledge the receipt of the file. See Filing Acknowledgments in this section for more information.

All information received from the CDTFA during the submission and processing stages should be kept by the Electronic Participant as proof of filing. It is important to note that rejected files may not be acknowledged by the CDTFA due to fatal processing errors that render the filing information unreadable.
Following is a listing of possible reasons for not receiving an acknowledgment from the CDTFA:

- Required information omitted.
- Motor fuels tax form information was not forwarded to the CDTFA.
- CDTFA account number submitted is invalid.
- Invalid Authorization Code or password.
- Invalid file type submitted to the CDTFA.
- A system failure occurred.

If the Electronic Participant does not receive an acknowledgment from the CDTFA, the electronic filing will have to be resubmitted. If a Receipt Acknowledgment is not received from the CDTFA within two (2) business days of transmission, please contact the Data Analysis Unit.

➢ Filing Acknowledgments

The CDTFA will electronically communicate to the Electronic Participant two acknowledgments for each electronic motor fuels tax form submitted to the CDTFA. First is the Receipt Acknowledgment, and the second is the Functional Acknowledgment. The Electronic Participant should maintain these acknowledgments for its records. The CDTFA uses the combination of the Receipt Acknowledgment and Functional Acknowledgment as evidence of timely or late filing. Refer to Timely Filing of a Motor Fuels Tax Form in this section for details on what constitutes a timely filing.

➢ Receipt Acknowledgment

The Receipt Acknowledgment is immediately provided to the Electronic Participant upon receipt by the CDTFA of an electronic file transmitted by the Electronic Participant. The Receipt Acknowledgment notifies the Electronic Participant whether or not the file has been successfully received by the CDTFA for validation. The tracking number, provided when an upload is initiated, allows the Electronic Participant to verify the status of the electronic filing. The Receipt Acknowledgment does not notify the Electronic Participant that the file has passed syntax checks or been accepted as a valid filing.

➢ Functional Acknowledgment

The functional acknowledgment is provided to the Electronic Participant upon the CDTFA's completion of a validation and syntax review. A successful functional acknowledgment is notification that the tax forms identified are accepted as valid filings. The Electronic Participant should keep the functional acknowledgment as evidence that the electronic tax form has been received and accepted by the CDTFA as a valid filing.

➢ Validation Acknowledgment

A third type of acknowledgment is a validation acknowledgment. The validation acknowledgment is used to provide the Electronic Participant with information concerning data errors.

If errors occur with respect to the EFT payment information provided in the electronic file (Motor Fuels ePay), the system will generate an automated message regarding the problem.

CDTFA staff will generate all other correspondence concerning validation messages manually, pending development of system functionality to provide automated validation messages. The Electronic Participant will need to provide correcting information, correct the error for future reports, resubmit a corrected file, or enact a combination of those resolutions as directed by CDTFA staff. Depending on the severity and/or frequency of data errors, the CDTFA may ask the Electronic Participant to correct and resubmit its data. The CDTFA may also require the Electronic Participant to move its filing status from “production” back to “test” until the problem is corrected and the Electronic Participant has demonstrated the ability to submit eFiles without errors.
Filing Results
The Filing Results file is used to report details of the validation and syntax review to the Electronic Participant. The Filing Results file is created and made available to the Electronic Participant each time an electronic tax form is submitted. It may be obtained from the link provided with the results of the transmission on the review uploads page.

If the filing results are not available within three (3) business days after the CDTFA-acknowledged receipt of the filing, the transmitted file may have failed validation review. The Electronic Participant should contact the Data Analysis Unit for more information on the results of the transmission.

Rejected Motor Fuels Tax Form Filings
If the electronic transmission of the motor fuels tax form is rejected by the CDTFA and the CDTFA has received sufficient information to identify the sender, a message will be created for the Electronic Participant, notifying it of the rejection. The Electronic Participant must correct any transmission error that causes an electronic transmission to be rejected and submit the new file within ten (10) business days from the initial Receipt Acknowledgment. If the Electronic Participant is unable to submit a correct and valid file within this time frame, it should contact the CDTFA immediately. Any tax form rejected by the CDTFA will be considered not filed and, if applicable, interest and penalty may be due if the valid submission occurs after the due date. Refer to “Timely Filing of a Motor Fuels Tax Form” in this chapter for details.

Payment Information
Once an Information Provider is approved to file motor fuels tax forms electronically, it must also pay the tax due on a return via one of the electronic payment methods offered by the CDTFA on or before the due date of the return. A payment made after the due date may be subject to interest and penalty charges. A payment may be made by an electronic transmission separate from the return transmission, or it may be included in the electronic file (Motor Fuels ePay), provided the Information Provider has registered the account for an ACH debit EFT payment. Information on electronic payment options offered by the CDTFA is available on the CDTFA website. Links are provided on the Motor Fuels eFiling Program web page.

Once the Information Provider is set up to file motor fuels tax forms and make payments electronically with the CDTFA, it must continue to do so until further notification from the CDTFA. Failure to pay electronically may result in the assessment of penalty charges or license revocation.

Scheduled Downtime
In order to perform basic maintenance on the CDTFA website, the system will be unavailable for eFiling access from Sunday at 7:00 p.m. to Monday at 5:00 a.m., Pacific time. This is regularly scheduled downtime that will be posted on the CDTFA website. Since this is regularly scheduled downtime, Electronic Participants should be aware that the CDTFA will not accept the participant’s inability to submit a timely filing because of this downtime as a valid reason for granting relief of any penalty and/or interest that may result from a late filing.

Unforeseen maintenance needs may also require the CDTFA to make the system unavailable for eFiling access. When these events occur, the CDTFA will post a message on the log-in screen notifying the Electronic Participant that the system is unavailable and the estimated duration.

Registration Information Changes
Once accepted into the Motor Fuels eFiling Program, an Information Provider must notify the CDTFA if it moves, changes ownership, discontinues operations, or sells its business. Even though the eFiling maps may allow for registration information updates, the CDTFA currently does not process this data. The CDTFA requires that all motor fuels registration changes be submitted in writing. All written
notification will be reviewed and the appropriate actions will be taken. The written notification of registration changes will enable the CDTFA to update its records and keep the appropriate data current.

➢ Submission and Correction Guidelines for Motor Fuels Tax Forms

Motor fuels tax forms may be submitted, resubmitted, replaced, corrected, or added (which is known as supplemented). Any submissions of data for tax forms that is intended to replace or augment the original submission requires prior approval of the CDTFA and notification to the CDTFA upon successful transmission of the new file. The notification shall include the account number(s), period, and tracking numbers of the original and new submissions, along with an explanation of the contents of, and reason for, the new submission. Contact the Business Tax and Fee Division, using the contact information on the Motor Fuels eFiling Program web page.

General rules to follow for electronic filing of original motor fuels tax form data:

EDI X12 v. 4030:
- For an original filing for a tax period, enter code “00” (zero zero) into element BTI13. If any other value is entered into this element, the CDTFA will not consider the associated information to be an original filing of tax form data.
- If the original submission of tax form data needs to be replaced because of incorrect data, change the filing status code “00” on the original filing in element BTI13 to code “05,” to instruct the CDTFA to replace the data filed earlier with the data contained in this filing. The CDTFA will delete all data previously filed for the period and replace it with the new data.
- If the original submission of tax form data was not received by the CDTFA, change the filing status code “00” on the original filing in element BTI13 to code “15,” to notify the CDTFA that this is a resubmission of a previously submitted original file. The CDTFA may contact the Electronic Participant to help identify and correct the filing problem.

FLT (Flat File):
- For an original filing for a tax period, enter code “00” (zero zero) into elements FE07, FG07, FI07, and FS07. This field is present in every transaction reported in the FG, FI, and FS elements. If any other value is entered into this element, the CDTFA will not consider the associated information to be an original filing of tax form data.
- If the original submission of tax form data needs to be replaced because of incorrect data, change the filing status code “00” on the original filing in elements FE07, FG07, FI07, and FS07 to code “05,” to instruct the CDTFA to replace the data filed earlier with the data contained in this filing. The CDTFA will delete all data previously filed for the period and replace it with the new data.
- If the original submission of tax form data was not received by the CDTFA, change the filing status code “00” on the original filing in elements FE07, FG07, FI07, and FS07 to code “15,” to notify the CDTFA that this is a resubmission of a previously submitted original file. The CDTFA may contact the Electronic Participant to help identify and correct the filing problem.

➢ Transmitting Data / Using eFile

Internet Connection Security and Requirements

An Electronic Participant’s approved Users must connect to the CDTFA website to electronically submit their files. The User must use a browser that supports 128 bit SSL. The CDTFA web site has been tested with Microsoft Internet Explorer 7.0 and Firefox 3.0. User IDs and passwords are required as additional security. A Secure Socket Layer (SSL) encrypted session will be established between the User and the CDTFA when the User logs-in. The User’s system must be configured to accept “cookies”. The CDTFA Electronic Filing system requires a “cookie” as an element in maintaining the secure internet connection. The CDTFA will issue as many User accounts as needed by the Electronic
Participant, at the request of the Electronic Participant’s Authorized Representative. User accounts should not be shared. Sharing User accounts is a violation of the CDTFA’s security measures and is grounds for revocation of a User’s account.

**Passwords**

The first time a User logs-in to the CDTFA system the User will be prompted to change its password from the one the CDTFA provides to a password known only by the User. Passwords are case sensitive and must be at least 6 characters long. A minimum of one alpha character and one numeric character are required in all passwords.

The Electronic Filing system will allow three log-in errors, after which the User will be locked out of the system. Contact the Data Analysis Unit in the CDTFA's Business Tax and Fee Division to have the lock reset.

If a User loses or forgets their password, they should contact the Data Analysis Unit in the CDTFA's Business Tax and Fee Division to have a new password issued. The CDTFA will issue the User a new password and provide it to the User. When the User logs back in to the CDTFA Electronic Filing system with this new password, the User will be prompted to immediately change the new password.

The CDTFA highly recommends that a User exercise good security measures to protect its password. The CDTFA encrypts all passwords in the Electronic Filing system. The only one who knows a password is the User. The CDTFA does not expire passwords but recommends changing the password on a regular basis. An Electronic Participant should never divulge its User ID or password to anyone else.

**Log-In Procedures**

A User must first connect to the Internet and then access the CDTFA website. The User must then go to the Motor Fuels Tax Electronic Filing Program log-in page and enter their User ID and password.

A User may access the log-in page from the CDTFA's website (www.cdtfa.ca.gov), enter the eServices section from one of the access points provided. Select “eFile Motor Fuels Tax” from the menu list that appears. From the “eFile Motor Fuels Tax” menu, select “Log In To Access The Motor Fuels E-Filing Program.”

After clicking on this link, a User will be taken to the log-in page, where they will be prompted to type in their User ID and Password. After the User enters the required information and clicks Submit, they will be sent to the Electronic Filing Main Menu page.

**Transmitting Data**

After the User successfully logs onto the CDTFA Motor Fuels Electronic Filing system, the User will be taken to an Electronic Filing Main Menu page. From this page, in order for a User to file a tax form, the User will need to click on the Upload Return link. After clicking this link, the User will be taken to the Upload Return page and provided a file tracking number. The User should next click on the Browse button to open their computer’s files and select the file they want to electronically submit to the CDTFA. After selecting the file, the User will click on the Submit button. The file tracking number is the unique ID for that upload and is used for identification purposes.

The CDTFA will not accept the following data transmissions:

- Files of a type not identified in this document as approved for submission:
- Test and Production data in the same envelope:
- Data for multiple taxpayers in the same envelope from an ERO: or
- Multiple report formats in the same envelope.
After submitting the file, the User will be sent, via email, a Receipt Acknowledgment and Functional Acknowledgment as warranted. The acknowledgments will refer to the tracking number assigned to the upload. The User may follow the progress or verify the status of any upload by using the History or Review Uploads functions from the Electronic Filing Main Menu page or from the Electronic Filing Menu links provided at the top of each page.

**Other Functions**

In addition to the Upload Return option, the Electronic Filing Main Menu page provides the Electronic Participant with several other options.

**FAQs** - This takes you to the Electronic Filing Frequently Asked Questions page.

**Change Password** - Allows you to change your password.

**Review Uploads** - Allows you to review the results of an electronic filing previously uploaded using the upload return option.

**History** - Allows you to view a list of previously uploaded electronic filings and checked files.

**Check File** - Allows you to test upload an electronic tax form to check for errors.

**Review Check Files** - Allows you to review the results of an electronic filing previously uploaded using the check file option.

**Two-Party Exchange** - Allows you to view a list of Information Providers approved to participate in two-party exchange transactions.
Chapter 8. Certification Testing Guidelines

General
Certification testing is mandatory for all Electronic Participants and a prerequisite to eFiling. In order to ensure the quality of the electronic information received, the CDTFA will subject the information to a set of tests. An Electronic Participant must successfully complete certification testing for each type of electronic motor fuels tax form that will be filed. Additional tax forms that are added to the Motor Fuels eFiling Program will also be subject to the CDTFA established certification process.

Upon successful completion of the certification process, Electronic Participants will receive approval to submit production files. In some cases, re-testing must be performed, to ensure continued participation in the Motor Fuels eFiling Program, after an update has been made to the Motor Fuels eFiling Program.

During certification, each Electronic Participant will be required to submit its electronic test files via the Internet and also fax or email to the CDTFA summary reports containing the information required by the CDTFA. The summary reports will be used to verify the accuracy of the electronic files submitted by the Electronic Participant. A separate summary report is required for each tax form submitted electronically to the CDTFA. Copies of the summary reports are provided in Appendix F, “Summary Report Forms,” of this document.

Purpose of Certification Testing
The CDTFA's certification testing will verify that the Electronic Participant’s eFiles adhere to the CDTFA mapping requirements as defined in Part I - Motor Fuels Electronic Filing Handbook and Specifications. The CDTFA recommends that every Electronic Participant obtain the most current version of the Motor Fuels Electronic Filing Handbook and Specifications from the CDTFA website at www.cdtfa.ca.gov.

Certification testing will also provide a number of additional benefits to both the User and the CDTFA. The User will have an environment in which they can become comfortable with the eFiling process without the pressure of worrying that mistakes will be applied to official production filings. Both the User and the CDTFA will have the opportunity to review submissions and resolve data issues in an environment that will not require submitting amended returns. Finally, both the User and the CDTFA will gain confidence that the filings submitted are complete and accurate.

Timely Completion of Certification Testing
Submission of a Trading Partner Agreement indicates the willingness of an Electronic Participant to begin electronic filing in a timely manner. The CDTFA expects that the Electronic Participant will begin certification testing within 30 days of receipt of its Authorization Code, User ID, and passwords and will exercise due diligence in completing certification testing as swiftly as possible. Under no circumstances should certification testing exceed 120 days unless an extension is granted by the CDTFA. Upon request from the CDTFA, the Electronic Participant will provide a timeline for its test process or an update to a timeline already provided. Failure to complete certification testing in a timely manner may result in suspension from the eFiling Program.
 Certification Testing

Process

Becoming an active Electronic Participant with the CDTFA begins with the application and registration process described in Chapters 4 (Information Providers) and 5 (EROs) and ends with a move from certification testing status to production status.

Certification testing is done to ensure that Electronic Participants are able to submit valid electronic files to the CDTFA. It provides a safe environment where mistakes can be made and resolved and Electronic Participants can become comfortable with eFiling without affecting “production” returns. The CDTFA recommends that Electronic Participants use actual data from current periods to create the certification testing tax forms. This will smooth the transition to electronic filing. Once Electronic Participants have successfully completed the three certification stages, they will move into production status and will begin eFiling the tax form electronically.

The certification testing process consists of three stages. Each stage must be successfully completed in sequence. Electronic Participants using the PDF file format will start at Stage 3. All others will start at Stage 1. Each Electronic Participant must submit a test file for each tax form for which it intends to be certified. In order to ensure the quality of the electronic information transmitted, the CDTFA will subject each electronic test file to a set of tests and notify the Electronic Participant of the results.

The certification testing stages are:

1) Transmission and Syntax Validation (Stage 1, submit 5-100 records)
2) Syntax and Data Validation (Stage 2, submit one month of records)
3) Production Simulation (Stage 3, submit two consecutive months of records)

The Electronic Participant’s electronic files must adhere to the CDTFA's requirements for the reporting method identified in the TPA and as defined in Motor Fuels Electronic Filing Guide. Each Electronic Participant must use its own test data to test its electronic process for each test stage.

The Electronic Participant may begin submitting test files when its Users receive an Activation Notification. The Activation Notification signifies that the application and registration process is complete. Refer to Transmitting Data/Using eFile in Chapter 7, Filing Guidelines, for file submission instructions.

Stage 1, Transmission and Syntax Validation

The purpose of Stage 1 is to test the file transmission and formatting process for each Electronic Participant. The CDTFA will verify that each file received follows electronic filing requirements for the reporting method identified in the TPA and as defined in Motor Fuels Electronic Filing Guide.

The Electronic Participant should submit a test file, with a minimum of 5 records and a maximum of 100 records, for each tax form. Each test file should represent a cross section of the Electronic Participant’s business. The CDTFA will process each file to determine if the Electronic Participant followed the CDTFA mapping requirements. A summary report is not required for Stage 1 testing. However, the Electronic Participant must notify the CDTFA’s Business Tax and Fee Division that the file was submitted. The notification must contain the Electronic Participant’s business name, fax and telephone numbers, contact name, contact email address, test stage, account number(s), tracking number, and date and time sent. The CDTFA will email the results of the transmission to the Electronic Participant. The Electronic Participant will be required to correct errors and resubmit Stage 1 test files until the CDTFA is satisfied that the Electronic Participant has met Stage 1 testing requirements. The Electronic Participant may move to the next test stage upon notification from the CDTFA that it has successfully completed Stage 1.

The CDTFA will utilize the Test/Production indicator as part of the electronic file. When submitting a test file, the indicator must be “T” for Test Data.
Stage 2, Syntax and Data Validation

Following notification from the CDTFA of successful submission and testing under Stage 1, the Electronic Participant will be required to submit test files for each return or report type containing all transactions for a reporting period. A separate Summary Report is required for each tax form submitted electronically. The Summary Reports must be completed and faxed or emailed to the CDTFA for use in data verification. They are available on the Motor Fuels Electronic Filing (eFiling) Program Information web page under Filing Motor Fuels Tax Forms Electronically, Certification Testing.

Stage 2 files will be processed to verify the accuracy of the transmitted information. Each test file should represent one month's reporting for the Electronic Participant’s business. EROs and Software Developers must submit test files that include the business activity scenarios listed in the Testing Requirements for Electronic Return Originators section of this chapter when testing their programs. The CDTFA will email the results of the transmission to the Electronic Participant. The Electronic Participant will be required to correct errors and resubmit Stage 2 test files until the CDTFA is satisfied that the Electronic Participant has met Stage 2 testing requirements. The Electronic Participant may move to the next test stage upon notification from the CDTFA that it has successfully completed Stage 2.

The CDTFA will utilize the Test/Production indicator as part of the electronic file. When submitting a test file, the indicator must be “T” for Test Data.

Stage 3, Production Simulation

Following notification from the CDTFA of successful submission and testing under Stage 2, the Electronic Participant will be required to submit filings for two consecutive reporting periods, for each tax form type being tested, without fatal syntax or data validation errors. A filing is required for each tax form tested during test Stages 1 and 2. A separate Summary Report is required for each tax form submitted electronically. The Summary Reports must be completed and faxed or emailed to the CDTFA for use in data verification. They are available on the Motor Fuels Electronic Filing (eFiling) Program Information web page under Filing Motor Fuels Tax Forms Electronically, Certification Testing.

Stage 3 files will be processed to verify the accuracy of the transmitted information. Each test file should represent a cross section of the Electronic Participant’s business. EROs and Software Developers must submit test files that include the business activity scenarios listed in the Testing Requirements for Electronic Return Originators section of this chapter when testing their programs. EROs are not required to use these scenarios when they test client data. The CDTFA will email the results of the transmission to the Electronic Participant. If errors are found, the Electronic Participant will be asked to correct and resubmit the Stage 3 test files. The Electronic Participant may move to production upon notification from the CDTFA that it has successfully completed Stage 3.

The CDTFA will utilize the Test/Production indicator as part of the electronic file. When submitting a test file, the indicator must be “T” for Test Data.
Moving into Production

Following successful submission and testing under Stage 3, the CDTFA will notify the Electronic Participant that it has successfully completed its electronic filing certification testing and has been moved into production status.

Information Providers will then electronically file their tax forms with the CDTFA. The CDTFA will utilize the Test/Production indicator as part of the electronic file. When submitting a production file, the indicator must be “P” for Production Data.

Summary Reports

During certification testing, the Electronic Participant will be required to provide the CDTFA with a completed copy of the appropriate summary report for each file submission. Supporting schedules will generally not be required to be submitted with the summary report. The summary report will be used to verify the electronic data transmitted.

After transmitting test data via the Internet to the CDTFA, the Electronic Participant must complete and email or fax the appropriate summary report to the CDTFA's Business Tax and Fee Division.

Fax the completed summary reports to the CDTFA using:

California Department of Tax and Fee Administration
Business Tax and Fee Division MIC: 30
Summary Report for Electronic Test Data
Fax: 1-916-445-6385

- or -

Email the completed summary reports to:

CDTFAMFeFile@cdtfa.ca.gov

Subject Line: FIS Motor Fuel Summary Report

The summary reports are available on the Motor Fuels Electronic Filing (eFiling) Program Information web page under Filing Motor Fuels Tax Forms Electronically, Certification Testing.

General Information for All Summary Reports:

When completing a summary report, the Electronic Participant must enter the following information:

- Company name.
- CDTFA account number. A summary report must be completed for each account number assigned to the filer. This account number must match the account number recorded in the electronic file being tested.
- Tracking Number. The tracking number is a 10-digit number provided by the CDTFA when the file is submitted using the Upload Return process. It is unique to each Upload Return attempt and is used to identify the filing for all future inquiries.
- The testing stage number the Electronic Participant is currently participating in (2 or 3) and the number of the filing attempt for the stage being tested.
- Contact name, telephone number, fax number, email address, and the date of the electronic filing.
Filing Tax Forms During Testing

During certification testing, the Electronic Participant is only required to submit the face sheet of its tax form(s), any calculation worksheets or ending inventory forms, and any payments due. After the CDTFA notifies the Electronic Participant that it has successfully completed certification testing and is now in production status, the Electronic Participant is required to transmit complete tax forms for which only the face sheet was submitted. Filing the face sheets is no longer required once an Electronic Participant moves into production status. Though filing the face sheet will keep delinquency activity in abeyance, the tax form is not considered filed until the complete tax form, including all schedule detail, is submitted.

Communication During Testing

The CDTFA will communicate as necessary with the Electronic Participant concerning its transmissions through automated messages sent electronically by the eFiling Program, mail, telephone, or email. The Electronic Participants can contact the CDTFA with any questions or concerns at the telephone number, fax number, address, or email addresses provided in the "CDTFA Contact" section in Chapter 1 of this document.

Return to Test Status

After reaching Production status, Electronic Participants may be returned to test status at the discretion of the CDTFA. This may be the result of the Electronic Participant submitting files containing numerous or fatal errors. An Electronic Participant may also be returned to test status due to a change in the filing requirements made by the CDTFA.
Testing Requirements for Electronic Return Originators

An Electronic Return Originators (ERO) is required to certification test its software prior to submitting tax forms on behalf of its clients. EROs are also required to complete certification testing for each client's tax forms, as described in this chapter. EROs must submit form CDTFA-400-XML, Application for Direct Transmission of Tax Returns, to the CDTFA in order to register with the CDTFA and arrange to test their electronic filing processes. Once registered with the CDTFA, the ERO will submit its test files to the eFiling Coordinator for review. The file should meet the applicable business activity scenarios described below. With the exception of the transmission method, the certification process is the same.

After the ERO successfully completes all three stages of the certification testing process and receives notification of this accomplishment from the CDTFA, the ERO may begin certification testing of client tax forms. Client tax forms must complete the certification testing process as well. Each tax form of every client must be successfully tested. The CDTFA will notify the ERO when the tax form has successfully passed the required tests. Electronically-filed tax forms submitted on behalf of clients that have not received CDTFA confirmation of successful test completion will not be accepted. EROs must ensure that the appropriate indicator setting (T or P) is in place. The file will be rejected during testing if the indicator is not set to "T".

EROs must use the client's Security Code and Authorization Code in elements ISA02 and ISA04 when submitting the client’s data, both during testing and in production.

Business Activity Scenarios for EROs and Software Developers

When an ERO tests its business software, it should provide the CDTFA with a wide range of transactions that are used in the tax forms being tested. As applicable, the types of transactions included in an ERO’s electronic files should include, but are not limited to:

- All applicable schedules for the tax form.
- All applicable products for each schedule.
- All applicable mode codes for each schedule.
- All applicable origin and destination code types for each schedule.
- Any applicable summary schedules for the tax form.
- Terminal product reclassifications.