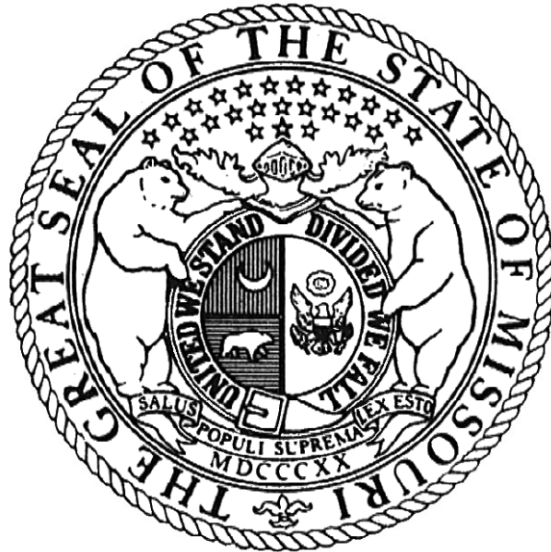


MISSOURI

*Department of Revenue
Motor Fuel Tax Section
EDI Implementation Guide*



May 2017
ANSI ASC X.12 V4030

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References

ASC X.12 Standards Manual

Publications Manager, Publications Department
Data Interchange Standards Association (DISA)
333 John Carlyle Street, Suite 600, Alexandria, VA 22314
Phone: 703-548-7005 FAX: 703-548-5738
World Wide Web site: <http://www.disa.org/>

FTA Uniformity Guide

Motor Fuel Tax Section, Uniformity Project
Federation of Tax Administrators (FTA)
444 N. Capitol St., NW, Washington, DC 20001
Contact: Cindy Anders-Robb
Phone: (307) 632-4144 Fax: (307) 632-3234
World Wide Web site: <http://www.taxadmin.org/>

Summary of Changes

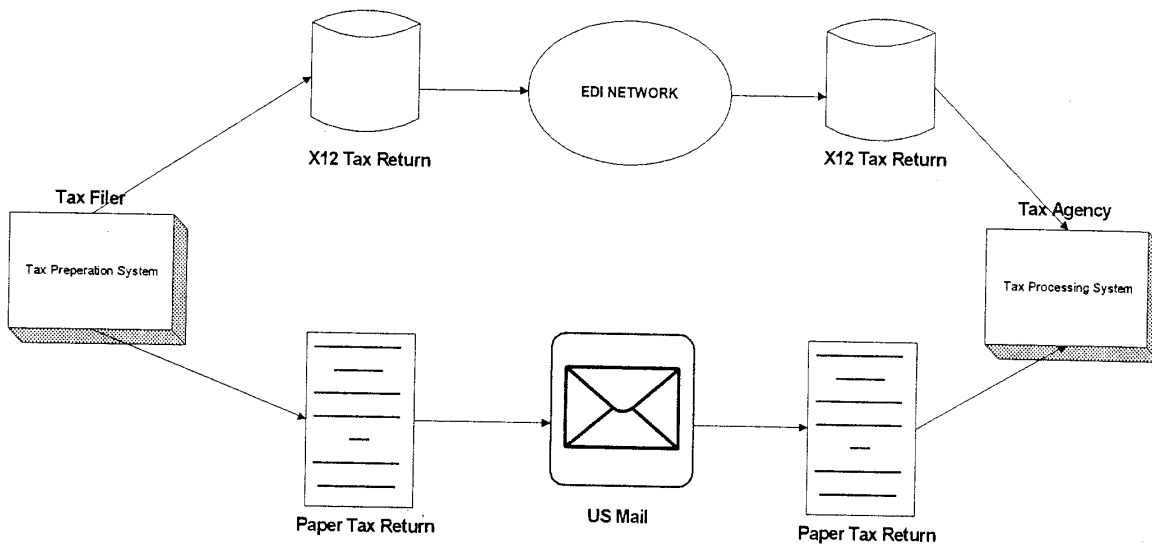
The Electronic Funds Transfer Agreement has been discontinued. Pre-Note testing should still occur prior to the first submission of a live payment.

House Bill 2141, signed by the Governor on July 7, 2014 imposes a gallon equivalent tax on Compressed Natural Gas (CNG) and Liquefied Natural Gas (LNG) effective January 1, 2016. This eliminates the alternative fuel decal requirement for most Missouri registered vehicles powered by CNG or LNG and for any vehicle not registered in Missouri. The tax is five cents per gasoline gallon equivalent for CNG until December 31, 2019. It then increases to 11 cents per gasoline gallon equivalent until December 31, 2024. After which it increases to 17 cents per gasoline gallon equivalent. The tax is five cents per diesel gallon equivalent for LNG until December 31, 2019. It then increases to 11 cents per diesel gallon equivalent until December 31, 2024. After which it increases to 17 cents per diesel gallon equivalent.

Chapter 1 - Introduction

Electronic Data Interchange (EDI) is the electronic exchange of business documents from one company's computer to another company's computer in machine-processable, national standard data formats. The direct, computer-to-computer exchange of business information alleviates the expense associated with processing paper (opening envelopes, logging in documents, etc.) as well as the costs, errors, and time delays associated with data entry. In EDI, the data is transmitted in precisely structured format so that it is immediately machine-processable with little or no human intervention. Companies in industries of all kinds have found that EDI makes tremendous economic sense. It is only natural that the huge paper-intensive tax component of government also begins to realize the advantages of EDI.

Innovative companies realized there are time and money savings in reducing the amount of paper used in business transactions and replacing it with electronic communications. As a result, they developed electronic transactions to replace paper business documents. As more customers became interested in sending and receiving electronic documents, the 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. The adoption of national standards for EDI resolves this situation by enabling all organizations to use standard business document formats called "transaction sets". The agency responsible for developing and maintaining these standard business document formats is the **Accredited Standards Committee X12 (ASC X12)** of the **American National Standards Institute (ANSI)**.



An EDI transmission is made up of one or more transaction sets, which is the term used to describe the electronic equivalent of a paper document (tax return, tax bill, etc.). Entities trading EDI documents such as between a taxpayer and a state are called **trading partners**.

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

- The **header** contains preliminary information that pertains to the entire document such as the date, company name, address, filing period, account number, tax type, etc.
- The line item **detail** includes the same information found in the line item area on a paper document, such as additions, subtractions, quantities, refund, liability, etc.
- The **summary** contains control information and other data that relates to the total transaction.

Chapter 2 – Program Overview

The electronic filing of a tax return can be initiated as one transaction via EDI translation software. Translation software converts the format of the data in the tax return to the specific EDI format. There are a number of ways to gain access to EDI translation software.

- Develop your own EDI translation software.
- Purchase EDI translation software that formats the data in the tax return to the specific EDI format. Please note that if your company has already installed EDI translation software, you may utilize the existing translator to create your electronic tax filing.
- Purchase PC-based software that computes the required taxes from your input, translates the input into the electronic format and transmits it via a modem.

The Missouri Department of Revenue will use the ANSI ASC X12 Version Release 004030 EDI Standards for the Motor Fuels program. The standard EDI business document format to be used for the electronic filing of motor fuel tax return data is the ANSI ASC X12 “Electronic Filing of Tax Return Data”, called the 813 transaction set. The 813 is the foundation for filing tax return data electronically and is being implemented by a number of states, thereby decreasing taxpayers’ burdens in tracking differences among state EDI programs. The “Functional Acknowledgment”, called the 997 transaction set, will be used to acknowledge the receipt and validation of the 813 for ANSI X12 syntactic correctness or error.

Role of the Software Developer

The role of the software developer or data processing provider for a taxpayer is most crucial. Proper formatting and strict adherence to these guidelines are necessary for successful electronic filing. The users of the software rely on their software developer to provide a system that is easy to use and understand, fits their business needs, and ensures accurate translation of their tax filing data. One of the key functions that software developers provide is interpretation of 997 acknowledgement errors returned in taxpayer software. Taxpayers should rely on their software provider for this function.

The information that follows is designed to provide clear and precise instructions on transaction set formatting and all other information necessary for participation in the Missouri Motor Fuel program.

Program Benefits

The Missouri Department of Revenue has designed an Electronic Data Interchange (EDI) and Electronic Funds Transfer (EFT) program for the electronic filing and payment of motor fuel tax returns and taxes.

Advantages of participating in the Department’s EDI & EFT Program include:

- Elimination of cost and time to generate, sign and mail returns and checks.
- Rapid and secure movement of motor fuel tax returns data allowing for faster processing and response.
- Comprehensive audit trail for both the return and payment.
- Elimination of postal delays and possible late filing/payment fees.
- A single point of contact for electronic filing.
- You will receive an acknowledgement that the Department received your tax return.
- A consistent, standard format, resulting in easier and less costly implementation efforts.
- Allows the Missouri Department of Revenue to implement a fuel tracking system. This enables the Department to track fuel and reduces motor fuel tax fraud, which keeps fuel tax evaders from undercutting honest fuel marketers.

The purpose of this guide is to present the business issues, which must be addressed by any tax filer, and will discuss the technical issues such as the proper data mapping of the 813 transaction set.

Contact Personnel

Electronic Services
Missouri Department of Revenue
P O Box 300
Jefferson City, MO 65105-0300

Email: Elecfile@dor.mo.gov
Phone: 573/751-8150
Fax: 573-526-5915

Chapter 3 – Getting Started

Registration

READ THIS GUIDE CAREFULLY. Call the appropriate contact person with any questions you may have or for any forms you may need.

All tax return and information report filers who file electronically must register with the Department. Filers must complete and submit a Motor Fuel Application for electronic filing.

All filers who choose to make payments by Electronic Funds Transfer (EFT) should submit a Pre-Note test at least 10 days prior to the submission of live tax payments.

The Trading Partner Agreement is to be completed, signed and returned to the Missouri Department of Revenue. These agreements are key documents setting forth the rights and obligations of the parties.

Please submit the Trading Partner Agreement form to the department using one of the contact methods listed on page 3 of this guide:

Receipt of the completed Trading Partner Agreement form will establish the registration of a taxpayer for filing through the EDI Program.

It will be the taxpayer's responsibility to ensure the 813 document was successfully sent. This will be determined by a positive or negative 997 sent to the taxpayer.

Timely Filing

Moving from a paper filing to an electronic filing environment means that certain traditional methods of determining what constitutes the timely filing of a return and what will constitute proof of filing may be lost.

All Missouri Supplier Motor Fuel Tax returns must be filed on or before the second day of the second succeeding month and all Distributor, Transporter and Terminal Operator returns are due on or before the last day of each month for the purchases made in the preceding calendar month unless such day falls on a weekend or state holiday in which case the return, tax and fees would be due the next succeeding business day. The check or EFT transactions must also be postmarked on or before the due date. Example, for January transactions, the Supplier return is due by March 2nd and Distributor, Transporter and Terminal Operator returns are due the last day of February.

Timely returns are based on the Acceptance Date of the electronic tax return by Missouri Department of Revenue.

Failure to make timely payments will subject you to penalty and interest as prescribed by law.

Acknowledgments

EDI requires the use of the **Functional Acknowledgment** Transaction Set (997). This acknowledgment is issued by the receiver's EDI "translation" software and acknowledges that the functional groups within the transmission were syntactically correct and moved to detail processing; or, that they had syntactical errors and were rejected. It should be recognized that a functional acknowledgment does not indicate that the actual return is processable, just that it passed the requirements for a valid 813 transaction set. Receipt of a 997 acknowledgment is your proof that the Department received your tax return transmission.

Testing Procedures

These are the steps you will need to follow for testing and approval by the Missouri Department of Revenue of your EDI tax filing.

1. Contact the EDI Coordinator to initiate the testing phase and to set up a schedule.
2. Send a test transaction number 1.
3. Contact the EDI Coordinator after any receipt of a negative 997 Acknowledgement.
4. Send a data file for a hardcopy return, which you have filed with the Missouri Department of Revenue. We will compare your EDI against the hardcopy return. We will review it to see that the EDI return and the hardcopy are identical, contain all required fields and follow correct filing procedures as indicated in the document Motor Fuel Filing procedures.
5. Repeat Steps 2 – 4 until two successive returns have passed all requirements.
6. Once step five is completed, you will be approved to go to Parallel test mode. Parallel test mode is a phase where a filer will mail the hardcopy return to the Department and send in the same tax return using EDI. The EDI data will be placed in the Department's files and will be compared with the hardcopy to see that they are identical.
7. Repeat Step 6 until two successive returns have been approved by the Department.
8. Once Step 7 is completed, you will be approved to go to full production EDI and will no longer be required to submit hardcopy returns. Do not mail your tax return. A date will be set to switch over.
9. Full Production EDI.

Important Tips

- Round to whole gallons and dollars. Round down all amounts less than .50 and round up all amounts of .50 through .99. Decimal points are not valid in the gallon or dollar fields.
- The manifest is required to contain the point of delivery, which includes city and state or terminal code. If a load of fuel is diverted from its original destination, the new city and state information segment for that load of fuel is required.
- Failure to file as specified will cause penalty of 5% per month (not to exceed 25%) of the tax due and interest accrued per day to be assessed as provided by law.
- Failure to file will subject you to a \$100.00 penalty as prescribed by law.
- When returning terminal codes for the origin city and state, you must use the Internal Revenue Service terminal codes that have been assigned to every terminal and refinery in the United States. Please contact the Department to obtain these numbers if necessary or visit the IRS Web site <https://www.irs.gov/businesses/small-businesses-self-employed/excise-summary-terminal-activity-reporting-system-exstars>. Any other terminal codes will result in errors.
- Please make certain that the information on the tax return is correct before filing by paper or EDI. The information on the front of the Motor Fuel Tax Return must be supported by the information found on the proper schedules.
- Please provide complete information. Do not shorten names or cities unless an abbreviation is required.
- You must enter the manifest number or bill of lading on the schedule.

- On all Motor Fuel Schedule of Receipts and Motor Fuel Schedule of Disbursements, the recipient's document number must match the disburser's document number. If the disburser used a bill of lading number, that is the number that must be used by the recipient.
- A transmission of a return must be received by the Department in the stipulated format in order for it to be considered a valid return.
- All taxpayers are required to continue filing paper tax returns until notified by the Motor Fuel Division that the EDI transmission is correct and has been approved.
- Acceptable schedule and product codes for Missouri are listed in Appendix B and Appendix C of this implementation guide.
- Each (space) in this book represents one space. When programming, a space is used in each instance.
- Paper filers should make certain that their Motor Fuel Return and Schedule information is legible.
- Only terminal codes, product codes and schedule type codes that are provided by the State are valid.
- When filling out schedules, please enter only one piece of information per column, per line. For example do not enter two manifest numbers on the same line of the schedule. Please enter only the information asked for in the column heading of the schedule.
- When filling out schedule detail, please ensure that invoiced gallons match either net or gross gallons listed for each manifest documented.
- If you produce your own schedule forms, follow the layout of the schedules that are provided to you from Missouri. The format should match column-by-column and row-by-row.
- All 5 characters of your Missouri Motor Fuel license number are required on your return.
- If filing electronically, please provide your e-mail address in the space provided on the Trading Partner Profile in order to help make communication more efficient.
- If filing electronically, please note that there are a number of departmental forms that cannot be filed through EDI. Please refer to Appendix B for more information.
- The name given to the EDI file that is downloaded to the Department cannot contain spaces within the file name. Please use a dash (-) or an underscore (_) in place of any spaces in the file name. Also, for easier identification of your file, please include the report period in the file name.

Chapter 4 - EDI Mapping Requirements

Description

The motor fuel taxpayer’s inbound tax return and payment information will follow the ANSI ASC X12 813 Electronic Filing of Tax Returns transaction set – as defined in Version 004030.

The following mapping descriptions define the standard layout and data structure of the 813.

The Department requires that all schedules attached to the filed tax returns and information reports reflect detailed information needed to perform tracking of motor fuels. The 813 transaction set is used to capture both return and schedule data.

813 Transaction Set Structure and Usage

Please reference the diagram on page 6-13 (813 map flow). Missouri mapping of the 813 for Motor Fuels uses the header portion to capture taxpayer entity and filing identification information. Line data on the tax return is calculated but not captured. Calculated data on the face of the return is captured in the detail portion of the 813 using the Tax Form Segment(TFS). Each TFS contains other segments related to a specific schedule. Multiple Form Group Segments are contained within the TFS and reflect data associated with each line on the schedule identified in the TFS.

Whenever a filing is made that does not contain schedule detail information, use the Reference Number Segment No Activity. The trailer portion of the 813 is used to identify and mark the end of each 813 transaction set within the Functional Group, and a count of the segments within it.

Further information about the Missouri mapping and usage of the 813 transaction set may be obtained by contacting the Department’s EDI Coordinator. Further information about the structure of the 813 and other EDI related information may be obtained from:

ASC X12 Secretariat
 Data Interchange Standards Association, Inc.
 1800 Diagonal Road, Suite 200
 Alexandria, VA 22314-2852
 (703) 548-7005

Separator Requirements

Separator Requirements

Type	ASCII Value	EBCDIC Value	Character
Segment Terminator	5C	E0	\
Element Separator	7E	A1	~
Sub-element Separator	5E	5F	^
Padding Character	20	40	Space
Repetition Separator	7C	4F	

Attribute Conventions

The EDI maps that follow employ standard conventions to explain data element features. The following summarizes the abbreviated field indicator that appears in the columns labeled Field Type, Field Status and Length.

ATTRIBUTE	DEFINITION
Field Type (Data Element Type)	<p>AN – Alphanumeric Contains a value specified in any character from the basic or extended character sets</p> <p>DT – Date Contains a date specified in CCYYMMDD format</p> <p>ID – Identifier Contains a value specified in a predefined list of identifiers.</p> <p>R – Real Contains a numeric value within an explicit decimal point (the number of decimal places can vary)</p> <p>N – Numeric Contains a value represented by one or more digits (in the normal base of 10).</p> <p>N0 - Numeric Contains a value with no (zero) implied decimal places.</p> <p>TM – Time Contains the time specified in HHMMSS format.</p>
Field Status (Requirement Designator)	<p>Defines whether the data element is required in the segment</p> <p>M – Mandatory O – Optional X – Relational</p>
Data Element Length	<p>The number of character positions assigned to the data element. (Minimum/Maximum)</p>

Chapter 5 - EDI Envelope (813)

Interchange Control Header Description

Interchange Segment								(Required)
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description
						Min.	Max.	
ISA01	I01		M	Authorization Information Qualifier	ID	2	2	“00” = No Authorization Information Present (No Meaningful Information In Isa02)
ISA02	I02		M	Authorization Information	AN	10	10	Spaces
ISA03	I03		M	Security Information Qualifier	ID	2	2	“00” = No Security Information Present (No Meaningful Information In ISA 04)
ISA04	I04		M	Security Information	AN	10	10	Spaces
ISA05	I05		M	Interchange ID Qualifier	ID	2	2	“ZZ” = Mutually Defined
ISA06	I06		M	Interchange Sender ID	AN	15	15	Sender FEIN (9 positions followed by 6 spaces)
ISA07	I05		M	Interchange ID Qualifier	ID	2	2	“01” = DUNS Number
ISA08	I07		M	Interchange Receiver ID	AN	15	15	“878047620” = Missouri Department of Revenue
ISA09	I08		M	Interchange Date	DT	6	6	“YYMMDD” = Date Of The Interchange
ISA10	I09		M	Interchange Time	TM	4	4	“HHMM” = Time Of The Interchange
ISA11	I65		M	Repetition Separator		1	1	“ ” = EBCDIC = 4F HEX ASCII = 7C HEX
ISA12	I11		M	Interchange Control Version Number	ID	5	5	“00403” = Draft standards for trial use approved for publication by ASC X12 procedures review board through 10/99.
ISA13	I12		M	Interchange Control Number	N0	9	9	The interchange control number uniquely identifies the interchange data to the sender. The sender assigns this number.
ISA14	I13		M	Acknowledgment Requested	ID	1	1	“1” = Acknowledgment Required
ISA15	I14		M	Usage Indicator	ID	1	1	“P” = Production Data “T” = Test Data
ISA16	I15		M	Component Sub-Element Separator		1	1	“^” = EBCDIC – 5F HEX ASCII – 5E HEX
ISA09 does not include the century based on the ANSI ASC X.12 Standard.								

813 Electronic Filing of Tax Return Data – see page 6-10

Interchange Control Trailer Description

Interchange Segment								(Required)
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description
						Min.	Max.	
IEA01	I16		M	Number Of Included Functional Groups	N0	1	5	Count of Function Groups Within This ISA/IEA.
IEA02	I12		M	Interchange Control Number	N0	9	9	The interchange number in the trailer must be identical to the same data element in the associated interchange header (ISA13).

Chapter 6 - 813 EDI Combined Reporting

ANSI ASC X.12 – 813 EDI Standard

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TRANSACTION SET TABLES • 813

813 Electronic Filing of Tax Return Data

FUNCTIONAL GROUP: TF

This Draft Standard for Trial Use contains the format and establishes the data contents of the Electronic Filing of Tax Return Data Transaction Set (813) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used by tax filers to electronically file tax returns with a federal, state, or local taxing authority and which may initiate payments related to the tax return.

		Table 1				
NOTE	POS.NO.	SEG.ID	NAME	REQ.DES.	MAX USE	LOOP REPEAT
	0100	ST	Transaction Set Header	M	1	
	0200	BTI	Beginning Tax Information	M	1	
	0300	DTM	Date/Time Reference	M	10	
N	0400	TIA	Tax Information and Amount	O	1000	
	0430	REF	Reference Identification	O	10	
	0450	TRN	Trace	O	1000	
	0470	BPR	Beginning Segment for Payment Order/Remittance Advice	O	1000	
LOOP ID - N1						>1
N	0500	N1	Name	O	1	
	0600	N2	Additional Name Information	O	2	
	0700	IN2	Individual Name Structure Components	O	10	
	0800	N3	Address Information	O	2	
	0900	N4	Geographic Location	O	1	
	1000	PER	Administrative Communications Contact	O	2	

		Table 2				
NOTE	POS.NO.	SEG.ID	NAME	REQ.DES.	MAX USE	LOOP REPEAT
LOOP ID - TFS						100000
	0100	TFS	Tax Form	O	1	
	0200	REF	Reference Identification	O	10	
	0300	DTM	Date/Time Reference	O	10	
	0400	MSG	Message Text	O	1000	
LOOP ID - N1						>1
N	0500	N1	Name	O	1	
	0600	N2	Additional Name Information	O	2	
	0700	IN2	Individual Name Structure Components	O	10	
	0800	N3	Address Information	O	2	
	0900	N4	Geographic Location	O	1	
LOOP ID - TIA						10000
N	0920	TIA	Tax Information and Amount	O	1	
	0940	DTM	Date/Time Reference	O	10	
	0960	MSG	Message Text	O	1000	
LOOP ID - FGS						100000
1000		FGS	Form Group	O	1	
1100		REF	Reference Identification	O	10	
1200		DTM	Date/Time Reference	O	10	
LOOP ID - N1						>1
N	1300	N1	Name	O	1	

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813 • TRANSACTION SET TABLES

RELEASE • 004030

1400	N2	<u>Additional Name Information</u>	O	2		
1500	IN2	<u>Individual Name Structure Components</u>	O	10		
1600	N3	<u>Address Information</u>	O	2		
1700	N4	<u>Geographic Location</u>	O	1		
LOOP ID - TIA					10000	
N	1800	TIA <u>Tax Information and Amount</u>	O	1		
	1900	DTM <u>Date/Time Reference</u>	O	10		
	2000	MSG <u>Message Text</u>	O	1000		

Table 3

NOTE	POS.NO.	SEG.ID	NAME	REQ.DES.	MAX USE	LOOP REPEAT
	0100	SE	<u>Transaction Set Trailer</u>	M	1	
Changes loop repeat value in table/positions 1/0500, 2/0500 and 2/1300.						6 205299

NOTES

- 1/0400 The TIA segment allows for tax information and amounts associated with the entire filing. At least one occurrence of the TIA segment must be present in the transaction set, either in Table 1 or Table 2.
- 1/0500 This N1 loop reflects names and addresses associated with the entire filing.
- 2/0500 This N1 loop reflects names and addresses associated with a particular tax form (TFS).
- 2/0820 At least one occurrence of the TIA segment must be present in the transaction set, either in Table 1 or Table 2.
- 2/1300 This N1 loop reflects names and addresses associated with a particular subset of a tax form.
- 2/1800 At least one occurrence of the TIA segment must be present in the transaction set, either in Table 1 or Table 2.

813 Structure

Table 1

Pos No	Uniform 813 Map	Header
0100	ST	Transaction Set Header
0200	BTI	Identify Tax Agency Information
0300	DTM	Tax Filing Period
0400	TIA	Version of Taxing Authority's Implementation Guide
0400	TIA	Confidential Information
0400	TIA	Total Net Reported
0430	REF	Sequence Error ID Number
0500	N1	Taxpayer Name Detail
0600	N2	Additional Taxpayer Name Detail
0800	N3	Address Detail
0900	N4	City, State, Zip Code Detail
1000	PER	General Contact Person
1000	PER	EDI Contact Person
0500	N1	Mailing Name Detail
0600	N2	Additional Mailing Name Detail
0800	N3	Mailing Address Detail
0900	N4	Mailing City State Zip Code Detail

Table 2

Pos No	Uniform 813 Map	TOR	SDR	CCR	SUM	SCH
0100	TFS	Terminal Operator Report	Supplier/Distributor Report	Common Carrier Report	Summary Information	Schedules
0200	REF	Relationship to the Transaction	Relationship to the Transaction	Relationship to the Transaction	Relationship to the Transaction	Relationship to the Transaction
0200	REF	Sequence Error ID Number	Sequence Error ID Number	Sequence Error ID Number	Sequence Error ID Number	Sequence Error ID Number
0200	REF	No Activity	No Activity	No Activity		
0300	DTM	Ending Inventory Date	Ending Inventory Date			
0500	N1					Point of Origin
0500	N1					Seller Information
0500	N1					Position Holder Information
0500	N1					Person Hiring Carrier (Consignor)
0500	N1					Carrier Information
0500	N1					Buyer/Consignee Information
0500	N1					Point of Destination
0920	TIA		Total Due	Total Delivered		
1000	FGS	Physical Inventory by Product	Physical Inventory by Product		Summary Data	Bill of Lading
1100	REF	Sequence Error ID Number	Sequence Error ID Number		Sequence Error ID Number	Sequence Error ID Number
1200	DTM					Bill of Lading Date
1800	TIA	Physical Inventory	Physical Inventory		Information	Bill of Lading Net
1800	TIA				Interest	Bill of Lading Gross
1800	TIA				Penalty	Bill of Lading Billed

Table 3

Pos No	Uniform 813 Map	Trailer
0100	SE	Transaction Set Trailer

813 Map Flow

- 0100	ST	Transaction Set Header (TS 813)		Max 1
0200	BTI	Identify Tax Agency Information		
0300	DTM	Tax Filing Period		
0400	TIA	Version of Taxing Authority's Implementation Guide		
0400	TIA	Confidential Information		
0400	TIA	Total Net Reported		
0430	REF	Sequence Error ID Number		
-0500	N1 Loop	Taxpayer Name Detail		Max 1
0600	N2	Additional Taxpayer Name Detail		
0800	N3	Address Detail		
0900	N4	City, State, Zip Code Detail		
1000	PER	General Contact Person		
1000	PER	EDI Contact Person		
-0500	N1 Loop	Mailing Name Detail		Max 1
0600	N2	Additional Mailing Name Detail		
0800	N3	Mailing Address Detail		
0900	N4	Mailing City, State, Zip Code Detail		
■ 0100	TFS Loop	Terminal Operator Report (TOR)		
0200	REF	Relationship to the Transaction Information		
0200	REF	Sequence Error ID Number		
0200	REF	No Activity		
0300	DTM	Ending Inventory Date		
-1000	FGS Loop	Physical Inventory by Product		Max 100,000
1100	REF	Sequence Error ID Number		
1800	TIA	Physical Inventory		
■ 0100	TFS Loop	Supplier/Distributor Report (SDR)		
0200	REF	Relationship to the Transaction Information		
0200	REF	Sequence Error ID Number		
0200	REF	No Activity		
0300	DTM	Ending Inventory Date		
0920	TIA	Total Due		
-1000	FGS Loop	Line Items From Face of Return not Derived From Schedules		Max 100,000
1100	REF	Sequence Error ID Number		
1800	TIA	Line Item Detail		
■ 0100	TFS Loop	Common Carrier Report (CCR)		
0200	REF	Relationship to the Transaction Information		
0200	REF	Sequence Error ID Number		
0200	REF	No Activity		
0920	TIA	Total Delivered		
■ 0100	TFS Loop	Summary Information		
0200	REF	Relationship to the Transaction information		
0200	REF	Sequence Error ID Number		
-1000	FGS Loop	Summary Data		Max 100,000
1100	REF	Sequence Error ID Number		
1800	TIA	Information		
1800	TIA	Interest		
1800	TIA	Penalty		
■ 0100	TFS Loop	Schedules		
0200	REF	Relationship to the Transaction information		
0200	REF	Sequence Error ID Number		
0500	N1	Point of Origin		
0500	N1	Seller Information		
0500	N1	Position Holder Information		
0500	N1	Person Hiring Carrier (Consignor)		
0500	N1	Carrier Information		
0500	N1	Buyer/Consignee Information		
0500	N1	Point of Destination		
-1000	FGS Loop	Bill Lading		Max 100,000
1100	REF	Sequence Error ID Number		
1200	DTM	Bill of Lading Date		
1800	TIA	Bill of Lading Net		
1800	TIA	Bill of Lading Gross		
1800	TIA	Bill of Lading Billed		
-0100	SE	Transaction Set Trailer		

Maximum Number of TFS Loops = 100,000

813 EDI Map

FTA Motor Fuel Tax Section Uniformity Committee

The Combined Reporting Map is based on uniform forms adopted by the Uniformity Committee of the Motor Fuel Tax Section of the Federation of Tax Administrators. This Map is consistent with ANSI ASC X12 version 4030 standards. Any taxing authority implementing EDI programs is asked to utilize this document when mapping their motor fuel tax returns/reports.

Key:

Not Used

Not used: no data to transmit

Notes

Note: important to read all notes

Functional Group Header Description

Functional Group Segment								(Required)
Element ID	Elem. Ref #	Sub-Ele Ref#	Field Status	Field Name	Field Type	Length		Field Description
						Min.	Max.	
GS01	479		M	Functional Identifier Code	ID	2	2	"TF" = Electronic Filing Of Tax Return Data (813)
GS02	142		M	Application Sender's Code	AN	2	15	Taxpayer FEIN
GS03	124		M	Application Receiver's Code	AN	2	15	"878047620"
GS04	373		M/Z	Date	DT	8	8	"CCYYMMDD" = Date
GS05	337		M/Z	Time	TM	4	8	"HHMMSSDD" = Time
GS06	28		M/Z	Group Control Number	N0	1	9	Assigned number originated and maintained by the sender.
GS07	455		M	Responsible Agency Code	ID	1	2	"X" = ASC X12
GS08	480		M	Version/ Release / Industry Identifier Code	AN	1	12	"004030" = Draft standards approved for publication by ASC X12 procedures review board through 10/99.

Transaction Set Header Description

Beginning of Transaction Set Header Segment								(Required) Pos. No. 0100
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description
						Min	Max	
ST01	143		M	Transaction Set Code	ID	3	3	Transaction Set Type "813"
ST02	329		M	Transaction Set Control Number	AN	4	9	Filer defined unique control number (Same value as SE02)

Identify Tax Agency Information Begin Tax Information Segment								(Required) Pos. No. 0200
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description
						Min	Max	
BTI01	128		M	Reference Number Qualifier	ID	2	2	"T6" = Defines as Tax Filing
BTI02	127		M	Reference Number	AN	3	3	Determined by FTA "050" = All Fuels Tax Filings
BTI03	66		M	ID Code Qualifier	ID	2	2	"47" = Tax Authority
BTI04	67		M	ID Code	AN	2	20	"878047620FT" = Missouri Department of Revenue
BTI05	373		O	Transaction Create Date	DT	8	8	"CCYYMMDD" = Transmission Date
BTI06	818		O	Name Control ID	AN	4	4	First 4 positions of Taxpayer's Legal Business Name. If business name is less than 4 characters, left justify name control and pad with "*".
BTI07	66		C	ID Code Qualifier	ID	2	2	"24" = FEIN Federal Employer Identification Number "34" = Social Security Number
BTI08	67		C	ID Code	AN	9	9	Taxpayer's FEIN or SSN
BTI09	66		C	ID Code Qualifier	ID	2	2	"49" = State (assigned) Identification Number
BTI10	67		C	ID Code	AN	5	5	Missouri Motor Fuel Tax License Number
BTI11	66		C	ID Code Qualifier	ID	2	2	"48" = IRS Electronic Filer ID Number
BTI12	67		C	ID Code	AN	9	15	637 Permit Number

BTI13	353		O	Transaction Set Purpose Code	ID	2	2	Options: "00" = Original "05" = Replace "15" = Resubmission
BTI14	640		O	Transaction Type Code	ID	2	2	Options: "6R" = Resubmission "6S" = Supplemental "CO" = Corrected

BTI07 must be the FEIN if the taxpayer has one. Submit a SSN only for sole proprietorships that have not been issued a FEIN.

The application of BTI13 and BTI14 are as follows: BTI13 should be used when the taxpayer transmits their initial return (BTI13 should be used without BTI14); BTI14 should be used when the taxpayer transmits modifications (BTI14 should be used without BTI13). This is a recommendation of the Motor Fuel Uniformity Committee, not a requirement of X12. Further clarification of these elements is located below.

Element	Application
BTI13 [Initial Return]	
"00" = Original	Use "Original" when first attempt to transmit your return to the department, no matter if the Department receives your return.
"05" = Replace	Use "Replace" when first attempt of transmitted return had corrupted data.
"15" = Resubmission	Use "Resubmission" when the Department did not receive first attempt of your transmitted return.
BTI14 [Amended Return]	
"CO" = Corrected	Use "Corrected" when adjusting or correcting original or amended return.
"6R" = Resubmission	Use "Resubmission" when first attempt to transmit amended return was not received by the Department.
"6S" = Supplemental	Use "Supplemental" when transmitting new or additional data not included in original or amended return.

Tax Filing Period								(Required)
Date/Time Reference Segment								Pos. No. 0300
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description
						Min	Max	
DTM01	374		M	Date/Time Qualifier	ID	3	3	"194" = Tax Period End Date
DTM02	373		C	Date	DT	8	8	"CCYYMMDD" = Tax Filing Period End
DTM03 and DTM04 are not used.								
DTM05	1250		C	Date Time Period Format Qualifier	ID	3	3	"RD8" = Range of Dates
DTM06	1251		C	Date Time Period	AN	17	17	"CCYYMMDD-CCYYMMDD" = Tax Filing Period Beginning and Ending Dates.
If qualifier "194" is used in DTM01, then DTM05 and DTM06 are not used.								
If qualifier "683" is used in DTM01, then DTM02 is not used.								

Version of Taxing Authority's Implementation Guide								(Required)
Tax Information and Amount Segment								Pos. No. 0400
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description
						Min	Max	
TIA01	817	817	M	Tax Information Code	AN	4	4	"5000" = Version of Taxing Authority's Implementation Guide.
TIA02 is not used.								
TIA03	449		C	Fixed Format Information	AN	1	5	Implementation guide's version/publication number.
It is recommended that this segment be used to help identify which implementation guide the trading partner is using. This segment will help the receiver of the data determine if the sender is using an old guide or the most current guide for the data transmission.								

Confidential Data								(Optional)	
Tax Information and Amount Segment								Pos. No. 0400	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
TIA01	817		M	Tax Information Code	AN	4	4	“5010” = Confidential Information	
TIA01 is not used.									
TIA03	449		C	Fixed Format Information	AN	4	15	User defined: Example: “6103” = IRS 6103 data.	
This segment is used only between the states and the IRS									

Total Net Reported								(Required)	
Tax Information and Amount Segment								Pos. No. 0400	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
TIA01	817		M	Tax Information Code	AN	4	4	“5001” = Total Net Reported	
TIA02 and TIA03 are not used.									
TIA04	380		C	Quantity	R	1	15	Total Number of Net Gallons in Tax Filing	
TIA05	355		M	Unit of Measurement Code	ID	2	2	“GA” = Gallons	
Even though this value can be calculated, it is included, as a control figure to verify that the amount calculated by the Tax Authority is the same as expected by the taxpayer.									

Sequence Error ID Number								(Optional)	
Reference Number Segment								Pos. No. 0430	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
REF01	128		M	Reference Identification Qualifier	ID	2	2	06 = Sequence Error ID Number	
REF02	127		C	Reference Identification	AN	1	7	Sequence Error ID Number	

Name Detail								(Required)	
Name Segment								Pos. No. 0500	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N101	98		M	Entity Identification Code	ID	2	2	“TP” = Primary Taxpayer	
N102	93		C	Name	AN	1	35	Taxpayer Name	

Additional Taxpayer Name Detail								(Optional)	
Additional Name Segment								Pos. No. 0600	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N201	93		M	Name	AN	1	35	Taxpayer Name	
N202	93		O	Name	AN	1	35	Taxpayer Name	

Address Detail								(Required)	
Address Information Segment								Pos. No. 0800	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N301	166		M	Address Information	AN	1	35	First Line Street Address	
N302	166		O	Address Information	AN	1	35	Second Line Street Address	

City, State, Zip Code Detail Location Geographic Segment								(Required) Pos. No. 0900	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N401	19		O	City Name	AN	2	30	Name of City	
N402	156		O	State code or Province	ID	2	2	State or Province Abbreviation	
N403	116		O	Postal (Zip) Code	ID	3	11	ZIP Code, ZIP Plus 4 Code or Foreign Postal code	
N404	26		O	Country	ID	2	2	Country Abbreviation (United States = US)	

General Contact Person Administrative Communications Contact Segment								(Required) Pos. No. 1000	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
PER01	366		M	Contact Function Code	ID	2	2	Contact Type Code: "CN" = General Contact	
PER02	93		O	Name	AN	1	35	Contact Name	
PER03	365		C	Communications Number Qualifier	ID	2	2	"TE" = Telephone Number	
PER04	364		C	Communications Number	AN	10	14	Voice Telephone Number	
PER05	365		C	Communications Number Qualifier	ID	2	2	"FX" = FAX Number	
PER06	364		C	Communications Number	AN	10	10	FAX Telephone Number	
PER07	365		C	Communications Number Qualifier	ID	2	2	"EM" = Electronic Mail	
PER08	364		C	Communications Number	AN	1	80	E-mail Address	

EDI Contact Person Administrative Communications Contact Segment								(Required) Pos. No. 1000	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
PER01	366		M	Contact Function Code	ID	2	2	Contact Type Code: "EA" = EDI Coordinator	
PER02	93		O	Name	AN	1	35	Contact Name	
PER03	365		C	Communications Number Qualifier	ID	2	2	"TE" = Telephone Number	
PER04	364		C	Communications Number	AN	10	14	Voice Telephone Number	
PER05	365		C	Communications Number Qualifier	ID	2	2	"FX" = FAX Number	
PER06	364		C	Communications Number	AN	10	10	FAX Telephone Number	
PER07	365		C	Communications Number Qualifier	ID	2	2	"EM" = Electronic Mail	
PER08	364		C	Communications Number	AN	1	80	E-mail Address	

The following segments are required if the mailing address is different than the physical address.

Mailing Name Detail Name Segment								(Optional) Pos. No. 0500	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N101	98		M	Entity Identification Code	ID	2	2	"31" = Postal Mailing	
N102	93		C	Name	AN	1	35	Mailing Name	

Mailing Additional Name Detail										(Optional)
Additional Name Segment										Pos. No. 0600
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description		
						Min	Max			
N201	93		M	Name	AN	1	35	Mailing Name		
N202	93		O	Name	AN	1	35	Mailing Name		

Mailing Address Detail										(Optional)
Address Information Segment										Pos. No. 0800
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description		
						Min	Max			
N301	166		M	Address Information	AN	1	35	First Line Street Address		
N302	166		O	Address Information	AN	1	35	Second Line Street Address		

Mailing City, State, Zip Code Detail										(Optional)
Location Geographic Segment										Pos. No. 0900
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description		
						Min	Max			
N401	19		O	City Name	AN	2	30	Name of City		
N402	156		O	State code or Province	ID	2	2	State or Province Abbreviation		
N403	116		O	Postal (Zip) Code	ID	3	11	ZIP Code, ZIP Plus 4 Code or Foreign Postal code		
N404	26		O	Country	ID	2	2	Country Abbreviation (United States = US)		

End of Transaction Set Header

Transaction Set - Terminal Operator Report (TOR)

This TFS loops report information for the Terminal Operator report. Details associated with this report are located in the summary and schedule loops.

Repeat the FGS loop for each product reported, thereby reporting inventory by product codes.

Beginning of Terminal Operator Report								(Required)	
Tax Form Segment								Pos. No. 0100	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
TFS01	128		M	Reference Identification Qualifier	ID	2	2	“T2” = Tax Form Code	
TFS02	127		M	Reference Identification	AN	1	6	“TOR” = Terminal Operator Report	
TFS03 and TFS04 are not used									
TFS05	66		C	ID Code Qualifier	ID	2	2	“TC” = IRS Terminal Code	
TFS06	67		C	ID Code	AN	9	9	IRS Terminal Control Number (TCN)	

Relationship to the Transaction Information								(Optional)	
Reference Segment								Pos. No. 0200	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
REF01	128		M	Reference Identification Qualifier	ID	2	2	“SU” = Special Processing	
REF02	127		C	Reference Identification	AN	3	3	IRS = IRS Data – Not used by MO N/A = If not applicable to the IRS	
REF03 Not used									
REF04	C040	128	M	Reference Identification Qualifier	ID	2	2	“S0” = Special Approval (S Zero)	
REF05	C040	127	M	Reference Identification	AN	2	2	State Abbreviation for state which data belongs to.	
REF06	C040	128	C	Reference Identification Qualifier	ID	2	2	“S0” = Special Approval (S Zero)	
REF07	C040	127	C	Reference Identification	AN	2	2	State abbreviation for state which data belongs to.	
REF02, REF05 and REF07 represent the taxing authorities and their relationship to the information in this TFS loop. REF05 – REF07 use the sub-element separator. Example: REF~SU~IRS~S0^xx^S0^yy\									

Sequence Error ID Number								(Optional)	
Reference Number Segment								Pos. No. 0200	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
REF01	128		M	Reference Identification Qualifier	ID	2	2	06 = Sequence Error ID Number	
REF02	127		C	Reference Identification	AN	1	7	Sequence Error ID Number	

Condition 1 - If account has no activity, then this segment is required. The Condition 2 DTM and FGS are not used.

No Activity								(Conditional)	
Reference Number Segment								Pos. No. 0200	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
REF01	128		M	Entity Identification Code	ID	2	2	“BE” = Business Activity	
REF02	127		C	Name	AN	1	1	“1” = No Activity	

Condition 2 - If account has activity the DTM and FGS segments are required. The Condition 1REF is not used. This FGS loop contains inventory information. The FGS loop repeated when the product code value changes.

Ending Inventory Date Date/Time Reference Segment								(Conditional) Pos. No. 0300	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
DTM01	374		M	Date/Time Qualifier	ID	3	3	"184" = Inventory Date	
DTM02	373		C	Date	DT	8	8	"CCYYMMDD"	

Physical Inventory by Product Form Group Segment								(Conditional) Pos. No. 1000	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
FGS01	350		M	Assigned Identification	AN	2	2	"BP" = Beginning Inventory "EP" = Ending Inventory	
FGS02	128		C	Reference Identification Qualifier	ID	2	2	"PG" = Product Group	
FGS03	127		C	Reference Identification	AN	3	3	Product Code See Appendix on page C-38	

Sequence Error ID Number Reference Number Segment								(Optional) Pos. No. 1100	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
REF01	128		M	Reference Identification Qualifier	ID	2	2	06 = Sequence Error ID Number	
REF02	127		C	Reference Identification	AN	1	7	Sequence Error ID Number	

Inventory Tax Information and Amount Segment								(Required if FGS is Used) Pos. No. 1800	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
TIA01	817		M	Tax Information ID Number	AN	4	4	"5002" = Physical Inventory	
TIA02 and TIA03 are not used.									
TIA04	380		C	Quantity	R	1	15	Quantity	
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons	
Physical Inventory is the only value passed. All other information is derivable from schedules.									

End of FGS loop (Line item detail)
End of TFS loop (TOR detail)

Transaction Set - Supplier/Distributor Report (SDR)

This TFS loops report information for the Supplier/Distributor’s fuel tax report. Details associated with this report are located in the summary and schedule loops.

If providing inventory information, repeat the FGS loop for each product reported, thereby reporting inventory by product codes.

Beginning of Supplier/Distributor Report Detail								(Required)	
Tax Form Segment								Pos. No. 0100	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
TFS01	128		M	Reference Identification Qualifier	ID	2	2	"T2" = Tax Form Code	
TFS02	127		M	Reference Identification	AN	1	6	"SDR" = Supplier/Distributor Report	

Relationship to the Transaction Information								(Optional)	
Reference Segment								Pos. No. 0200	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
REF01	128		M	Reference Identification Qualifier	ID	2	2	“SU” = Special Processing	
REF02	127		C	Reference Identification	AN	3	3	IRS = IRS Data – Not used by MO N/A = If not applicable to the IRS	
REF03 Not used									
REF04	C040	128	M	Reference Identification Qualifier	ID	2	2	“S0” = Special Approval (S Zero)	
REF05	C040	127	M	Reference Identification	AN	2	2	State Abbreviation for state which data belongs to.	
REF06	C040	128	C	Reference Identification Qualifier	ID	2	2	“S0” = Special Approval (S Zero)	
REF07	C040	127	C	Reference Identification	AN	2	2	State abbreviation for state which data belongs to.	
REF02, REF05 and REF07 represent the taxing authorities and their relationship to the information in this TFS loop. REF05 – REF07 use the sub-element separator. Example: REF~SU~IRS~S0^xx^S0^yy\									

Sequence Error ID Number								(Optional)	
Reference Number Segment								Pos. No. 0200	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
REF01	128		M	Reference Identification Qualifier	ID	2	2	06 = Sequence Error ID Number	
REF02	127		C	Reference Identification	AN	1	7	Sequence Error ID Number	

Condition 1 - If account has no activity, then this segment is required. The Condition 2 DTM and TIA Loops are not used.

No Activity								(Conditional)	
Reference Number Segment								Pos. No. 0200	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
REF01	128		M	Entity Identification Code	ID	2	2	“BE” = Business Activity	
REF02	127		C	Name	AN	1	1	“1” = No Activity	

Condition 2 - If account has activity the DTM and TIA loops are required. The Condition 1 REF is not used. The optional FGS loop contains inventory information by product.* The FGS loop repeats when the product code value changes.

Ending Inventory Date Date/Time Reference Segment								(Conditional) Pos. No. 0300	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
DTM01	374		M	Date/Time Qualifier	ID	3	3	“184” = Inventory Date	
DTM02	373		C	Date	DT	8	8	“CCYYMMDD”	

Use this segment when reporting ending inventory in the FGS Loop for the supplier/distributor.

Total Due Tax Information and amount Segment								(Conditional) Pos. No. 0920	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
TIA01	817		M	Tax Information ID Number	AN	4	4	“5003” = Total Due	
TIA02	782		C	Monetary Amount	R	1	15	Dollar Amount	
TIA03 is not used.									
TIA04	380		C	Quantity	R	1	15	Quantity	
TIA05	355		M	Unit of Measurement Code	ID	2	2	“GA” = Gallons	

Total Due is passed as a check value and represents dollars and/or quantity.

Physical Inventory by Product Form Group Segment								(Optional) Pos. No. 1000	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
FGS01	350		M	Assigned Identification	AN	2	2	“BI” = Beginning Inventory “EI” = Ending Inventory	
FGS02	128		C	Reference Identification Qualifier	ID	2	2	“PG” = Product Group	
FGS03	127		C	Reference Identification	AN	3	3	Product Code See Appendix on page C-38	

Sequence Error ID Number Reference Number Segment								(Optional) Pos. No. 1100	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
REF01	128		M	Reference Identification Qualifier	ID	2	2	06 = Sequence Error ID Number	
REF02	127		C	Reference Identification	AN	1	7	Sequence Error ID Number	

Inventory Tax Information and Amount Segment								(Required if FGS is Used) Pos. No. 1800	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
TIA01	817		M	Tax Information ID Number	AN	4	4	“5002” = Physical Inventory	
TIA02 and TIA03 are not used.									
TIA04	380		C	Quantity	R	1	15	Quantity	
TIA05	355		M	Unit of Measurement Code	ID	2	2	“GA” = Gallons	

Physical Inventory is the only value passed. All other information is derivable from schedules.

End of FGS loop (Line item detail)
End of TFS loop (SDR detail)

*The FGS loop for inventory information is optional. Missouri doesn't require submission of inventory information for supplier and distributor activities.

Transaction Set – Common Carrier Report (CCR)

This TFS loops report total gallons/liters transported for a Common Carrier report. Details associated with this report are located in the summary and schedule loops.

Beginning of Common Carrier Report								(Required)	
Tax Form Segment								Pos. No. 0100	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
TFS01	128		M	Reference Identification Qualifier	ID	2	2	"T2" = Tax Form Code	
TFS02	127		M	Reference Identification	AN	1	6	"CCR" = Common Carrier Return	

Relationship to the Transaction Information								(Optional)	
Reference Segment								Pos. No. 0200	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
REF01	128		M	Reference Identification Qualifier	ID	2	2	"SU" = Special Processing	
REF02	127		C	Reference Identification	AN	3	3	IRS = IRS Data – Not used by MO N/A = If not applicable to the IRS	
REF03 Not used									
REF04	C040	128	M	Reference Identification Qualifier	ID	2	2	"S0" = Special Approval (S Zero)	
REF05	C040	127	M	Reference Identification	AN	2	2	State Abbreviation for state which data belongs to.	
REF06	C040	128	C	Reference Identification Qualifier	ID	2	2	"S0" = Special Approval (S Zero)	
REF07	C040	127	C	Reference Identification	AN	2	2	State abbreviation for state which data belongs to.	
REF02, REF05 and REF07 represent the taxing authorities and their relationship to the information in this TFS loop.									
REF05 – REF07 use the sub-element separator. Example: REF~SU~IRS~S0^xx^S0^yy\									

Sequence Error ID Number								(Optional)	
Reference Number Segment								Pos. No. 0200	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
REF01	128		M	Reference Identification Qualifier	ID	2	2	06 = Sequence Error ID Number	
REF02	127		C	Reference Identification	AN	1	7	Sequence Error ID Number	

Condition 1 - If account has no activity, then this segment is required. The Condition 2 TIA is not used.

No Activity								(Conditional)	
Reference Number Segment								Pos. No. 0200	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
REF01	128		M	Entity Identification Code	ID	2	2	"BE" = Business Activity	
REF02	127		C	Name	AN	1	1	"1" = No Activity	

Condition 2 - If account has activity, then this segment is required. The Condition 1 REF is not used.

Total Delivered								(Conditional)	
Tax Information and Amount Segment								Pos. No. 0920	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
TIA01	817		M	Tax Information ID Number	AN	4	4	TIA Code "5004" = Total Net Transported	
TIA02 and TIA03 are not used.									
TIA04	380		C	Quantity	R	1	15	Quantity	
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons	

End of TFS loop (CCR detail)

Summary Information

This TFS loop begins the summary Information. Summary information is used when the detail cannot be derived from the schedule details. It is repeated when one of the following values change: TFS03 Summary Code, Product Code.

If there are no transactions to report in this filing, it is not necessary to transmit a Summary TFS loop

Beginning of Summary Information								(Required)	
Tax Form Segment								Pos. No. 0100	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
TFS01	128		M	Reference Identification Qualifier	ID	2	2	“T3” = Tax Schedule Code	
TFS02	127		M	Reference Identification	AN	1	6	TFS02 Summary Code See schedule code list in Appendix on page D-40	
TFS03	128		C	Reference Identification Qualifier	ID	2	2	“PG” = Product Group	
TFS04	127		C	Reference Identification	AN	2	3	Product Code See Product Codes in Appendix on page C-38	
TFS05	66		C	Identification Code Qualifier	ID	2	2	“94” = Mode	
TFS06	67		C	Identification Code	AN	2	2	“CE” = Transaction Type Mode Code	

Relationship to the Transaction Information								(Optional)	
Reference Segment								Pos. No. 0200	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
REF01	128		M	Reference Identification Qualifier	ID	2	2	“SU” = Special Processing	
REF02	127		C	Reference Identification	AN	3	3	IRS = IRS Data – Not used by MO N/A = If not applicable to the IRS	
REF03 Not used									
REF04	C040	128	M	Reference Identification Qualifier	ID	2	2	“S0” = Special Approval (S Zero)	
REF05	C040	127	M	Reference Identification	AN	2	2	State Abbreviation for state which data belongs to.	
REF06	C040	128	C	Reference Identification Qualifier	ID	2	2	“S0” = Special Approval (S Zero)	
REF07	C040	127	C	Reference Identification	AN	2	2	State abbreviation for state which data belongs to.	
REF02, REF05 and REF07 represent the taxing authorities and their relationship to the information in this TFS loop. REF05 – REF07 use the sub-element separator. Example: REF~SU~IRS~S0^xx^S0^yy\									

Sequence Error ID Number								(Optional)	
Reference Number Segment								Pos. No. 0200	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
REF01	128		M	Reference Identification Qualifier	ID	2	2	06 = Sequence Error ID Number	
REF02	127		C	Reference Identification	AN	1	7	Sequence Error ID Number	

Summary Data								(Required)	
Forms Group Segment								Pos. No. 1000	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
FGS01	350		M	Assigned Identification	AN	1	1	"S" = Schedule Summary	

Sequence Error ID Number								(Optional)	
Reference Number Segment								Pos. No. 1100	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
REF01	128		M	Reference Identification Qualifier	ID	2	2	06 = Sequence Error ID Number	
REF02	127		C	Reference Identification	AN	1	7	Sequence Error ID Number	

Information									(Required)	
Tax Information and Amount Segment									Pos. No. 1800	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description		
						Min	Max			
TIA01	817		M	Tax Information ID Number	AN	4	4	TIA Code See Appendix on page D-40		
TIA02	782		C	Monetary Amount	R	1	15	Dollar Amount		
TIA03 are not used.										
TIA04	380		C	Quantity	R	1	15	Quantity		
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons		

Interest									(Required)	
Tax Information and Amount Segment									Pos. No. 1800	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description		
						Min	Max			
TIA01	817		M	Tax Information ID Number	AN	4	4	"5008" = Interest		
TIA02	782		C	Monetary Amount	R	1	15	Dollar Amount		

Penalty									(Required)	
Tax Information and Amount Segment									Pos. No. 1800	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description		
						Min	Max			
TIA01	817		M	Tax Information ID Number	AN	4	4	"5009" = Penalty		
TIA02	782		C	Monetary Amount	R	1	15	Dollar Amount		

Schedules

This TFS loop begins the schedule detail. It is repeated when one of the following values change:

Tax Form Code, Schedule Code, Mode Code Product Code, Origin, Position Holder, Seller, Consignor, Carrier, Buyer, Consignee or Destination.

If there are no transactions to report in this filing, it is not necessary to transmit a Schedules TFS loop. It is implied that there is no activity in this filing.

Beginning of Schedules								(Required)
Tax Form Segment								Pos. No. 0100
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description
						Min	Max	
TFS01	128		M	Reference Identification Qualifier	ID	2	2	“T3” = Tax Schedule Code
TFS02	127		M	Reference Identification	AN	1	6	Schedule Type Code See schedule code list in Appendix on page B-35
TFS03	128		C	Reference Identification Qualifier	ID	2	2	“PG” = Product Group
TFS04	127		C	Reference Identification	AN	2	3	Product Code See Product Codes in Appendix on page C-38
TFS05	66		C	Identification Code Qualifier	ID	2	2	“94” = Mode
TFS06	67		C	Identification Code	AN	2	2	Mode Code See Code List in Appendix on page E-42

Relationship to the Transaction Information								(Optional)
Reference Segment								Pos. No. 0200
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description
						Min	Max	
REF01	128		M	Reference Identification Qualifier	ID	2	2	“SU” = Special Processing
REF02	127		C	Reference Identification	AN	3	3	IRS = IRS Data – Not used by MO N/A = If not applicable to the IRS
REF03 Not used								
REF04	C040	128	M	Reference Identification Qualifier	ID	2	2	“S0” = Special Approval (S Zero)
REF05	C040	127	M	Reference Identification	AN	2	2	State Abbreviation for state which data belongs to.
REF06	C040	128	C	Reference Identification Qualifier	ID	2	2	“S0” = Special Approval (S Zero)
REF07	C040	127	C	Reference Identification	AN	2	2	State abbreviation for state which data belongs to.
REF02, REF05 and REF07 represent the taxing authorities and their relationship to the information in this TFS loop. REF05 – REF07 use the sub-element separator. Example: REF~SU~IRS~S0^xx^S0^yy\								

Sequence Error ID Number								(Optional)
Reference Number Segment								Pos. No. 0200
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description
						Min	Max	
REF01	128		M	Reference Identification Qualifier	ID	2	2	06 = Sequence Error ID Number
REF02	127		C	Reference Identification	AN	1	7	Sequence Error ID Number

For Point of Origin/Terminal: (One of the following Options is Required)

Use Option 1 when the origin is a Terminal.

Use Option 2 when the origin is located inside or outside of Your State and is a Non-Terminal.

Use Option 3 when the origin is located in Your State and is a Non-Terminal and facility ID is used by state.

Option 1

Point of Origin Name Segment 1								(One of the three options is Required) Pos. No. 0500	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N101	98		M	Entity Identification Code	ID	2	2	"OT" = Origin Terminal	
N102 is not used.									
N103	66		C	Identification Code Qualifier	ID	2	2	"TC" = IRS Terminal Code	
N104	67		C	Identification Code	AN	9	9	IRS Terminal Code (Code list is located on the IRS Website)	

Option 2

Point of Origin Name Segment 1								(One of the three options is Required) Pos. No. 050	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N101	98		M	Entity Identification Code	ID	2	2	"SF" = Ship From	
N102	93		C	Name	AN	2	2	Origin State Abbreviation	

Point of Origin Name Segment 1								(Optional) Pos. No. 0500	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N401	19		O	City Name	AN	2	30	Name of City	
N402	156		O	State or Province Code	ID	2	2	State or Providence Abbreviation	
N403	116		O	Postal Code	ID	3	11	ZIP or ZIP plus 4 Code	

Option 3

Point of Origin Name Segment 1								(One of the three options is Required) Pos. No. 0500	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N101	98		M	Entity Identification Code	ID	2	2	"WO" = Storage Facility at Origin	
N102 is not used.									
N103	66		C	Identification Code Qualifier	ID	2	2	"FA" = Facility Identification	
N104	67		C	Identification Code	AN	2	20	Facility/License Number	

Seller Information								(Required)	
Name Segment 2								Pos. No. 0500	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N101	98		M	Entity Identification Code	ID	2	2	"SE" = Selling Party	
N102	93		C	Name	AN	1	35	Seller's Name or Control Name (First 4 position of taxpayer business name)	
N103	66		C	Identification Code Qualifier	ID	2	2	"24" = FEIN "34" = SSN	
N104	67		C	Identification Code	AN	9	9	Seller's FEIN or SSN	

Position Holder Information								(Required)	
Name Segment 3								Pos. No. 0500	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N101	98		M	Entity Identification Code	ID	2	2	"ON" = Position Holder	
N102	93		C	Name	AN	1	35	Position Holder's Name or Control Name (First 4 position of taxpayer business name)	
N103	66		C	Identification Code Qualifier	ID	2	2	"24" = FEIN "34" = SSN	
N104	67		C	Identification Code	AN	9	9	Position Holder's FEIN or SSN or IRS 637 Number	

Person Hiring Carrier (Consignor)								(Required)	
Name Segment 4								Pos. No. 0500	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N101	98		M	Entity Identification Code	ID	2	2	"CI" = Consignor (Person Hiring the Carrier)	
N102	93		C	Name	AN	1	35	Consignor Name or Control Name (First 4 position of taxpayer business name)	
N103	66		C	Identification Code Qualifier	ID	2	2	"24" = FEIN "34" = SSN	
N104	67		C	Identification Code	AN	9	9	Consignor's (Person Hiring the Carrier) FEIN or SSN	

Carrier Information								(Required)	
Name Segment 5								Pos. No. 0500	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N101	98		M	Entity Identification Code	ID	2	2	"CA" = Carrier Name	
N102	93		C	Name	AN	1	35	Carrier Name or Control Name (First 4 position of taxpayer business name)	
N103	66		C	Identification Code Qualifier	ID	2	2	"24" = FEIN "34" = SSN	
N104	67		C	Identification Code	AN	9	9	Carrier's FEIN or SSN	

Buyer/Consignee Information								(Required)	
Name Segment 6								Pos. No. 0500	
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N101	98		M	Entity Identification Code	ID	2	2	"BY" = Buying Party (Purchaser/Consignee)	
N102	93		C	Name	AN	1	35	Sold to Name (Purchaser/Consignee)	
N103	66		C	Identification Code Qualifier	ID	2	2	"24" = Employer Id # "34" = SSN	
N104	67		C	Identification Code	AN	9	9	Purchaser's FEIN or SSN	

For Point (Address) of Delivery/Destination: (One of the following Options is Required)

Use Option 1 when the Destination is a Terminal.

Use Option 2 when the Destination is located inside or outside of Your State and is a Non-Terminal.

Use Option 3 when the Destination is located in Your State, but is a Non-Terminal and the state uses facility IDs.

Option 1

Point of Destination Name Segment 7							(One of the three options is Required) Pos. No. 0500		
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N101	98		M	Entity Identification Code	ID	2	2	"DT" = Destination Terminal	
N102 is not used.									
N103	66		C	Identification Code Qualifier	ID	2	2	"TC" = IRS Terminal Code	
N104	67		C	Identification Code	AN	9	9	IRS Terminal Code (Code list is located on the IRS Website) https://www.irs.gov/businesses/small-businesses-self-employed/excise-summary-terminal-activity-reporting-system-exstars	

Option 2

Point of Destination Name Segment 7							(One of the three options is Required) Pos. No. 0500		
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N101	98		M	Entity Identification Code	ID	2	2	"ST" = Ship To	
N102	93		C	Name	AN	2	2	Destination State Abbreviation	

Point of Destination Name Segment 7							(Optional) Pos. No. 0500		
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N401	19	19	O	City Name	AN	2	30	Name of City	
N402	156	156	O	State or Province Code	ID	2	2	State or Providence Abbreviation	
N403	116	116	O	Postal Code	ID	3	11	ZIP or ZIP plus 4 Code	

Option 3

Point of Destination Name Segment 7							(One of the three options is Required) Pos. No. 0500		
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
N101	98		M	Entity Identification Code	ID	2	2	"WD" = Destination Facility	
N102 is not used.									
N103	66		C	Identification Code Qualifier	ID	2	2	"FA" = Facility Identification	
N104	67		C	Identification Code	AN	2	20	Facility/License Number	

This FGS loop begins the individual shipments within the TFS loop. It is repeated when one of the following values changes:
 Bill of Lading (Document) Number, Bill of Lading Date (Date Shipped) or Gallons/Liters.

Bill of Lading Forms Group Segment								(Required) Pos. No. 1000
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description
						Min	Max	
FGS01	350		M	Assigned Identification	AN	1	1	"D" = Schedule Detail
FGS02	128		C	Reference Identification Qualifier	ID	2	2	"BM" = Bill of Lading Number
FGS03	127		C	Reference Identification	AN	1	15	Bill of Lading Number

Sequence Error ID Number Reference Number Segment								(Optional) Pos. No. 1100
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description
						Min	Max	
REF01	128		M	Reference Identification Qualifier	ID	2	2	06 = Sequence Error ID Number
REF02	127		C	Reference Identification	AN	1	7	Sequence Error ID Number

Bill of Lading Date Date/Time Reference Segment								(Required) Pos. No. 1200
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description
						Min	Max	
DTM01	374		M	Date/Time Qualifier	ID	3	3	"095" = Bill of Lading Date
DTM02	373		C	Date	DT	8	8	Bill of Lading Date (CCYYMMDD)

Bill of Lading Net Tax Information and Amount Segment								(Required) Pos. No. 1800
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description
						Min	Max	
TIA01	817		M	Tax Information ID Number	AN	4	4	"5005" = Net
TIA02 and TIA03 are not used.								
TIA04	380		C	Quantity	R	1	15	Quantity
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons

Bill of Lading Gross Tax Information and Amount Segment								(Required) Pos. No. 1800
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description
						Min	Max	
TIA01	817		M	Tax Information ID Number	AN	4	4	"5006" = Gross
TIA02 and TIA03 are not used.								
TIA04	380		C	Quantity	R	1	15	Quantity
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons

Bill of Lading Billed Tax Information and Amount Segment								(Required) Pos. No. 1800
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length		Field Description
						Min	Max	
TIA01	817		M	Tax Information ID Number	AN	4	4	"5007" = Billed
TIA02 and TIA03 are not used.								
TIA04	380		C	Quantity	R	1	15	Quantity
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons

End of FGS loop for Individual shipments.
 End of TFS loop for Schedule.

Transaction Set Trailer Description

End of Transaction Set Trailer Segment								(Required) Pos. No. 0100	
Element ID	Elem Ref #	Sub-Ele Ref #	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
SE01	96		M	Number of Included Segments	N0	1	10	Number of segments (inserted by translator)	
SE02	329		M	Transaction Set Control Number	AN	4	9	Determined by Filer (same value in ST02, unique control number)	

Functional Group Trailer Description

Functional Group Segment								(Required)	
Element ID	Elem Ref #	Sub-Ele Ref#	Field Status	Field Name	Field Type	Length		Field Description	
						Min	Max		
GE01	97		M	Number Of Transaction Sets Included	N0	1	6	Count of transaction sets within this GS/GE.	
GE02	28		M/Z	Group Control Number	N0	1	9	The data interchange control number in the trailer must be identical to the same data element in the associated functional header (GS06).	

Appendix A - Trading Partner Agreement

Missouri Department of Revenue

Trading Partner Agreement For Electronic Data Interchange (EDI)

This Agreement is entered into on _____, by and between the Missouri Department of Revenue ("Department") and _____ ("Licensee").

The Department and the Licensee wish to provide a means by which the Licensee will file its Missouri Motor Fuel terminal operator, supplier/distributor and/or transporter return(s) by electronically transmitting data in substitution for conventional, paper-based documents and to assure that such return is legally valid and enforceable. In order to achieve this goal, the parties agree as follows:

1. **Terms and Amendments:** This Agreement shall be effective on the date shown above and shall continue until terminated by either party. A party may terminate this agreement by giving thirty (30) days written notice to the other party or by the cancellation of their Motor Fuel License(s). This Agreement may be amended at any time by executing a written addendum signed by both the Licensee and the Department.
2. **Standards:** The Licensee will electronically transmit return(s) to the Department according to the Department's standards and instructions that may be revised/updated by the Department from time to time. The Department will provide these standards and instructions to the Licensee in a reasonable time frame in advance of due dates to allow compliance with filing requirements.
3. **Transmission:** The Licensee will electronically transmit return(s) to the Department through an Internet file transfer via a secured socket layer. The Department will assign a password to be used by the Licensee.
4. **System Operations and Security Procedures:** The Licensee, at its own expense, shall provide and maintain the equipment, software, services and testing necessary for the Licensee to transmit the electronic return(s). The Department, at its own expense, shall provide and maintain the equipment, software, services and testing necessary for the Department to receive the electronic return(s). Each party shall use security procedures, which are reasonably sufficient to ensure that all transmissions of the return(s) are authorized and to protect its business records and data from improper access.
5. **Signatures:** The name of the Licensee's authorized agent, or the Licensee's identification number, when included as part of the return filed pursuant to this agreement, shall constitute the signature of the Licensee on the return as if such return were actually signed by the Licensee.
6. **Receipt of Transmission:** A return shall be deemed to have been filed with the Department when the return, in the stipulated format, is accessible to the Department or the Department's third party service provider and meets the requirements of the taxing authority. If the Licensee attempts to file and is unable to do so because the Receipt Computer is not available to receive a filing, the Department will not impose late filing penalties or interest provided the Licensee contacts the Department immediately when an access problem is identified.

Appendix B - Missouri Schedule List

This is the list of Missouri Schedules that was derived from the FTA Schedule and Sub-Schedule list.

Supplier Schedules

Receipts:

1 - Schedule of tax-paid receipts

Disbursements:

5A – Gallons sold from in-state terminals

5B – Gallons sold for import from state of _

5F – Gallons of dyed diesel sold for taxable purposes from in-state terminals (Missouri tax collected)

5G – Gallons of dyed diesel sold for taxable purposes for import from state of (Missouri tax collected)

5H – Gallons sold as export from in-state terminals, originating tax collected

6 – Gallons delivered – tax not collected

7 – Gallons exported to state of by supplier

8 – Gallons delivered to U.S. government – tax exempt

10 – Gallons delivered to other tax exempt entities

10D – Credit card sales to U.S. government

10U – Gallons fees exempt (LNG only)

Miscellaneous:

5T – Schedule of pool bond contributions

Forms:

8A – AFFIDAVIT FOR BAD DEBT LOSS

This is a standalone form and will not be filed through EDI. It must be filled out and mailed to the Department.

591 – SUPPLIER SCHEDULE OF DELINQUENT TAX COLLECTION

This is a standalone form and will not be filed through EDI. It must be filled out and mailed to the Department.

4756 – AFFIDAVIT FOR LOSS OF MOTOR FUEL

This is a standalone form and will not be filed through EDI. It must be filled out and mailed to the Department.

4760 – SUPPLIER NOTIFICATION OF UNCOLLECTIBLE TAX

This is a standalone form and will not be filed through EDI. It must be filled out and mailed to the Department.

Distributor Schedules

Receipts:

- 1 – Gallons received in Missouri tax-paid and/or fees-paid
- 1B – Gallons received for export, destination state tax-paid
- 1C – Gallons received tax-paid with an import voucher
- 1E – Gallons imported from another state, Missouri tax and/or fees paid
- 2A – Gallons received tax and/or fees unpaid (provide an explanation)
- 2B – Gallons received tax unpaid blend stock
- 2G – Gallons received tax-exempt undyed kerosene for sale through barricaded pumps

Disbursements:

- 5 – Gallons delivered tax collected
- 5W – Gallons of tax-exempt product blended tax and fees unpaid (Effective January 2005 report period)
- 7A – Gallons exported to state of (destination state tax paid)
- 7B – Gallons exported to state of (Missouri tax paid)
- 10A – Gallons of tax-exempt product blended fees unpaid (Effective January 2005 report period)
- 10G – Gallons of other authorized tax-exempt sales (alcohol only)
- 10J – Gallons of undyed kerosene delivered to filling stations (barricaded pumps only)
- 10K – Gallons delivered to airlines
- 10R – Gallons delivered for use as bunker fuel in vessels
- 10U – Gallons fees exempt (CNG and LNG only)
- 10Y – Gallons delivered tax exempt to railroads

Miscellaneous:

- 5T – Schedule of pool bond contributions

Forms:

4756 – AFFIDAVIT FOR LOSS OF MOTOR FUEL

This is a standalone form and will not be filed through EDI. It must be filled out and mailed to the Department.

4776 – ULTIMATE VENDOR CERTIFICATE SALES TO FEDERAL GOVERNMENT ONLY

We will use Summary Code S01D – “Product Transfer – Receipt”, to receive a lump sum total but the paper form must be filled out and mailed to the Department.

Worksheet:

Line 8 – Gallons received tax-exempt fuel for sale to U.S. government

We will use Summary Code S01D – “Product Transfer – Receipt”, to receive a lump sum total but the paper form 4776 must be filled out and mailed to the Department.

Line 10 – Gallons sold or used by distributor tax and/or fees paid

These lines will be accumulated and we will use Summary Code S01C – “Product Transfer – Disbursement”, to receive a lump sum total.

Line 17 – Gallons of tax-exempt product blended during reporting period tax and fees unpaid.

We will use Summary Code S05C – “Ethanol Blended with Gasoline”, to receive a lump sum total. Please note that use of the S05C code is valid through the December 2004 report period. Effective the January 2005 report period, please complete a schedule 5W.

Line17a - Gallons of tax-exempt product blended during reporting period fees unpaid.

We will use Summary Code S05I – “Other Exempt Removals”, to receive a lump sum total. Please note that use of the S05I code is valid through the December 2004 report period. Effective the January 2005 report period, please complete a schedule 10A.

Terminal Operator Schedules

Receipts:

TR – Gallons received

2X – Gallons received per exchange agreement

Disbursements:

TD – Gallons distributed

6X – Gallons delivered per exchange agreement

Transporter Schedule

PD – Paid deliveries

This schedule type will be used for EDI in place of 1A, 2A and 3A. The Origin and Delivered to information will be used to determine if the manifest is an export, import or intrastate delivery.

Appendix C - Product Codes

<u>Product</u>	<u>Code</u>
Additives - Miscellaneous	090
Alcohol	123
Ethanol	241
Methanol	243
Aviation Gasoline	125
Benzene	248
Biodiesel – Undyed (B100)	284
Biodiesel – Dyed (B100)	290
Blend Stock	
Blending Components	122
Butane, including butane-propane mix	055
ETBE	249
MTBE	093
Xylene	076
Naphthas	126
Pentanes, including isopentanes	059
Raffinates	223
TAME	121
Toluene	199
Transmix	100
Butylene.....	198
Compressed Natural Gas	224
Diesel Fuel - dye added	228
High Sulfur Diesel Fuel - dye added.....	226
Low Sulfur Diesel Fuel - dye added	227
No. 1 Diesel - dye added.....	231
Diesel Fuel - undyed.....	160
Low Sulfur Diesel Fuel #1 - undyed	161
Low Sulfur Diesel Fuel #2 - undyed	167
No. 1 Fuel Oil - undyed	150
Ethane	052
Ethylene.....	196
Gasohol.....	124
Gasohol 10%	139

Motor Fuels Tax Section

Gasohol 7.7%	141
Gasohol 5.7%	140
Gasoline.....	065
Gasoline MTBE	071
Isobutane	058
Jet Fuel	130
Kerosene - undyed.....	142
Low Sulfur Kerosene - undyed	145
High Sulfur Kerosene - undyed.....	147
Kerosene - dye added	072
Low Sulfur Kerosene - dye added.....	073
High Sulfur Kerosene - dye added	074
Liquid Natural Gas	225
Marine Diesel Oil	279
Marine Gas Oil	280
Methane.....	265
Mineral Oils.....	281
Propane.....	054
Propylene.....	075
Residual Fuel Oil.....	175
Soy Oil.....	285
Undefined Products	092
Waste Oil.....	091

Appendix D - Summary Codes / TIA Codes

Summary Code and TIA Code Usage

Summary and TIA codes are used for the following purposes (See complete list of codes on page D-41.):

813 Map

1. Header – TIA code 5000 defines the version/publication number of the taxing authority’s EDI Implementation Guide. TIA code 5001 (Total Net Reported) is a check value for determining if all information is included in the EDI file.
2. TOR – Terminal Operator Report or SDR - Supplier/Distributor Report - TIA code 5002 (Physical Inventory) is used to report Ending and/or Beginning Inventory.
3. SDR – Supplier/Distributor Report – TIA code 5003 (Total Due) is a check value used to acknowledge and validate tax liability or taxable gallons.
4. CCR – Common Carrier Report – TIA code 5004 (Total Net Transported) is a check value used to acknowledge and validate the report.
5. SUM - Summary Code and TIA codes are used for identifying information not found in schedules or able to be derived from the schedules. The SUM loop provides a looping structure allowing multiple TIAs in a uniform format.
6. Schedules – TIA 5005 (Net), 5006 (Gross) and 5007 (Billed) are used to report bill of lading volume details or further define summary detail.

TFS02 Summary Codes

-
- S01 Inventory**
 - S01C Product Transfer – Disbursement
 - S01D Product Transfer – Receipt

 - S03 Credit**
 - S03A Tax Credit
 - S03B01 Fee Credit
 - S03B02 Inspection Fee

 - S05 General Return**
 - S05C Ethanol Blended with Gasoline (Valid through December 2004 report period)
 - S05I Other Exempt Removals (Valid through December 2004 report period)
-

FTA Uniformity TIA Codes

The data represented by these TIA codes is not derivable from schedules or represents a check value.		
5000	Version of taxing authority’s implementation guide	Header
5001	Total Net Reported	Header
5002	Physical Inventory	TOR, SDR
5003	Total Due	SDR
5004	Total Net Transported	CCR
5005	Net	SCH, SUM
5006	Gross	SCH, SUM
5007	Billed	SCH, SUM
5008	Interest	SUM
5009	Penalty	SUM
5010	Confidential Information	Header
5011-5199	Not used	

Appendix E - Transaction Type Mode Codes

Transaction Type Mode Codes	
Code	Description
J_	Truck
R_	Rail
B_	Barge
S_	Ship
PL	Pipeline
BA	Book Adjustment
ST	Stationary Transfer

Appendix F - USA States, Canadian Provinces/Territories and Mexican States Abbreviations

USA (US) State	Abbreviation	Canadian (CA) Province/Territory	Abbreviation
Alabama	AL	Alberta	AB
Alaska	AK	British Columbia	BC
Arizona	AZ	Manitoba	MB
Arkansas	AR	New Brunswick	NB
California	CA	Newfoundland	NF
Colorado	CO	Northwest Territory	NT
Connecticut	CT	Nova Scotia	NS
Delaware	DE	Nunavut	NU
District of Columbia	DC	Ontario	ON
Florida	FL	Prince Edward Island	PE
Georgia	GA	Quebec	QC
Hawaii	HI	Saskatchewan	SK
Idaho	ID	Yukon Territory	YT
Illinois	IL		
Indiana	IN	Mexican (MX) State	Abbreviation
Iowa	IA	Aguascalientes	AG
Kansas	KS	Baja California	BJ
Kentucky	KY	Baja California Sur	BS
Louisiana	LA	Campeche	CP
Maine	ME	Chiapas	CH
Maryland	MD	Chihuahua	CI
Massachusetts	MA	Coahuila	CU
Michigan	MI	Colima	CL
Minnesota	MN	Distrito Federal	DF
Mississippi	MS	Durango	DG
Missouri	MO	Guanajuato	GJ
Montana	MT	Guerrero	GR
Nebraska	NE	Hidalgo	HG
Nevada	NV	Jalisco	JA
New Hampshire	NH	Mexico	EM
New Jersey	NJ	Michoacan	MH
New Mexico	NM	Morelos	MR
New York	NY	Nayarit	NA
North Carolina	NC	Nuevo Leon	NL
North Dakota	ND	Oaxaca	OA
Ohio	OH	Puebla	PU
Oklahoma	OK	Queretaro	QA
Oregon	OR	Quintana Roo	QR
Pennsylvania	PA	San Luis Potosi	SL
Rhode Island	RI	Sinaloa	SI
South Carolina	SC	Sonora	SO
South Dakota	SD	Tabasco	TA
Tennessee	TN	Tamaulipas	TM
Texas	TX	Tlaxcala	TL
Utah	UT	Veracruz	VZ
Vermont	VT	Yucatan	YC
Virginia	VA	Zacatecas	ZT
Washington	WA		
West Virginia	WV		
Wisconsin	WI		
Wyoming	WY		

Appendix G - Sample Returns

Terminal Operator Return Sample

MISSOURI DEPARTMENT OF REVENUE
 DIVISION OF TAXATION AND COLLECTION
 P.O. BOX 300
 JEFFERSON CITY, MO 65105-0300
 (573) 751-2611 TDD 1-800-735-2986
TERMINAL OPERATOR REPORT



FORM
575
 (REV. 12-2000)

TERMINAL

NAME OF TERMINAL: **CARTHAGE PIPELINE, INC.**

LOCATION OF TERMINAL: **123 PIPELINE ROAD**

CITY: **CARTHAGE**

MONTH/YEAR: **JANUARY 2001** CHECK HERE IF AMENDED REPORT

TERMINAL CODE: **T-43-MO-1111**

STATE: **MISSOURI** ZIP: **65111**

OPERATOR

COMPANY NAME: **POST TERMINALING CO.**

STREET ADDRESS: **100 MAIN STREET**

CITY: **MISSOURI** ZIP: **65111**

LICENSE NUMBER: **T-0723**

PO BOX: **3170**

TELEPHONE NUMBER: **417-525-1515**

FEN: **43-2468123**

CITY: **CARTHAGE**

FAX NUMBER: **417-525-5120**

TRANSACTION

TRANSACTION FOR THE MONTH	COLUMN A GASOLINE	COLUMN B ALCOHOL	COLUMN C GASOHOL	COLUMN D AVIATION GASOLINE	COLUMN E UNDYED DIESEL & KEROSENE	COLUMN F DYED DIESEL & KEROSENE	COLUMN G JET FUEL	COLUMN H BLENDING COMPONENTS
1. Beginning Inventory (Previous month's ending inventory)	-0-							
2. Total Receipts (From Terminal Receipts Schedule TR plus 2X)	28,000							
3. Total Gallons Available (Line 1 plus Line 2)	28,000							
4. Total Disbursements (From Terminal Disbursement Schedule TX plus 6X)	16,902							
5. Gallons Available (Line 3 minus Line 4)	11,098							
6. Stock Gains & Losses (+ or -)	-0-							
7. Actual Ending Inventory	11,098							

I do hereby certify under penalty of perjury that the foregoing and attached reports are a true and correct statement to the best of my knowledge and is a complete and full presentation of all transactions from the best information available.

PRINT NAME: _____ SIGNATURE: _____ TITLE: _____ DATE: _____

Mail report and payment to: Missouri Department of Revenue, Division of Taxation and Collection, P.O. Box 300, Jefferson City, MO 65105-0300.
 MO 860-1112 (12-2000)

This publication is available upon request in alternative accessible format(s).

Terminal Operator Return Sample EDI Map Flow

NOTE: The following map is to illustrate an example mapping and is not necessarily inclusive of all possible data elements. Carriage returns and line numbers are inserted for readability only. The carriage returns and line numbers should not be part of the transmitted file.

1. ISA~00~ ~00~ ~ZZ~432468123 ~01~878047620 ~010201~1120~|~00403~123456789~1~T~^\
2. GS~TF~432468123~878047620~20010201~11200000~1234~X~004030\
3. ST~813~6789\

4. BTI~T6~050~47~878047620FT~20010201~POST~24~432468123~49~T0723~~~00\
5. DTM~194~20010131\
6. TIA~5000~~4030\
7. TIA~5001~~~11098~GA\
8. N1~TP~POST TERMINALING CO\
9. N3~100 MAIN STREET\
10. N4~CARTHAGE~MO~65111~US\
11. PER~CN~JOHNDOE~TE~4175251515~FX~4175255120~EM~JOHNDOE@EMAIL.COM\
12. PER~EA~JOHNDOE~TE~4175251515~FX~4175255120~EM~JOHNDOE@EMAIL.COM\

13. N1~31~POST TERMINALING CO\
14. N3~PO BOX 3170\
15. N4~CARTHAGE~MO~65111~US\

16. TFS~T2~TOR~~~TC~T43MO1111\
17. DTM~184~20010131\
18. FGS~EI~PG~065~\
19. TIA~5002~~~11098~GA\

20. TFS~T3~TR~PG~065~94~PL\
21. N1~ON~BURD~24~431171021\
22. N1~CA~EXPL~24~430311129\
23. N1~DT~~TC~T43MO1111\
24. FGS~D~BM~135246\
25. DTM~095~20010105\
26. TIA~5005~~~28000~GA\
27. TIA~5006~~~GA\
28. TIA~5007~~~GA\

29. TFS~T3~TD~PG~065~94~J\
30. N1~OT~~TC~T43MO1111\
31. N1~CA~JC T~24~431491230\
32. N1~ON~BURD PETROLEUM~24~431171021\
33. N1~ST~IL\
34. FGS~D~BM~103450\
35. DTM~095~20010106\
36. TIA~5005~~~7950~GA\
37. TIA~5006~~~8000~GA\
38. TIA~5007~~~GA\

39. TFS~T3~TD~PG~065~94~J\
40. N1~OT~~TC~T43MO1111\
41. N1~CA~JC T~24~431491230\
42. N1~ON~BURD PETROLEUM~24~431171021\
43. N1~ST~MO\
44. FGS~D~BM~102760\
45. DTM~095~20010106\

Supplier Return Sample



MISSOURI DEPARTMENT OF REVENUE
 DIVISION OF TAXATION AND COLLECTION
 PO BOX 300, JEFFERSON CITY, MO 65105-0300
 (573) 751-2611 TDD (800) 735-2966
SUPPLIER/PERMISSIVE SUPPLIER'S MONTHLY TAX REPORT

FORM 572 (REV. 1-2001)	DUN
-------------------------------------	-----

SEE INSTRUCTIONS ON PAGE 3

COMPANY NAME BUD PETROLEUM		MONTH/YEAR JAN/2001	CHECK HERE IF AMENDED REPORT <input type="checkbox"/>
STREET ADDRESS 2400 KNIPP DR		I.D. BOX 360	LICENSE NUMBER 50125
CITY SPRINGFIELD	STATE MO	ZIP 66622	FEIN 43-1171021
		TELEPHONE NUMBER 417-295-1751	

COMPLETE REVERSE SIDE FIRST

CALCULATION OF MOTOR FUEL TAX DUE	COLUMN A Gasoline	COLUMN B Alcohol	COLUMN C Gasohol	COLUMN D Aviation Gasoline	COLUMN E Undyed Diesel & Kerosene	COLUMN F Dyed Diesel & Dyed Kerosene
1. Gross taxable gallons (Line 15W on worksheet)	8952					
2. Tax adjustments (Line 4W on worksheet)						
3. Taxable gallons (Line 1 minus Line 2)	8952					
4. Allowance (8% of Line 3 Columns A, B, C & D) (2% of Line 3 Columns E and F) (If report is filed late or tax is not paid by the due date, enter zero)	269					
5. Net taxable gallons (Line 3 minus Line 4)	8683					

TAX CALCULATION

Tax Rates	x \$.17	= \$.17	x \$.17	= \$.09	x \$.17	x \$.17
6. Taxes due (Line 5 times tax rate indicated above)	\$ 1476	\$	\$	\$	\$	\$
7. Supplier credit (Line 6 x .001) (If return is filed late or tax is not paid by the due date, enter zero)	\$ 1	\$	\$	\$	\$	\$
8. Tax due (Line 6 minus Line 7)	\$ 1475	\$	\$	\$	\$	\$
9. Credit/debit authorization (Attach copy of letter)	\$	\$	\$	\$	\$	\$
10. Total tax due (Total of Lines 8 and 9)	\$ 1475	\$	\$	\$	\$	\$

INSPECTION FEE		TOTAL TAXES, FEES AND POOL BOND DUE	
11. Gallons subject to inspection fee (Lines 8W plus 15W minus (-) Line 4A on worksheet)	8952	21. Total fuel taxes due (Line 10, Columns A, B, C, E and F)	\$ 1475
12. Inspection fee due at 2.5 cents per 50 gallons	\$ 4	22. Total aviation gasoline tax due (Line 10, Column D)	\$ -
13. Credit/debit authorization (Attach copy of letter)	\$	23. Total inspection fee due (Line 14)	\$ 4
14. Total inspection fee (Total of Line 12 and Line 13)	\$ 4	24. Total transport load fee due (Line 20)	\$ 28

TRANSPORT LOAD FEE			
15. Gallons subject to transport load fee (Line 11 above)	8952	25. Total tax and fees due (Lines 21, 22, 23 and 24)	\$ 1507
16. Gallons sold to railroad corporations and airline companies (Total from Schedule 10)	-	25. Penalty (5% per month up to 25% of Line 25)	\$ -
17. Total gallons subject to transport load fee (Line 15 minus Line 16)	8952	27. Interest (10% per annum of Line 25)	\$ -
18. Transport load fee (Line 17 divided by 8,000 gallons) times \$25.00	\$ 28	28. Total taxes, fees, penalty and interest due (Lines 25, 26 and 27)	\$ 1507
19. Credit/debit authorization (Attach copy of letter)	\$ -	29. Pool bond collections (Total from Form 4759, Schedule B)	\$ 7
20. Total transport load fee (Total of Lines 18 and 19)	\$ 28	30. Supplier uncollectible accounts (From bad debt affidavit, Form BA)	\$ 521
		31. Total amount remitted (Line 28 plus Line 29 minus Line 30)	\$ 993

I do hereby certify under the penalty of perjury that the foregoing and attached reports are a true and correct statement to the best of my knowledge and a complete and full presentation of all transactions from the best information available.

PRINT NAME	SIGNATURE	TITLE	DATE
------------	-----------	-------	------

Mail report and payment to: Missouri Department of Revenue, Division of Taxation and Collection, P.O. Box 300, Jefferson City, MO 65105-0300.

WORKSHEET OF MOTOR FUEL GALLONS									
EXPORT SALES	From Form 2994 Schedule	Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H
		Gasoline	Alcohol	Gasohol	Aviation Gasoline	Undyed Diesel & Kerosene	Dyed Diesel & Kerosene	Jet Fuel	Blending Components
1W. Exports by suppliers	7								
2W. Gallons removed by licensed distributors for export (destination state tax paid)	5H	7950							
3W. Total export sales (Lines 1W and 2W)		7950							
ADJUSTMENTS	From Form 573 Schedule	Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H
		Gasoline	Alcohol	Gasohol	Aviation Gasoline	Undyed Diesel & Kerosene	Dyed Diesel & Kerosene	Jet Fuel	Blending Components
4A. Gallons received tax and/or fees paid	1								
4B. Credit card sales to U.S. government	Form 2994 10D								
4W. Total adjustments (Enter on Line 2, front of report)									
TAX EXEMPT SALES (FEES APPLY)	From Form 2994 Schedule	Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H
		Gasoline	Alcohol	Gasohol	Aviation Gasoline	Undyed Diesel & Kerosene	Dyed Diesel & Kerosene	Jet Fuel	Blending Components
5W. Gallons removed for U.S. government sales	8								
6W. Undyed kerosene sold for non-highway purpose and jet fuel	6								
7W. Gallons of dyed diesel and dyed kerosene removed for non-highway use	5A + 5B								
8W. Total tax exempt gallons (Lines 5W through 7W)									
TAX AND FEE EXEMPT SALES	From Form 2994 Schedule	Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H
		Gasoline	Alcohol	Gasohol	Aviation Gasoline	Undyed Diesel & Kerosene	Dyed Diesel & Kerosene	Jet Fuel	Blending Components
9W. Gallons of other tax-exempt fuel	6								
TAXABLE SALES	From Form 2994 Schedule	Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H
		Gasoline	Alcohol	Gasohol	Aviation Gasoline	Undyed Diesel & Kerosene	Dyed Diesel & Kerosene	Jet Fuel	Blending Components
10W. Taxable sales	5A + 5B	8952							
11W. Enter gallons of the blending components under the fuel type which it was added	5A + 5B								
12W. Dyed diesel sold for taxable purposes from in-state terminals	5F								
13W. Dyed diesel sold for taxable purposes for import	5G								
14W. State division corrections (plus or minus)	Form 4759 Sched. 11								
15W. Total taxable gallons (Lines 10W through 14W) (Enter on Line 1, front of report)		8952							

Supplier Return Sample EDI Map Flow

NOTE: The following map is to illustrate an example mapping and is not necessarily inclusive of all possible data elements. Carriage returns and line numbers are inserted for readability only. The carriage returns and line numbers should not be part of the transmitted file.

1. ISA~00~ ~00~ ~ZZ~431171021 ~01~878047620 ~010201~1120~|~00403~321456987~1~T~^\
2. GS~TF~431171021~878047620~20010201~11200000~7654~X~004030\
3. ST~813~3456\

4. BTI~T6~050~47~878047620FT~20010201~BURD~24~431171021~49~S0125~~~00\
5. DTM~194~20010131\
6. TIA~5000~~4030\
7. TIA~5001~~~8952~GA\
8. N1~TP~BURD PETROLEUM\
9. N3~2400 KNIPP DRIVE\
10. N4~SPRINGFIELD~MO~66622~US\
11. PER~CN~SAMSMART~TE~4172951751~FX~4172951752~EM~SAMSMART@EMAIL.COM\
12. PER~EA~SAMSMART~TE~4172951751~FX~4172951752~EM~SAMSMART@EMAIL.COM\

13. N1~31~BURD PETROLEUM\
14. N3~PO BOX 360\
15. N4~SPRINGFIELD~MO~66622~US\

16. TFS~T2~SDR\
17. DTM~184~20010131\
18. TIA~5003~993~~8952~GA\
19. FGS~EI~PG~065\
20. TIA~5002~~8952~GA\

21. TFS~T3~5A~PG~065~94~J\
22. N1~OT~~TC~T43MO1111\
23. N1~CA~JC T~24~431491230\
24. N1~BY~DOLL~24~432772785\
25. N1~ST~MO\
26. FGS~D~BM~102760\
27. DTM~095~20010106\
28. TIA~5005~~~3900~GA\
29. TIA~5006~~~3925~GA\
30. TIA~5007~~~3900~GA\
31. FGS~D~BM~102760\
32. DTM~095~20010106\
33. TIA~5005~~~5052~GA\
34. TIA~5006~~~5075~GA\
35. TIA~5007~~~5052~GA\

36. TFS~T3~5H~PG~065~94~J\
37. N1~OT~~TC~T43MO1111\
38. N1~CA~JC T~24~431491230\
39. N1~BY~DOLL~24~432772785\
40. N1~ST~IL\
41. FGS~D~BM~103450\
42. DTM~095~20010106\
43. TIA~5005~~~7950~GA\
44. TIA~5006~~~8000~GA\
45. TIA~5007~~~7950~GA\

46. TFS~T3~12~PG~065~94~J\

- 47. N1~BY~DOLL~24~432772785\
48. FGS~D~BM~102760\
49. DTM~095~20010106\
50. TIA~5005~~~~GA\
51. TIA~5006~~~~GA\
52. TIA~5007~~~8952~GA\
53. FGS~D~BM~103450\
54. DTM~095~20010106\
55. TIA~5005~~~~GA\
56. TIA~5006~~~~GA\
57. TIA~5007~~~7950~GA\

58. SE~56~3456\
59. GE~1~7654\
60. IEA~1~321456987\

Distributor Return Sample



MISSOURI DEPARTMENT OF REVENUE
 DIVISION OF TAXATION AND COLLECTION
 PO BOX 300, JEFFERSON CITY, MO 65105-0300
 (573) 751-2611 TDD (800) 735-2966
DISTRIBUTOR'S MONTHLY TAX REPORT

FORM **4757** DLH
 (REV. 1-2001)

COMPANY NAME DOLLAR OIL CO		MONTH/YEAR JAN / 2001	CHECK HERE IF AMENDED REPORT <input type="checkbox"/>
STREET ADDRESS 1020 WASHINGTON		P.O. BOX 970	LICENSE NUMBER D1129
CITY JOPLIN	STATE MO	ZIP 66777	TELEPHONE NUMBER 417-962-5121
			FEE# 43- 2772785
			MIT# NUMBER 16543336

GALLONS SUBJECT TO TAX							
	COLUMN A Gasoline	COLUMN B 100% Ethyl Alcohol	COLUMN C Gasohol	COLUMN D Aviation Gasoline	COLUMN E Undyed Diesel & Kerosene	COLUMN F Dyed Diesel & Kerosene	COLUMN G Jet Fuel
1. Gallons of bland stock received tax unpaid (from worksheet, Line 6)	0						
2. Gallons of fuel received in Missouri tax unpaid (from worksheet, Line 5)	0						
3. Gallons of tax-exempt alcohol blended for taxable use (from worksheet, Line 17)							
4. Gallons of tax-exempt dyed fuel sold for taxable purposes (from worksheet, Line 11)							
5. Gallons subject to tax (Total of Lines 1, 2, 3 & 4)	0						
6. Gallons of fuel exported, Missouri tax paid (from worksheet, Line 14)	0						
7. Less allowance (Line 6 times appropriate %)	3%	3%	3%	3%	2%		
8. Net gallons, of fuel exported, Missouri tax-paid (Line 5 - Line 7)	0						
9. Net gallons subject to tax (Line 5 - Line 8)	0						

TAX CALCULATION							
Tax Rates	x \$17	x \$17	x \$17	x \$.08	x \$17	x \$17	
10. Tax Due -- (Multi. Ln. 9 x appropriate tax rates) ..	\$	\$	\$	\$	\$	\$	
11. Credit/Debit authorization (Attach copy of letter) ..	\$	\$	\$	\$	\$	\$	
12. Total motor fuel tax (Line 10 plus or minus Line 11)	\$ 0	\$	\$	\$	\$	\$	

INSPECTION FEE		TOTAL TAXES, FEES AND POOL BOND DUE	
13. Gals. subject to inspection fee (from worksheet, total of Lines 5, 6 and 17)	0	25. Total fuel taxes due (Line 12, Columns A, B, C, E and F)	\$ 0
14. Gallons of fuel exported fees pd (from worksheet, Line 14) ..		26. Total aviation gasoline tax (Line 12, Column D)	\$
15. Gallons subject to inspection fee (Line 13 - Line 14)		27. Total inspection fee due (Line 18)	\$
16. Inspection fee due (Line 15 times 2.5 cents per 50 gallons)	\$	28. Total transport load fee due (Line 24)	\$
17. Credit/debit authorization (Attach copy of letter)	\$	29. Total taxes and fees due (Lines 25, 26, 27 and 28)	\$
18. Total inspection fee (Line 16 plus or minus Line 17)	\$ 0	30. Penalty (5% per month up to 25% of Line 29)	\$
		31. Interest (10% per annum of Line 29)	\$
		32. Total taxes, fees, penalty and interest due (Lines 29, 30, 31 and 32)	\$
		33. Pool bond amount due (from Form 4759)	\$
		34. Total amount remitted (Line 32 plus Line 33)	\$ 0

TRANSPORT LOAD FEE	
19. Gallons subject to transport load fee (Line 15 above)	0
20. Deduct gallons sold to railroad corporations and airline companies (total from attached Schedule 10K, 10R or 10Y) ..	
21. Total gallons subject to transport load fee (Line 19 - Line 20)	\$
22. Transport load fee (Line 21 divided by 8,000 gals. x \$85.00) ..	\$
23. Credit/debit authorization (Attach copy of letter)	\$
24. Total transport load fee (Line 22 plus or minus Line 23)	\$ 0

I declare truthfully under the penalty of perjury that the foregoing and attached reports are a true and correct statement to the best of my knowledge and a complete and full presentation of all transactions from the fuel information available.

PRINT NAME	SIGNATURE	TITLE	DATE
------------	-----------	-------	------

Mail report and payment to: Missouri Department of Revenue, Division of Taxation and Collection, P.O. Box 300, Jefferson City, MO 65105-0300.
 NO 810-2833 (1-2001) this publication is available upon request in alternative accessible format(s).

WORKSHEET OF MOTOR FUEL GALLONS								
RECEIPTS (INVOICED GALLONS)	From Schedule	Gasoline	100% Ethyl Alcohol	Gasohol	Aviation Gasoline	Diesel & Kerosene	Dyed Diesel & Kerosene	Jet Fuel
1. Gallons received in Missouri tax and/or fees paid	1	8952						
2. Gallons received for export, destination state tax-paid	1B	7950						
3. Gallons received tax and/or fee-paid with an import payment voucher	1C							
4. Gallons Imported from another state, Missouri tax and/or fee paid	1E							
5. Gallons received tax and/or fees unpaid (provide explanation on Schedule 2A) (exc. tank wagon imports)	2A							
5a. Gallons received of alcohol tax and/or fees unpaid	2A							
6. Gallons received tax-unpaid, blend stock (List type of blend stock) (Enter gallons under the appropriate product column)	2B							
7. Gallons received tax-exempt undyed kerosene for non-highway use (For sale through barricaded pumps)	2F							
8. Gallons received tax-exempt fuel for sale to U.S. government (Attach copy of Form 4776)		8500						
9. TOTAL RECEIPTS		25402						

DISBURSEMENTS	From Schedule	Gasoline	100% Ethyl Alcohol	Gasohol	Aviation Gasoline	Diesel & Kerosene	Dyed Diesel & Kerosene	Jet Fuel
10. Gallons sold or used by distributor tax and/or fees paid								
11. Gallons of dyed fuel sold for taxable purposes	5							
12. Gallons of other authorized tax-exempt sales (alcohol only)	10G							
13. Gallons exported (Destination state tax paid to supplier)	7A	7950						
14. Gallons exported (Missouri tax and/or fees paid)	7B							
15. Gallons of undyed kerosene delivered to filling stations (Barricaded pumps only)	10J							
16. TOTAL DISBURSEMENTS		7950						

TAX-EXEMPT ALCOHOL STORAGE	Gasoline	100% Ethyl Alcohol	Gasohol	Aviation Gasoline	Diesel & Kerosene	Dyed Diesel & Kerosene	Jet Fuel
17. Gallons of tax-exempt alcohol blended during reporting period							



MISSOURI DEPARTMENT OF REVENUE
 TAX ADMINISTRATION BUREAU
 P.O. BOX 300, JEFFERSON CITY, MISSOURI 65105-0300
 (573) 751-2611 TDD (800) 735-2888
**ULTIMATE VENDOR CERTIFICATE SALES
 TO FEDERAL GOVERNMENT ONLY**

FORM 4776 (REV. 11-99)	EX
-------------------------------------	----

ULTIMATE VENDOR NAME Dollar Oil Co		TELEPHONE NUMBER 417-962-5121	FEDERAL SOCIAL SECURITY NUMBER 43-2772785	
ADDRESS 1000 WASHINGTON ST	P.O. BOX 971	CITY JOPLIN	STATE MO	ZIP 66777

PRODUCT CODE			
003 - Gasoline	125 - Aviation Gasoline	072 - Dyed Kerosene	122 - Blending Components (Identify)
123 - Alcohol	130 - Jet Fuel	190 - Diesel Fuel	
124 - Gasohol	142 - Kerosene	220 - Dyed Diesel Fuel	

SALES INFORMATION			
Federal Government Agency	Date of Sale	Product Type	Number of Gallons
Bureau of Indian Affairs	01-08-01	065	8500

I hereby certify, under penalty of perjury, that the motor fuel purchased was sold to an agency of the federal government for use by that agency. I further certify that I have the necessary records to support the sale of this motor fuel.
 I understand and agree that failure to use this certificate to obtain motor fuel without paying the tax or not receiving a refund of the tax when due for the ultimate vendor or others, will constitute the ultimate vendor paying the tax with penalty and interest, as well as such other penalties provided for in Chapter 142, RSMo.

PRINT NAME George Dollar	AUTHORIZED SIGNATURE OF ULTIMATE VENDOR <i>George Dollar</i>	DATE 01-31-01
INTERMEDIATE VENDOR #1		FEDIN
ADDRESS	CITY	STATE ZIP
PRINT NAME	AUTHORIZED SIGNATURE	DATE
INTERMEDIATE VENDOR #2		FEDIN
ADDRESS	CITY	STATE ZIP
PRINT NAME	AUTHORIZED SIGNATURE	DATE
INTERMEDIATE VENDOR #3		FEDIN
ADDRESS	CITY	STATE ZIP
PRINT NAME	AUTHORIZED SIGNATURE	DATE

A copy of this exemption certificate should be retained by each vendor. Original copy is to be retained by the supplier.

Distributor Return Sample EDI Map Flow

NOTE: The following map is to illustrate an example mapping and is not necessarily inclusive of all possible data elements. Carriage returns and line numbers are inserted for readability only. The carriage returns and line numbers should not be part of the transmitted file.

1. ISA~00~ ~00~ ~ZZ~432772785 ~01~878047620 ~010201~1120~|~00403~654789321~1~T~^\
2. GS~TF~432772785~878047620~20010201~11200000~2468~X~004030\
3. ST~813~9753\

4. BTI~T6~050~47~878047620FT~20010201~DOLL~24~432772785~49~D1129~00\
5. DTM~194~20010131\
6. TIA~5000~~4030\
7. TIA~5001~~0~GA\
8. N1~TP~DOLLAR OIL CO\
9. N3~1020 WASHINGTON\
10. N4~JOPLIN~MO~66777~US\
11. PER~CN~JACKFLAT~TE~4179625121~FX~4179625122~EM~JACKFLAT@EMAIL.COM\
12. PER~EA~JACKFLAT~TE~4179625121~FX~4179625122~EM~JACKFLAT@EMAIL.COM\
13. N1~31~DOLLAR OIL CO\
14. N3~PO BOX 970\
15. N4~JOPLIN~MO~66777~US\
16. TFS~T2~SDR\
17. DTM~184~20010131\
18. TIA~5003~0~~0~GA\

19. TFS~T3~S01D~PG~065~94~CE\
20. FGS~S\
21. TIA~5004~0~~8500~GA\
22. TIA~5008\
23. TIA~5009\

24. TFS~T3~1~PG~065~94~J\
25. N1~OT~~TC~T43MO1111\
26. N1~SE~BURD~24~431171021\
27. N1~CA~JC T~24~431491230\
28. N1~ST~MO\
29. FGS~D~BM~102760\
30. DTM~095~20010106\
31. TIA~5005~~~8952~GA\
32. TIA~5006~~~9000~GA\
33. TIA~5007~~~8952~GA\

34. TFS~T3~1B~PG~065~94~J\
35. N1~OT~~TC~T43MO1111\
36. N1~SE~BURD~24~431171021\
37. N1~CA~JC T~24~431491230\
38. N1~ST~IL\
39. FGS~D~BM~103450\
40. DTM~095~20010106\
41. TIA~5005~~~7950~GA\
42. TIA~5006~~~8000~GA\
43. TIA~5007~~~7950~GA\

44. TFS~T3~7A~PG~065~94~J\
45. N1~OT~~TC~T43MO1111\
46. N1~CA~JC T~24~431491230\
47. N1~BY~GAS-N-GO~24~421129590\
48. N1~ST~IL\

Transporter Return Sample

MISSOURI DEPARTMENT OF REVENUE
 DIVISION OF TAXATION AND COLLECTION
 P.O. BOX 300, JEFFERSON CITY, MO 65105-0300
 (573) 751-2611 TDD 1-800-735-2366
TRANSPORTER REPORT



FORM
4782
 (REV. 2-2000)

DUA

COMPANY NAME JC TRANSPORT CO.		MONTH/YEAR JAN / 2001	CHECK HERE IF AMENDED REPORT <input type="checkbox"/>
STREET ADDRESS 329 First Street	P.O. BOX 217	LICENSE NUMBER C0207	FEIN 43-1491230
CITY CARTHAGE	STATE MO	TELEPHONE NUMBER 417-869-5534	MTS NUMBER

MUST BE FILED EVERY REPORTING PERIOD

	NET	GROSS
1. Total gallons of petroleum product loaded at a Missouri terminal or bulk plant delivered to another state. (Attach Schedule 1A)	7,950	8,000
2. Total gallons of petroleum product loaded at an out-of-state terminal or bulk plant and delivered in Missouri (Attach Schedule 2A)		
3. Total gallons of petroleum product loaded at a Missouri terminal or bulk plant and delivered in Missouri (Attach Schedule 3A)	8,952	9,000
4. Total gallons of petroleum transported (Total of Lines 1 through 3)	16,902	17,000

I DO HEREBY CERTIFY UNDER THE PENALTY OF PERJURY THAT THE FOREGOING AND ATTACHED REPORTS ARE A TRUE AND CORRECT STATEMENT TO THE BEST OF MY KNOWLEDGE AND A COMPLETE AND FULL REPRESENTATION OF ALL TRANSACTIONS FROM THE BEST INFORMATION AVAILABLE.

PRINT NAME	TITLE	DATE
SIGNATURE		

MAIL REPORT TO: MISSOURI DEPARTMENT OF REVENUE, DIVISION OF TAXATION AND COLLECTION, P.O. BOX 300, JEFFERSON CITY, MO 65105-0300.

This publication is available upon request in alternative accessible format(s).

Transporter Return Sample EDI Map Flow

NOTE: The following map is to illustrate an example mapping and is not necessarily inclusive of all possible data elements. Carriage returns and line numbers are inserted for readability only. The carriage returns and line numbers should not be part of the transmitted file.

1. ISA~00~ ~00~ ~ZZ~431491230 ~01~878047620 ~010201~1120~|~00403~987654321~1~T~^\
2. GS~TF~431491230~MO0001~20010201~11200000~4321~X~004030\
3. ST~813~8864\

4. BTI~ T6~050~47~878047620FT~20010201~JCT~24~431491230~49~C0207~~~00\
5. DTM~194~20010131\
6. TIA~5000~~4030\
7. TIA~5001~~~16902~GA\
8. N1~TP~JC TRANSPORT CO\
9. N3~329 FIRST STREET\
10. N4~CARTHAGE~MO~65111~US\
11. PER~CN~JOESMITH~TE~4178695554~FX~4178695555~EM~JOESMITH@EMAIL.COM\
12. PER~EA~JOESMITH~TE~4178695554~FX~4178695555~EM~JOESMITH@EMAIL.COM\
13. N1~31~JC TRANSPORT CO\
14. N3~PO BOX 217\
15. N4~CARTHAGE~MO~65111~US\

16. TFS~T2~CCR\
17. TIA~5004~~~16902~GA\

18. TFS~T3~PD~PG~065~94~J\
19. N1~SF~MO\
20. N1~SE~BURD~24~431171021\
21. N1~CI~DOLL~24~432772785\
22. N1~BY~GAS-N-GO~24~421129590\
23. N1~ST~IL\
24. N4~QUINCY~IL\
25. FGS~D~BM~103450\
26. DTM~095~20010106\
27. TIA~5005~~~7950~GA\
28. TIA~5006~~~8000~GA\
29. TIA~5007~~~~~GA\
30. N1~SF~MO\
31. N1~SE~BURD~24~431171021\
32. N1~CI~DOLL~24~432772785\
33. N1~BY~QUIKSTOP INC~24~421129582\
34. N1~ST~MO\
35. N4~PALMYRA~MO\
36. FGS~D~BM~102760\
37. DTM~095~20010106\
38. TIA~5005~~~8952~GA\
39. TIA~5006~~~9000~GA\
40. TIA~5007~~~~~GA\

41. SE~39~8864\
42. GE~1~4321\
43. IEA~1~987654321\

Multiple Activity Filing Return



MISSOURI DEPARTMENT OF REVENUE
 DIVISION OF TAXATION AND COLLECTION
 PO BOX 300, JEFFERSON CITY, MO 65105-0300
 (573) 751-2611 TDD (800) 735-2966
SUPPLIER/PERMISSIVE SUPPLIER'S MONTHLY TAX REPORT

FORM 572 (REV. 1-2001)	DLN
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SEE INSTRUCTIONS ON PAGE 3

COMPANY NAME TRANSWORLD PRODUCTS, INC		MONTH/YEAR FEB/2001	CHECK HERE IF AMENDED REPORT <input type="checkbox"/>
STREET ADDRESS 222 MAINLINE RD		P.O. BOX 510	LICENSE NUMBER 57171
CITY ST LOUIS	STATE MO	ZIP 63150	FEIN 42-7171660
		TELEPHONE NUMBER 314-636-5209	

COMPLETE REVERSE SIDE FIRST

CALCULATION OF MOTOR FUEL TAX DUE	COLUMN A Gasoline	COLUMN B Alcohol	COLUMN C Gasohol	COLUMN D Aviation Gasoline	COLUMN E Undyed Diesel & Kerosene	COLUMN F Dyed Diesel & Dyed Kerosene
1. Gross taxable gallons (Line 15W on worksheet)	16,000					
2. Tax adjustments (Line 4W on worksheet)	-					
3. Taxable gallons (Line 1 minus Line 2)	16,000					
4. Allowance (3% of Line 3 Columns A, B, C & D) (2% of Line 3 Columns E and F) (If report is filed late or tax is not paid by the due date, enter zero)	3%	3%	3%	3%	2%	2%
	480					
5. Net taxable gallons (Line 3 minus Line 4)	15,520					

TAX CALCULATION

Tax Rates	x \$.17	x \$.17	x \$.17	x \$.09	x \$.17	x \$.17
6. Taxes due (Line 5 times tax rate indicated above)	\$ 2638.	\$	\$	\$	\$	\$
7. Supplier credit (Line 6 x .001) (If return is filed late or tax is not paid by the due date, enter zero)	\$ 26.38	\$	\$	\$	\$	\$
8. Tax due (Line 6 minus Line 7)	\$ 2635.	\$	\$	\$	\$	\$
9. Credit/debit authorization (Attach copy of letter)	\$ -	\$	\$	\$	\$	\$
10. Total tax due (Total of Lines 8 and 9)	\$ 2635	\$	\$	\$	\$	\$

INSPECTION FEE	TOTAL TAXES, FEES AND POOL BOND DUE
11. Gallons subject to inspection fee (Lines 8W plus 15W minus (-) Line 4A on worksheet)	21. Total fuel taxes due (Line 10, Columns A, B, C, E and F)
12. Inspection fee due at 2.5 cents per 50 gallons	22. Total aviation gasoline tax due (Line 10, Column D)
13. Credit/debit authorization (Attach copy of letter)	23. Total inspection fee due (Line 14)
14. Total inspection fee (Total of Line 12 and Line 13)	24. Total transport load fee due (Line 20)
	25. Total tax and fees due (Lines 21, 22, 23 and 24)
	26. Penalty (5% per month up to 25% of Line 25)
	27. Interest (10% per annum of Line 25)
	28. Total taxes, fees, penalty and interest due (Lines 25, 26 and 27)
	29. Pool bond collections (Total from Form 4759, Schedule B)
	30. Supplier uncollectible accounts (From bad debt affidavit, Form BA)
	31. Total amount remitted (Line 28 plus Line 29 minus Line 30)

TRANSPORT LOAD FEE

15. Gallons subject to transport load fee (Line 11 above)	16,000
16. Gallons sold to railroad corporations and airline companies (Total from Schedule 10)	-
17. Total gallons subject to transport load fee (Line 15 minus Line 16)	16,000
18. Transport load fee (Line 17 divided by 8,000 gallons) times \$25.00	\$ 50.
19. Credit/debit authorization (Attach copy of letter)	\$ -
20. Total transport load fee (Total of Lines 18 and 19)	\$ 50.

I do hereby certify under the penalty of perjury that the foregoing and attached reports are a true and correct statement to the best of my knowledge and a complete and full presentation of all transactions from the best information available.

PRINT NAME	SIGNATURE	TITLE	DATE
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Mail report and payment to Missouri Department of Revenue, Division of Taxation and Collection, P.O. Box 300, Jefferson City, MO 65105-0300.

WORKSHEET OF MOTOR FUEL GALLONS									
EXPORT SALES	From Form 2994 Schedule	Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H
		Gasoline	Alcohol	Gasohol	Aviation Gasoline	Undyed Diesel & Kerosene	Dyed Diesel & Kerosene	Jet Fuel	Blending Components
1W. Exports by suppliers	7								
2W. Gallons removed by licensed distributors for export (destination state tax paid)	5H								
3W. Total export sales (Lines 1W and 2W)									
ADJUSTMENTS	From Form 573 Schedule	Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H
		Gasoline	Alcohol	Gasohol	Aviation Gasoline	Undyed Diesel & Kerosene	Dyed Diesel & Kerosene	Jet Fuel	Blending Components
4A. Gallons received tax and/or fees paid	1								
4B. Credit card sales to U.S. government	Form 2994 10D								
4W. Total adjustments (Enter on Line 2, front of report)									
TAX EXEMPT SALES (FEES APPLY)	From Form 2994 Schedule	Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H
		Gasoline	Alcohol	Gasohol	Aviation Gasoline	Undyed Diesel & Kerosene	Dyed Diesel & Kerosene	Jet Fuel	Blending Components
5W. Gallons removed for U.S. government sales	8								
6W. Undyed kerosene sold for non-highway purpose and jet fuel	6								
7W. Gallons of dyed diesel and dyed kerosene removed for non-highway use	5A + 5B								
8W. Total tax exempt gallons (Lines 5W through 7W)									
TAX AND FEE EXEMPT SALES	From Form 2994 Schedule	Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H
		Gasoline	Alcohol	Gasohol	Aviation Gasoline	Undyed Diesel & Kerosene	Dyed Diesel & Kerosene	Jet Fuel	Blending Components
9W. Gallons of other tax-exempt fuel	6								
TAXABLE SALES	From Form 2994 Schedule	Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H
		Gasoline	Alcohol	Gasohol	Aviation Gasoline	Undyed Diesel & Kerosene	Dyed Diesel & Kerosene	Jet Fuel	Blending Components
10W. Taxable sales	5A + 5B	16,000							
11W. Enter gallons of the blending components under the fuel type which it was added	5A + 5B								
12W. Dyed diesel sold for taxable purposes from in-state terminals	5F								
13W. Dyed diesel sold for taxable purposes for import	5G								
14W. State diversion corrections (plus or minus)	Form 4758 Sched. 11								
15W. Total taxable gallons (Lines 10W through 14W) (Enter on Line 1, front of report)		16,000							

MISSOURI DEPARTMENT OF REVENUE
 DIVISION OF TAXATION AND COLLECTION
 P.O. BOX 300, JEFFERSON CITY, MO 65105-0300
 (673) 751-2611 TDD (800) 735-2366
**SCHEDULE OF SUPPLIER/PERMISSIVE SUPPLIER
 TERMINAL RACK REMOVALS**



FORM 2994 (REV. 12-2000)
 PAGE _____ OF _____

SEE INSTRUCTIONS ON REVERSE SIDE

SUPPLIER NAME: **TRANSWORLD PRODUCTS, INC**

SCHEDULE TYPE: **5A**

MONTH YEAR: **FEB/2001**

PRODUCT TYPE (CIRCLE ONE):
 072 - Dyed Kerosene
 160 - Diesel Fuel
 228 - Dyed Diesel Fuel
 122 - Blending Components (Identify) _____

5A. Gallons sold from in-state terminals.
 5B. Gallons sold for import from state of _____
 5C. Gallons of dyed diesel sold for taxable purposes from in-state terminals (Missouri tax collected).
 5D. Gallons of dyed diesel sold for taxable purposes for import from state of _____ (Missouri tax collected).
 5E. Gallons sold for export to state of _____ destination state tax paid. (2 copies)
 5F. Gallons delivered to distributors — tax not collected (jet fuel, alcohol, blending components and undyed kerosene for non-highway use)
 5G. Gallons exported to state of _____ by supplier. (2 copies)
 5H. Gallons delivered to U.S. government — tax exempt.
 5I. Gallons delivered to other tax exempt entities (airlines, railroads and barges)
 5J. Credit card sales to U.S. government.

1	2	3	4	5	6	7	8	9	10	11	12			
NAME OF CARRIER	CARRIER FEIN	MODE	POINT OF ORIGIN DEST.	TERMINAL CODE	SOLD TO	PURCHASER'S FEIN	DATE SHIPPED	DOCUMENT NUMBER	NET GALLONS	GROSS GALLONS	INVOICED GALLONS			
TRANSWORLD	42-717160	J	MO-518 MO	7-48 MO-518	Transworld Petroleum	43-1171021	2-8-01	6618	8000	8000	8000			
"	"	"	"	"	"	"	2-10-01	6660	8000	8000	8000			
DRIFT														
										PAGE TOTAL		16,000	16,000	16,000
										SCHEDULE TOTAL		16,000	16,000	16,000

MO 840-2088 (12-2000) This publication is available upon request in alternative accessible format(s).



MISSOURI DEPARTMENT OF REVENUE
DIVISION OF TAXATION AND COLLECTION
PO BOX 300, JEFFERSON CITY, MO 65105-0300
(573) 751-2611 TDD (800) 735-2966

DISTRIBUTOR'S MONTHLY TAX REPORT

FORM 4757 (REV. 1-2001)	DLN
--------------------------------------	-----

COMPANY NAME TRANSWORLD PRODUCTS, INC		MONTH/YEAR FEB/2001	CHECK HERE IF AMENDED REPORT <input type="checkbox"/>
STREET ADDRESS 222 MAINLINE RD		P.O. BOX 570	LICENSE NUMBER S7171
CITY ST LOUIS	STATE MO	ZIP 63150	TELEPHONE NUMBER 314-636-5210
			FEIN 42-7171660
			MTS NUMBER

GALLONS SUBJECT TO TAX							
	COLUMN A Gasoline	COLUMN B 100% Ethyl Alcohol	COLUMN C Gasohol	COLUMN D Aviation Gasoline	COLUMN E Undyed Diesel & Kerosene	COLUMN F Dyed Diesel & Kerosene	COLUMN G Jet Fuel
1. Gallons of blend stock received tax unpaid (from worksheet, Line 6)	0						
2. Gallons of fuel received in Missouri tax unpaid (from worksheet, Line 5)							
3. Gallons of tax-exempt alcohol blended for taxable use (from worksheet, Line 17)							
4. Gallons of tax-exempt dyed fuel sold for taxable purposes (from worksheet, Line 14)							
5. Gallons subject to tax (Total of Lines 1, 2, 3 & 4)							
6. Gallons of fuel exported, Missouri tax paid (from worksheet, Line 14)							
7. Loss allowance (Line 6 times appropriate %)	8%	3%	3%	3%	2%		
8. Net gallons of fuel exported, Missouri tax paid (Line 6 - Line 7)							
9. Net gallons subject to tax (Line 5 - Line 8)	0						

TAX CALCULATION							
	× \$.17	× \$.17	× \$.17	× \$.09	× \$.17	× \$.17	
10. Tax Due - (Mult. Ln. 9 x appropriate tax rates) ..	\$	\$	\$	\$	\$	\$	
11. Credit/Debit authorization (Attach copy of letter) ..	\$	\$	\$	\$	\$	\$	
12. Total motor fuel tax (Line 10 plus or minus Line 11)	\$ 0	\$	\$	\$	\$	\$	

INSPECTION FEE		TOTAL TAXES, FEES AND POOL BOND DUE	
13. Gals. subject to inspection fee (from worksheet, total of Lines 5, 6 and 17)		25. Total fuel taxes due (Line 12, Columns A, B, C, E and F)	\$ 0
14. Gallons of fuel exported fees pd (from worksheet, Line 14) ..		26. Total aviation gasoline tax (Line 12, Column D)	\$
15. Gallons subject to inspection fee (Line 13 - Line 14)		27. Total inspection fee due (Line 18)	\$
16. Inspection fee due (Line 15 times 2.5 cents per 50 gallons)	\$	28. Total transport load fee due (Line 24)	\$
17. Credit/debit authorization (Attach copy of letter)	\$	29. Total taxes and fees due (Lines 25, 26, 27 and 28)	\$
18. Total inspection fee (Line 16 plus or minus Line 17)	\$ 0	30. Penalty (5% per month up to 25% of Line 29)	\$
		31. Interest (10% per annum of Line 29)	\$
		32. Total taxes, fees, penalty and interest due (Lines 30, 31 and 32)	\$
		33. Pool bond amount due (from Form 4759)	\$
		34. Total amount remitted (Line 32 plus Line 33)	\$ 0

TRANSPORT LOAD FEE	
19. Gallons subject to transport load fee (Line 15 above)	
20. Deduct gallons sold to railroad corporations and airline companies (total from attached Schedule 10K, 10R or 10Y)	
21. Total gallons subject to transport load fee (Line 19 - Line 20)	\$
22. Transport load fee (Line 21 divided by 8,000 gals. x \$25.00) ..	\$
23. Credit/debit authorization (Attach copy of letter)	\$
24. Total transport load fee (Line 22 plus or minus Line 23)	\$ 0

I hereby certify under the penalty of perjury that the foregoing and attached reports are a true and correct statement to the best of my knowledge and a complete and full presentation of all transactions from the best information available.

PRINT NAME	SIGNATURE	TITLE	DATE
------------	-----------	-------	------

Mail report and payment to: Missouri Department of Revenue, Division of Taxation and Collection, P.O. Box 300, Jefferson City, MO 65105-0300.

WORKSHEET OF MOTOR FUEL GALLONS								
RECEIPTS (INVOICED GALLONS)	From Schedule	Gasoline	100% Ethyl Alcohol	Gasohol	Aviation Gasoline	Diesel & Kerosene	Dyed Diesel & Kerosene	Jet Fuel
1. Gallons received in Missouri tax and/or fees paid	1							
2. Gallons received for export, destination state tax paid	1B							
3. Gallons received tax and/or fee paid with an Import payment voucher	1C							
4. Gallons imported from another state, Missouri tax and/or fee paid	1E							
5. Gallons received tax and/or fees unpaid (provide explanation on Schedule 2A) (ex: tank wagon imports)	2A							
5a. Gallons received of alcohol tax and/or fees unpaid	2A							
6. Gallons received tax-unpaid, blend stock (List type of blend stock) (Enter gallons under the appropriate product column)	2B							
7. Gallons received tax-exempt undyed kerosene for non-highway use (For sale through barricaded pumps)	2F							
8. Gallons received tax-exempt fuel for sale to U.S. government (Attach copy of Form 4776)								
9. TOTAL RECEIPTS		0						

DISBURSEMENTS	From Schedule	Gasoline	100% Ethyl Alcohol	Gasohol	Aviation Gasoline	Diesel & Kerosene	Dyed Diesel & Kerosene	Jet Fuel
10. Gallons sold or used by distributor tax and/or fees paid								
11. Gallons of dyed fuel sold for taxable purposes	5							
12. Gallons of other authorized tax-exempt sales (alcohol only)	10G							
13. Gallons exported (Destination state tax paid to supplier)	7A							
14. Gallons exported (Missouri tax and/or fees paid)	7B							
15. Gallons of undyed kerosene delivered to filling stations (Barricaded pumps only)	10J							
16. TOTAL DISBURSEMENTS		0						

TAX-EXEMPT ALCOHOL STORAGE	Gasoline	100% Ethyl Alcohol	Gasohol	Aviation Gasoline	Diesel & Kerosene	Dyed Diesel & Kerosene	Jet Fuel
17. Gallons of tax-exempt alcohol blended during reporting period.							

MISSOURI DEPARTMENT OF REVENUE
 TAX ADMINISTRATION BUREAU
 P.O. BOX 300
 JEFFERSON CITY, MO 65105-0300
 (573) 751-2811 TDD 1-800-735-2306
TERMINAL OPERATOR REPORT



DLN

FORM
575
 (REV. 11-98)

TERMINAL

NAME OF TERMINAL
TRANSWORLD PRODUCTS, INC

LOCATION OF TERMINAL
222 MAINLINE RD.

CITY
ST. LOUIS

MONTH/YEAR
FEB/2001

TERMINAL CODE
T-48-MO-5151

STATE
MO

ZIP
63150

CHECK HERE IF AMENDED REPORT

OPERATOR

COMPANY NAME
TRANSWORLD PRODUCTS, INC

STREET ADDRESS
222 MAINLINE RD

CITY
ST. LOUIS

STATE
MO

ZIP
63150

LICENSE NUMBER
S 7171

PO BOX
510

TELEPHONE NUMBER
314-636-5209

PERM
42-7171660

TRANSACTION


TRANSACTION FOR THE MONTH	COLUMN A GASOLINE	COLUMN B ALCOHOL	COLUMN C GASOHL	COLUMN D AVIATION GASOLINE	COLUMN E UNDYED DIESEL & KEROSENE	COLUMN F DYED DIESEL & KEROSENE	COLUMN G JET FUEL	COLUMN H BLENDING COMPONENTS
1. Beginning Inventory (From Inventory Schedule 17A, Column 3)	0 -							
2. Total Receipts (From Terminal Receipts Schedule 2A plus 2X)	32,000							
3. Total Gallons Available (Line 1 plus Line 2)	32,000							
4. Total Disbursements (From Terminal Disbursement Schedule 4A plus 6X)	16,000							
5. Gallons Available (Line 3 minus Line 4)	16,000							
6. Stock Gains & Losses (+ or -) (From Inventory Schedule 17A, Column 6)	0 -							
7. Actual Ending Inventory (From Inventory Schedule 17A, Column 7)	16,000							

I do hereby certify under penalty of perjury that the foregoing and attached reports are a true and correct statement to the best of my knowledge and is a complete and full presentation of all transactions from the best information available.

PRINT NAME _____ SIGNATURE _____ TITLE _____ DATE _____

Mail report and payment to: Missouri Department of Revenue, Tax Administration Bureau, P.O. Box 300, Jefferson City, MO 65105-0300.
 This publication is available upon request in alternative accessible format(s).

MO 659-1112 (11-85)

 <p>MISSOURI DEPARTMENT OF REVENUE DIVISION OF TAXATION AND COLLECTION P.O. BOX 300, JEFFERSON CITY, MO 65105-0300 (573) 751-2611 TDD 1-800-735-2966</p>		<p>FORM 4782 (REV. 2-2000)</p>	<p>MONTH/YEAR FEB/2001</p>	<p>CHECK HERE IF AMENDED REPORT <input type="checkbox"/></p>	
<p>COMPANY NAME TRANSWORLD PRODUCTS, INC</p>		<p>LICENSE NUMBER S 7171</p>		<p>FEES 42-7171660</p>	
<p>STREET ADDRESS 222 MAINLINE Rd</p>		<p>P.O. BOX 510</p>		<p>MTS NUMBER</p>	
<p>CITY ST. LOUIS</p>		<p>STATE MO</p>		<p>TELEPHONE NUMBER 314-636-5209</p>	
MUST BE FILED EVERY REPORTING PERIOD					
				NET	GROSS
1. Total gallons of petroleum product loaded at a Missouri terminal or bulk plant delivered to another state. (Attach Schedule 1A)				- 0 -	- 0 -
2. Total gallons of petroleum product loaded at an out-of-state terminal or bulk plant and delivered in Missouri (Attach Schedule 2A)				- 0 -	- 0 -
3. Total gallons of petroleum product loaded at a Missouri terminal or bulk plant and delivered in Missouri (Attach Schedule 3A)				16,000	16,000
4. Total gallons of petroleum transported (Total of Lines 1 through 3)				16,000	16,000
<p>I DO HEREBY CERTIFY UNDER THE PENALTY OF PERJURY THAT THE FOREGOING AND ATTACHED REPORTS ARE A TRUE AND CORRECT STATEMENT TO THE BEST OF MY KNOWLEDGE AND A COMPLETE AND FULL PRESENTATION OF ALL TRANSACTIONS FROM THE BEST INFORMATION AVAILABLE.</p>					
<p>PRINT NAME</p>		<p>SIGNATURE</p>		<p>TITLE</p>	
				<p>DATE</p>	
<p>MAIL REPORT TO: MISSOURI DEPARTMENT OF REVENUE, DIVISION OF TAXATION AND COLLECTION, P.O. BOX 300, JEFFERSON CITY, MO 65105-0300.</p>					

Multiple Activity Filing Return Sample EDI Map Flow

NOTE: The following map is to illustrate an example mapping and is not necessarily inclusive of all possible data elements. Carriage returns and line numbers are inserted for readability only. The carriage returns and line numbers should not be part of the transmitted file.

1. ISA~00~ ~00~ ~ZZ~427171660 ~01~878047620 ~010301~1120~|~00403~789654123~1~T~^\
2. GS~TF~427171660~878047620~20010201~11200000~4566~X~004030\
3. ST~813~3211\

4. BTI~T6~050~47~878047620FT~20010201~TRAN~24~427171660~49~S7171~~~00\
5. DTM~194~20010228\
6. TIA~5000~~4030\
7. TIA~5001~~~48000~GA\
8. REF~06~\
9. N1~TP~TRANSWORLD PRODUCTS INC\
10. N3~222 MAINLINE ROAD\
11. N4~ST LOUIS~MO~63150~US\
12. PER~CN~GEORGESMITH~TE~3146365209~FX~3146365208~EM~GEORGESMITH@EMAIL.COM\
13. PER~EA~GEORGESMITH~TE~3146365209~FX~3146365208~EM~GEORGESMITH@EMAIL.COM\
14. N1~31~TRANSWORLD PRODUCTS INC\
15. N3~PO BOX 510\
16. N4~ST LOUIS~MO~63150~US\

17. TFS~T2~TOR~~~TC~T48MO5151\
18. DTM~184~20010228\
19. FGS~EI~PG~065\
20. TIA~5002~~~16000~GA\

21. TFS~T2~SDR\
22. DTM~184~20010228\
23. TIA~5003~2693~~16000~GA\

24. TFS~T2~CCR\
25. TIA~5004~16000\

26. TFS~T3~5A~PG~065~94~J\
27. N1~OT~~TC~T48MO5151\
28. N1~CA~TRAN~24~427171660\
29. N1~BY~BURD~24~431171021\
30. N1~ST~MO\
31. FGS~D~BM~6618\
32. DTM~095~20010208\
33. TIA~5005~~~8000~GA\
34. TIA~5006~~~8000~GA\
35. TIA~5007~~~8000~GA\
36. FGS~D~BM~6660\
37. DTM~095~20010210\
38. TIA~5005~~~8000~GA\
39. TIA~5006~~~8000~GA\
40. TIA~5007~~~8000~GA\

41. TFS~T3~TR~PG~065~94~PL\
42. N1~ON~TRAN~24~427171660\
43. N1~CA~EXPL~24~430311129\
44. N1~DT~~TC~T48MO5151\
45. FGS~D~BM~1501\
46. DTM~095~20010206\

- 47. TIA~5005~~~32000~GA\
48. TIA~5006~~~GA\
49. TIA~5007~~~GA\

50. TFS~T3~TD~PG~065~94~J\
51. N1~OT~~TC~T48MO5151\
52. N1~CA~TRAN~24~427171660\
53. N1~BY~BURD~24~431171021\
54. N1~ST~MO\
55. FGS~D~BM~6618\
56. DTM~095~20010208\
57. TIA~5005~~~8000~GA\
58. TIA~5006~~~8000~GA\
59. TIA~5007~~~GA\
60. FGS~D~BM~6660\
61. DTM~095~20010210\
62. TIA~5005~~~8000~GA\
63. TIA~5006~~~8000~GA\
64. TIA~5007~~~GA\

65. TFS~T3~PD~PG~065~94~J\
66. N1~OT~~TC~T48MO5151\
67. N1~SE~TRAN~24~427171660\
68. N1~CA~TRAN~24~427171660\
69. N1~BY~BURD~24~431171021\
70. N1~ST~MO\
71. FGS~D~BM~6618\
72. DTM~095~20010208\
73. TIA~5005~~~8000~GA\
74. TIA~5006~~~8000~GA\
75. TIA~5007~~~GA\
76. FGS~D~BM~6660\
77. DTM~095~20010210\
78. TIA~5005~~~8000~GA\
79. TIA~5006~~~8000~GA\
80. TIA~5007~~~GA\

81. SE~79~3211\
82. GE~1~4566\
83. IEA~1~789654123\

Edited by:

**Electronic Services Team
Missouri Department of Revenue
elecfile@dor.mo.gov
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