Florida

Department of Revenue

Motor Fuels EDI Technical Implementation Guide

July 2015 ANSI ASC X12 V.4030

(Adapted from the FTA Electronic Combined Reporting Methods Implementation Guide)

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References

ASC X12 The Accredited Standards Committee Subcommittee – X12G – Government

Task Group 2 (X12G/TG12)

Tax Information Interchange Development

TIGERS

World Wide Web site: http://www.x12.org

ASC X12 Standards Manual Publications Manager Publications Department

Data Interchange Standards Association (DISA)

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FTA Uniformity Guide Motor Fuel Tax Section, Uniformity Project

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It is recommended that you refer to the FTA Uniformity Guide to implement the Motor Fuels Uniformity methods.

Chapter 1 - Introduction

General Information

Electronic Data Interchange (EDI) is the electronic exchange of business documents from one company's computer to another company's computer in machine-processable formats. The direct, computer-to-computer exchange of business information reduces the expense associated with processing paper (opening envelopes, logging in of documents, etc.) as well as the costs, errors and time delays associated with data entry. Companies in industries of all kinds have found that EDI makes tremendous economic sense. Government agencies such as the Florida Department of Revenue (DOR) naturally see the value in reducing the paper-intensive component of motor fuels taxation by implementing EDI.

Advantages

Using EDI will result in a reduction of paperwork and its associated costs.

- Eliminate paper returns
- Quick confirmation of file receipt
- Error Notification (eliminate original filing and resubmit corrected return if filed prior to due date)
- EDI will eliminate postal delays and associated late filing penalties.
- Fuel tracking will be computerized, giving the Florida Department of Revenue tools to reduce fraud.

This EDI Implementation guide follows version 4030 of the EDI ANSI ASC X12 standards. This guide's purpose is to assist you in implementing and filing EDI for motor fuel returns and reports.

General & Tax Specific Instructions

You may find general and tax specific instructions for the Terminal Supplier (DR-309631N) and Terminal Operator (DR-309636N) on the Department's website at http://dor.myflorida.com/dor/forms/. Please note the unique filing requirements pertaining to summary transactions, conversions, and blends of reportable and non-reportable product types.

Please reference the Florida Department of Revenue Electronic Filing User Program Guide for information pertaining to enrollment, filing and business specific rules.

Note: The last digit in the quantity field will be treated as a tenth (.1) gallon. Whole numbers must be padded with a zero to reflect the tenth.

Contact Information

EDI Help Desk:

e-Services Unit

Phone: Call us at 850-717-6623; or

Email: e-Vendor@dor.state.fl.us

Please list "EDI Fuel" in subject line of your email.

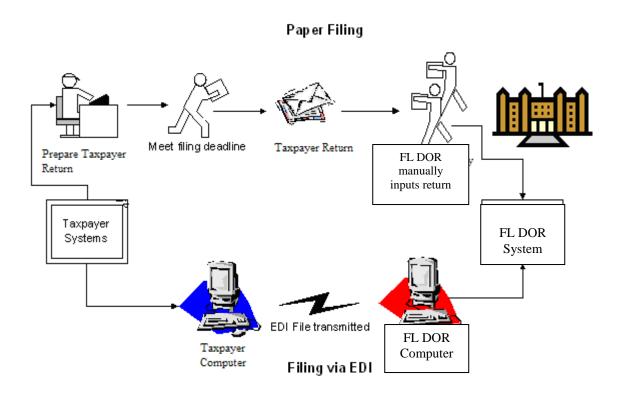
Internet Website Information:

Florida Department of Revenue Website: www.myflorida.com/dor

Understanding EDI

EDI is used extensively in industry. For example, the retail and manufacturing industries cut purchase orders, send invoices, process shipping notifications, and make payments; all electronically. The time saved and accuracy gained using EDI gives businesses a competitive advantage, reducing lead-time, and vastly reducing data entry errors. It also reduces the need to store reams of paper documents for future reference.

EDI may seem complex, but once the basics are understood, the concept is really quite simple. As stated earlier, EDI is a method to electronically exchange business documents using a standard format. To facilitate this exchange of documents, two things are needed. First, the taxpayer needs a method to send and receive electronic documents. Second, the taxpayer needs software to translate schedules and returns into the standard EDI format.



EDI 813 Version

Florida is using the ANSI ASC X12 Version Release 004030 EDI standards for the EDI 813 (Electronic Filing of User Return Data) transaction set. Many states have implemented, or are planning on implementing, the EDI 813 for filing motor fuel tax returns. Previous releases of the EDI 813 transaction set allowed for individual state variations in EDI filing. Version 4030 promotes uniformity in filing motor fuel tax returns. As states migrate to the 4030 version, filers will be able to create a more generic EDI map, reducing the effort needed to track individual state variations.

EDI File Naming Convention

The EDI file should be named using the following conventions:

EDI File Naming will follow the format of FLccyymmAAAAA

"FL" is the state abbreviation

- "ccyymm" is reporting year and month
- "AAAAA" is a state assigned company name abbreviation (use the Default "FLTRUEX12") if one has not been provided.

Examples:

FL200903PETRC

- "FL" for Florida
- "2009" for the year the return is being filed
- "03" for the month the return is being filed
- "PETRC" represents Petroleum Company

Florida Department of Revenue prefers to receive all returns (the Terminal Supplier Fuel Tax Return, and Terminal Operator Information Return, in a single file (using separate 813 Transaction Sets). However, the filer can choose to send the Terminal Supplier Fuel Tax Return and Terminal Operator Information in separate files.

EDI File Structure

Each 813 (return) must be submitted with its own ST loop (ST segment through SE segment). Multiple ST-SE loops can be submitted under one ISA envelope or each can be sent under a separate ISA envelope. Please remember, the ISA15 controls the test/production indicator; test and production returns cannot be combined under the same ISA envelope.

Available EDI Filing

Initially, the following returns may be filed via EDI:

Form DR-309636 - Terminal Operator Information Return

Form DR-309631 - Terminal Supplier Fuel Tax Return

EDI Timely Filing

Payments: Payments are due on the first day of the month following the collection period. Your payment is late if you do not initiate your payment by 5:00 p.m., E.T., on the 19th day of the month following the collection period. If the 19th falls on a Saturday, Sunday, or state or federal holiday, your payment must be initiated by 5:00 p.m., E.T., on the business day prior to the Saturday, Sunday, or state or federal holiday.

Due to federal security requirements, we cannot process international ACH transactions. If any portion of the money used in the payment you may be making today came from a financial institution located outside of the US or its territories for the purpose of funding this payment, please do not proceed and contact the Florida Department of Revenue at 850-717-6623 to make other payment arrangements. By continuing, you are confirming that this payment is not an international ACH transaction. If you are unsure, please contact your financial institution.

Returns: Returns are due on the 1st day of the month following the collection period. Your return is late if filed after 5:00, Eastern Time on the 20th day of the month following the collection period. If the 20th is a Saturday, Sunday, state holiday or federal holiday, your return and payment must be delivered or postmarked on the next business day, even if no tax is due.

Payments and Returns: Return and payment information are due to the Department on the 1st day of the month following the collection period. If you are electronically filing a return and making your payment at the same time (i.e., using the Department's Internet file-and-pay site), your file-and-pay submission must be completed by 5:00 p.m., E.T., on the 19th day of the month following the collection period. If the 19th falls on a Saturday, Sunday, or state or federal holiday, the file-and-pay submission must be received by 5:00 p.m., E.T., on the business day prior to the Saturday, Sunday, or state or federal holiday.

Note - For additional information regarding payment deadlines, refer to the Electronic Payment Frequently Asked Questions on the Department's Online-Services home page. For specific due dates on electronic payments, refer to the <u>calendar</u> located on our website at http://dor.myflorida.com/dor/forms/.

Weekend and Holiday Schedule If a return due date falls on a holiday or weekend, the return is due no later than the first business day after the holiday or weekend. This requires you to initiate the electronic transmission no later than the last business day prior to the holiday/weekend. Timely returns are based on the date of receipt of the electronic return by the Florida DOR.

HOLIDAY SCHEDULE

New Year's Day
Martin L. King Day
Presidents' Day
Memorial Day Last Monday in May
Independence Day
Labor Day
Veteran's Day
Thanksgiving Day
Day after Thanksgiving

Friday following Thanksgiving Day

Christmas Day

NOTE: Department of Revenue Holiday - When a legal holiday falls on a Sunday, it will be observed on the following Monday. When a legal holiday falls on a Saturday, it will be observed on the preceding Friday.

INSTRUCTIONS FOR FILING TESTING AND PRODUCTION RETURNS

EDI Testing Filing Procedures

- 1. Complete the enrollment form DR-600 (incorporated by reference in Rule 12-24.011, F.A.C.) if you are not currently enrolled to electronically file with the department prior to setting up your communication link.
- 2. Upon approval, you will then log into the Department's secure website. If you are a first time user you will need to register prior to sending your file. You will use your User ID & Password to access our website during the testing phase.
- 3. Contact us when you are ready to test with the Department.
- **4.** Please submit the current and next month's return as your test return. If your company files both the supplier and terminal operators' returns, you are required to submit both in the testing phase. Please provide the summary details for pages 3, 4 & 5 of the paper return. Email to: e-Vendor@dor.state.fl.us
 - A taxpayer will be certified to file electronically if they submit two consecutive matching returns (electronic file to paper return) and they do not have any critical errors.
 - The returns must represent two original filings for the most current months.
 - The Department shall review the paper and electronic return to insure the following information matches:
 - 1) Beginning and Ending Inventory;

Notes – For testing purposes, the Department is requiring beginning and ending inventory figures for the first test cycle.

For production purposes, the Department is requiring beginning and ending inventory figures for the first return filed electronically and for any returns that require an amendment to beginning and/or ending inventory. For all other filings, you may provide ending inventory only.

- 2) Sum totals of the detail transaction for each schedule and product type;
- 3) Credit memos issued by the Department (if applicable);
- 4) Penalty and interest (if applicable)
- The Department shall notify you of any discrepancies within three business days of uploading your file into secure net.
- 5. Whenever you send a file to the Florida Department of Revenue, be sure to download your 997 acknowledgment to be certain your test has passed the initial edits. If you have a problem with any aspect of your transmission, call the EDI Help Desk.
- **6.** Your file (tax return data) is pulled each business day, translated, and reviewed by the Department. The file receipt should be available same day. The 997 will be available within 48 hours of transmitting your file, providing the cutoff date and time are met. The manifest is typically available the day you receive the 997, but should be available within 24 hours.
- **7.** After receiving your initial test, we will notify you of the results, continued testing may be required. Please note: It is not uncommon to repeat this phase several times.
- **8.** After you have successfully completed all phases you will be notified in writing that you can begin filing in production.

NOTE: The BPR segment is optional and only submitted when making a payment using the 813 transaction.

EDI Production Filing Procedures

Following are the steps that will need to be followed when filing a production return:

- 1. Before filing a production return, your company must have completed two successful test returns. See EDI Testing Procedures for further instruction on test filings.
- 2. After completing the testing phase, you will be notified in writing when you are to begin production filing for Motor Fuel EDI.
- 3. Paper returns must not be sent to the FLDOR after you begin your production EDI filings.
- 4. To file a production return, you must change your filing status from "Test" to "Production".
- 5. Check for your 997 acknowledgement within 48 hours after loading your production file onto the BSWA website.

Acknowledgments

The Florida Department of Revenue will generate 3 types of messages for each file received and processed. All messages will be loaded to your "mailbox" located on the department's secure Web site.

- 1. **File receipt** This will confirm that your file has been received and is ready for processing by the EDI translator. Your file will not be processed until this step is complete.
- 2. **997 Functional Acknowledgement** This is produced after your EDI file has completed the translation process. Florida will provide a detail 997 Functional Acknowledgement. If the EDI file is rejected, you must fix the file and send a new EDI file. Please refer to Chapter 6 for additional details regarding the 997 Functional Acknowledgment.

Check your EDI 997 to determine that the filing was received and whether it passed EDI syntax checks. If you cannot retrieve the EDI 997 within two business days, contact Florida Department of Revenue. If the EDI 997 is unable to be retrieved; it is the user's responsibility to follow up with the EDI Help Desk.

Please note that receipt of an EDI 997 only signifies that the EDI filing was received by BSWA, it does not signify that the electronic return and schedules were an acceptable filing. The electronic return and schedules will be checked further for accuracy. Florida Department of Revenue will contact the user if there are any questions regarding the return, or if any corrections are required.

- 3. **Manifest** This document will provide feedback concerning the integrity and accuracy of your return data. The manifest may contain reject and/or warning level errors. The early notification provides you the opportunity to correct any exceptions on current and/or subsequent filings. This process ensures "clean" data is passed to our tax system. Examples of validation types include:
 - a. Validate Federal Employee Identification (FEIN), Department of Environmental Protection Tank Facility, and IRS Terminal Control numbers.
 - b. Validate schedule, product and mode combinations
 - c. Verification of required data within schedules.

Your file will not be accepted until all reject (E) errors have been corrected.

Your file (tax return data) is pulled each business day, translated, and reviewed by the Department. The file receipt should be available same day. The 997 will be available within 48 hours of transmitting your file. The manifest is typically available the day you receive the 997, but should be available within 24 hours.

Transaction Types

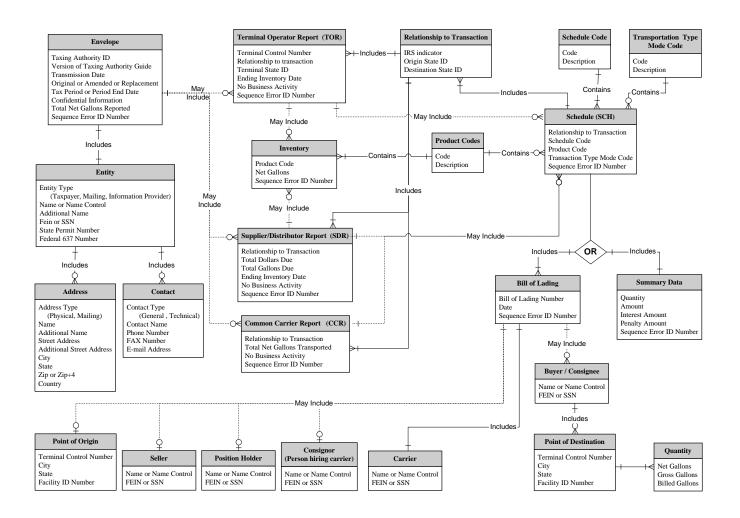
The State of Florida will utilize "Original Return", "Replace Return", and "Supplemental" to identify the EDI file type.

- Transaction type "00" (Original Return) will be used when transmitting the first return for a collection period. Files designated as an original return and rejected for EDI syntax errors shall be resubmitted as an Original Return.
- Transaction type "05" (Replace Return) will be used to replace the original return. The Department will temporary hold (stop processing) your file if non-critical errors are discovered and your file was transmitted prior to the payment settlement date (electronic payments included) or due date (return only). You may submit a replacement file to correct any errors up until 5:00pm, Eastern Standard Time on the last business day prior to the payment settlement date (electronic payments included) or due date (return only), whichever occurs first. The original return with non-critical errors will be processed if a replacement file is not received by the settlement or due date.
- Transaction type "6S" will be used when transmitting a supplemental return. A supplemental return is any data reported to the Florida Department of Revenue that adjusts or corrects an original user filing. The values listed within a supplemental return must reflect the difference between the original or last filing and the corrected filing. Corrections to understated gallons or additional transactions not included on the original return shall be reported as positive values. Erroneously reported gallons or overstated transactions included on the original return shall be reported as negative values.

Do not use transaction type "6S" if:

- 1. you have not filed an original return for the applicable collection period,
- 2. you have filed an original return that was rejected due to an EDI syntax error, or
- 3. you have filed an original return with non-critical errors that is currently on-hold pending a replacement file and the current date is prior to the settlement or due date.

Chapter 2 - Motor Fuels X12 Data Model



Chapter 3 - X12 Attribute and Separator Conventions

Attributes

Attribute	Definition						
Data Element Type	Nn – Numeric	Numeric type data element is symbolized by the two-position representation (Nn). N indicates a numeric, and n indicates the decimal places to the right of a fixed, implied decimal point. N0 (N Zero) is a numeric with no decimal places.					
	R – Decimal (Real)	The decimal point is optional for integer values, but is required for fractional values. For negative values, the leading minus (-) sign is used. Absence of this sign indicates a positive value. The plus (+) sign should not be transmitted.					
		Note: Implied decimal for gallons. Explicit decimals for dollars.					
	ID – Identifier	An identifier data element must always contain a value from a predefined list of values that is maintained by ASC X12 or by other bodies that are recognized by ASC X12.					
	AN – String	A string (Alphanumeric) is a sequence of any characters from the basic or extended character sets. It must contain at least one non-space character. The significant characters must be left justified. Leading spaces, if any, are assumed to be significant. Trailing spaces should be suppressed.					
	DT – Date	Format for the date type is CCYYMMDD. CC is the century digits of the year (ex. 19, 20). YY is the last two digits of the year (00-99), MM is the numeric value of the month (01-12), and DD for the day (01-31).					
	TM – Time	Format for the time type is HHMMSS, expressed in 24-hour clock format. HH is the numeric value for hour (00-23), MM for minute (00-59), and SS for second (00-59).					
Requirement Designator	Defines how the data element is used in a segment. M Mandatory data element - This element is required to appear in the segment. O Optional data element - The appearance of this data element is at the option of the sending party or is based on a mutual agreement of the interchange parties.						
	X Relational data element - Relational conditions may exist between two or more data elements. If one is present the other/s is required. The relational condition is displayed under the Syntax Noted of the X12 Standards.						
Data Element Length	The number of character positions assigned to a data element. Example: Data element length of 2/10. You must have at least 2 characters but no more than 10 characters for this element (minimum of 2/ maximum 10).						
Semantic Note Designator	of a s desig appea	ta element within a segment may have a designator (Z) that indicates the existence semantic note. Semantic notes are considered part of the standard. If a condition mator and a semantic note both affect a single data element, the condition will ar first, separated from the semantic note designator by a vertical bar (). The per 00 to the left of the comment identifies semantic notes that are general in nature.					

Separator Requirements

	Separator requirements								
Туре	ASCII Value	EBCDIC Value	Character	Character Name					
Repetition Separator	7C	4F		Pipe					
Segment Terminator	5C	E0	\	Back Slash					
Element Separator	7E	A1	~	Tilde					
Sub-element Separator	5E	5F	۸	Caret					
Padding Character	20	40	Space	Space					

Chapter 4 - X12 EDI Envelope

Envelope Flows

-820 Transaction Set (ACH Payment) 820 details are defined in this guide.	
GE Functional Group Trailer	
GS Functional Group Header -813 Transaction Set (Combined Reporting) 813 details are defined in this guide.	
GE Functional Group Trailer	
Interchange Control Trailer · · · · · · · · · · · · · · · · · · ·	
Interchange Control Header	
GS Functional Group Header	
-826 Transaction Set (Tax Information Exchange) 826 details are defined in this guide.	Max 1
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GS Functional Group Header · · · · · · · · · · · · · · · · · · ·	
GS Functional Group Header	
GS Functional Group Header -151 Transaction Set (Electronic Filing of Tax Return Data Acknowledgement)— 151 details are defined in this guide.	Max 1
GS Functional Group Header151 Transaction Set (Electronic Filing of Tax Return Data Acknowledgement)— 151 details are defined in this guide. GE Functional Group Trailer	Max 1
GS Functional Group Header -151 Transaction Set (Electronic Filing of Tax Return Data Acknowledgement)— 151 details are defined in this guide. GE Functional Group Trailer	Max 1
GS Functional Group Header151 Transaction Set (Electronic Filing of Tax Return Data Acknowledgement)— 151 details are defined in this guide. GE Functional Group Trailer	Max 1
GS Functional Group Header -151 Transaction Set (Electronic Filing of Tax Return Data Acknowledgement)— 151 details are defined in this guide. GE Functional Group Trailer Interchange Control Trailer	Max 1
GS Functional Group Header -151 Transaction Set (Electronic Filing of Tax Return Data Acknowledgement)— 151 details are defined in this guide. GE Functional Group Trailer Interchange Control Trailer Interchange Control Header	Max 1
GS Functional Group Header -151 Transaction Set (Electronic Filing of Tax Return Data Acknowledgement)— 151 details are defined in this guide. GE Functional Group Trailer Interchange Control Trailer	Max 1

EDI 813 Mapping

Key:

Not Used

Not used: no data to transmit

Syntax Notes

Note: Notes defined by X12 Standards

FTA Notes

Note: Notes defined by FTA Uniformity

Note: Notes defined by Florida Department of Revenue.

Struck-out Text

Text, elements or entire segments that are struck out (example), are part of the Uniform map, but are not used

by Florida.

Interchange Control Header Description

Interchai	nterchange Segment (Required)									
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	ıgth	Field		
ID	Ref#	Ref#	Status		Type	Min.	Max.	Description		
ISA01	I01		M	Authorization Information	ID	2	2	"00" = No Authorization Information Present		
				Qualifier				(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		Spaces.		
ISA05	I05		M	Interchange ID Qualifier	ID	2	2	32" = Employer's Identification Number		
ISA06	I06		M	Interchange Sender ID	AN	15	15	Fuel License Number (FEIN)		
ISA07	I05		M	Interchange ID Qualifier	ID	2	2	"ZZ" = Mutually defined identifier follows		
ISA08	I07		M	Interchange Receiver ID	AN	15	15	See note "FL0096"		
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"		
ISA13	I12		M	Interchange Control Number	N0	9	9	The interchange control number that you assign.		
ISA14	I13		M	Acknowledgment Requested	ID	1	1	"0" = No Acknowledgment Required		
							_	"1" = Acknowledgment Required		
ISA15	I14		M	Usage Indicator	ID	1	1	"P" = Production Data		
								"T" = Test Data		
ISA16	I15		M	Component Sub-Element		1	1	"^" = EBCDIC - 5F HEX		
				Separator				ASCII – 5E HEX		
ISA~00~		~00~		~32~590000032 ~zz~	FL0096	•	~0	70518~1045~ ~00403~00000001~0~T~^\		
Syntax Not	tes: ISA	08 is defin	ned in th	e map. ISA 06 and GS02 are	provide	d by th				
•								ven if it is a corrected file to be resubmitted.		
FTA Note:				nclude the century based on the						

Functional Group Header Description

Element	Elem.	Sub-Ele	Field	Field Name	Field	Field Length		Field
ID	Ref#	Ref#	Status		Type	Min.	Max.	Description
GS01	479		M	Functional Identifier Code	ID	2	2	"TF" for 813 Transaction Set
								"FA" for 997 Transaction Set
GS02	142		M	Application Sender's Code	AN	9	9	Fuel License Number (FEIN)
GS03	124		M	Application Receiver's Code	AN	2	15	"8504145792"
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	AN	1	12	"004030"
				Identifier Code				

Syntax Notes: ISA06 and GS02 are provided by the Taxpayer.

FTA Note: None

Functional Group Trailer Description

Function	Functional Group Segment (Required)																																					
Element	Elem	Sub-Ele	Field	Field Name	Field	Length		Length		Length		Length		Length		Length		Length		Length		Length		Length		Length		Length		Length		Length		Length		Length		Field
ID	Ref#	Ref#	Status		Type	Min.	Max.	Description																														
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		Must equal GS06																														
GE~1~000	GE~1~00000032\																																					
Syntax No	tax Notes: None																																					
FTA Note: None																																						

Interchange Control Trailer Description

Intercha	Interchange Segment (Required)																																									
Element	Elem	Sub-Ele	Field	Field Name	Field	Length		Length		Length		Length		Length		Length		Length		Length		Length		Length		Length		Length		Length		Length		Length		Length		Length		Length		Field
ID	Ref#	Ref#	Status		Type	Min.	Max.	Description																																		
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	Must equal ISA13																																		
IEA~10~0	IEA~10~00000001\																																									
Syntax No	Syntax Notes: You must send a separate ISA-IEA for each return/record type. You may transmit them separately or together.																																									
FTA Note: None																																										

Chapter 5 - 813 EDI Combined Reporting

ANSI ASC X12 – 813 EDI Standard

81	3 Elec	tronic Filing of Tax Return Data			
0.1		ONAL GROUP: TF			
		Draft Standard for Trial Use contains the format and esta	ablishes the data	a contents	s of the
	Elect	ronic Filing of Tax Return Data Transaction Set (813) for	use within the	context of	f an Electronic
		Interchange (EDI) environment. This transaction set can			
		ıx returns with a federal, state, or local taxing authority ar e tax return.	nd which may in	litiate pay	ments related
	to till	s tax return.			
	Tak	ole 1			
NOTE DOS			DE0.DE0	MAYUEE	LOOD DEDEAT
NOTE POS.		NAME Transaction Set Header	REQ.DES.	MAX USE	LOOP REPEAT
01	- 1	Beginning Tax Information	M	1	
03		Date/Time Reference	M	10	
N 04	- 1	Tax Information and Amount	О	1000	
04	30 REF	Reference Identification	0	10	
04		Trace	О	1000	
04	70 <u>BPR</u>	Beginning Segment for Payment Order/Remittance Advice	0	1000	
		LOOP ID - N1			>1
N 05		Name	0	1	
06 07	1-	Additional Name Information Individual Name Structure Components	0	2 10	
08		Address Information	0	2	
09	1 —	Geographic Location	o	1	
10		Administrative Communications Contact	О	2	
	Tak	ole 2			
NOTE POS.	NO. SEG.I	D NAME	REQ.DES.	MAX USE	LOOP REPEAT
		LOOP ID - TFS			100000
01		Tax Form	0	1	
02 03		Reference Identification	0	10	
03	1	Date/Time Reference Message Text	0	10 1000	
٠.	"""	LOOP ID - N1		1000	>1
N 05	00 <u>N1</u>	Name	0	1	- 1
06		Additional Name Information	0	2	
07	00 <u>IN2</u>	Individual Name Structure Components	О	10	
08	00 <u>N3</u>	Address Information	0	2	
09	00 <u>N4</u>	Geographic Location	0	1	
		LOOP ID - TIA			10000
N 09		Tax Information and Amount	0	1	
09		Date/Time Reference	0	10	
09	60 MSG	Message Text	0	1000	
		LOOP ID - FGS	_		100000
10		Form Group	0	1	
11		Reference Identification Date/Time Reference	0	10 10	
12	~~ D W		9	10	اند
12	00 <u>N1</u>	LOOP ID - N1 Name	0	1	>1
		- Tallio	U		1.1
	00 141				
	00 <u>141</u>				

813 •	TRANSA	CTION	I SET TABLES		F	RELEASI	E • 00403	30
	1400	<u>N2</u>	Additional Name Information	0	2			Γ
	1500	IN2	Individual Name Structure Components	0	10			ĺ
	1600	<u>N3</u>	Address Information	0	2			ĺ
	1700	<u>N4</u>	Geographic Location	0	1			
			LOOP ID - TIA			10	000	
N	1800	<u>TIA</u>	Tax Information and Amount	0	1			ĺ
	1900	<u>DTM</u>	Date/Time Reference	0	10			ĺ
	2000	MSG	Message Text	0	1000			ĺ
		Tab	le 3					
NOTE	POS.NO.	SEG.IE	D NAME	REQ.DES.	MAX USE	LOOP R	EPEAT	
	0100	<u>SE</u>	Transaction Set Trailer	М	1			
		Chan	ges loop repeat value in table/positions 1/0500, 2/0500 and 2/1300.			6	205299]
N	OTES							

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).

2/0920 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.

2 DECEMBER 1999

¹ Data Interchange Standards Association, Inc. (DISA)

813 Structure

Struck-out Text

Text, elements or entire segments that are struck out (example), are part of the Uniform map, but are not used by Florida

Table1

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 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				
0200	-REF	Sequence 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 ID Number	Sequence ID Number		Sequence ID Number	Sequence 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
                          Taxpayer Name Detail
               N1 Loop
                                                                                                              Max 1
                             Additional Taxpayer Name Detail
          0600
                   N2
          0800
                   N<sub>3</sub>
                             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
                             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
                   REF
                             Sequence Error ID Number
          0200
                   REF
          0200
                             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
                           Supplier/Distributor Report
    0100
              TFS Loop
                                                         (SDR)
                   RFF
          0200
                             Relationship to the Transaction Information
                             Sequence Error ID Number
                   REF
          0200
          0200
                   RFF
                             No Activity
          0300
                   DTM
                             Ending Inventory Date
          0920
                   TIA
                             Total Due
                   FGS Loop Line Items From Face of Return not Derived From Schedules-
         -1000
                                                                                                  -Max 100.000-
                        REF
               1100
                                  Sequence Error ID Number
               1800
                        TIA
                                  Line Item Detail
                                                                                                                       Maximum Number of
                            Common Carrier Report
    = 0100
               TFS Loop
                                                       (CCR)
           0200
                    RFF
                              Relationship to the Transaction Information
           0200
                    REF
                              Sequence Error ID Number
           0200
                    REF
                              No Activity
           0920
                    TIA
                              Total Delivered
    = 0100
               TFS Loop
                            Summary Information
                                                                                                                       TFS
          0200
                   REF
                             Relationship to the Transaction information
          0200
                   REF
                             Sequence Error ID Number
                                                                                                                       Loops
         _1000
                   FGS Loop
                                Summary Data
                                                                                                   Max 100,000
                        REF
                                 Sequence Error ID Number
              1100
              1800
                                 Information
                                                                                                                       = 100,000
               1800
                        TIA
                                 Interest
              1800
                        TIA
                                 Penality
    0100
              TFS Loop
                           Schedules
          0200
                             Relationship to the Transaction information
          0200
                   REF
                             Sequence Error ID Number
          0500
                             Point of Origin
                   N1
          0500
                             Seller Information
                   N1
          0500
                             Position Holder Information
                   N1
          0500
                             Person Hiring Carrier (Consignor)
                   N1
          0500
                   N1
                             Carrier Information
          0500
                             Buyer/Consignee Information
                   N1
          0500
                   N1
                             Point of Destination
         -1000
                   FGS Loop
                                Bill Lading-
                                                                                                   Max 100,000
                                  Sequence Error ID Number
               1100
                        REF
                                  Bill of Lading Date
               1200
                        DTM
               1800
                        TIA
                                  Bill of Lading Net
               1800
                        TIA
                                  Bill of Lading Gross
               1800
                                  Bill of Lading Billed
                        TIA
-0100
                Transaction Set Trailer
```

813- Tax Information Exchange

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 EC programs is asked to utilize this document when mapping their motor fuel tax.

Terminal Operator

Transaction Set Header Description

Beginnir	ng of T	ransactio	on Set					(Required)			
Header S	Segme	nt						Pos. No. 0100			
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	igth	Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
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)			
ST03	1705		O/Z	Implementation Convention Reference	AN	1	5	Version of taxing authority's implementation guide. (20071)			
ST~813~1	001~20	071∖									
Syntax No	otes:	None									
FTA Note	FTA Note: It is recommended that the ST03 be used to help identify which implementation guide the trading partner is using.										
	This element will help the receiver of the data determine if the sender is using an old guide or the most current guide										
		for the	data trai	nsmission.							

Identify								(Required)
Begin Ta	ax Info	rmation	Segmen	nt				Pos. No. 0200
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field
ID	Ref#	Ref#	Status		Type	Min	Max	Description
BTI01	128		M	Reference Number Qualifier	ID	2	2	"T6" = Tax Filing
BTI02	127		M	Reference Number	AN	3	3	"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	"FLDOR"
BTI05	373		О	Transaction Create Date	DT	8	8	"CCYYMMDD" = Transmission Date
BTI06	818		Ð	Name Control ID	AN	4	4	Not Used
BTI07	66		X	ID Code Qualifier	ID	2	2	"24" = FEIN
BTI08	67		X	ID Code	AN	9	9	Taxpayer's FEIN
BTI09	66		X	ID Code Qualifier	ID	2	2	Not Used
BTI10	67		X	ID Code	AN	2	20	Not Used
BTI11	66		X	ID Code Qualifier	ID	2	2	"SV" = Software Provider Number
BTI12	67		X	ID Code	AN	9	18	Default "FLTRUEX12"
BTI13	353		O	Transaction Set Purpose Code	ID	2	2	Original Filing Options: "00" = Original "05" = Replace
BTI14	640		0	Transaction Type Code	ID	2	2	Amended Filing Options: "6S" = Supplemental

BTI~T6~050~47~ FLDOR~20070518~~24~590000031~~~SV~FLTRUEX12~00\

Syntax Notes: If either BTI07 or BTI08 is present, then the other is required.

If either BTI09 or BTI10 is present, then the other is required. If either BTI11 or BTI12 is present, then the other is required.

FTA Notes:

BTI07 must be the FEIN if the taxpayer has one. Submit a SSN only for sole proprietorships that have not been issued a FEIN. In Canada, companies us a BN Canadian Business Number.

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 attempting to transmit your return to the department, whether the return is
	received or not. Always use "00" until the original return is received.
"05" - Replace	Use "Replace" when original 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 replacement
	return.

Total Ne	Total Net Reported											
Tax Info	Tax Information and Amount Segment Pos. No. 0400											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field				
ID	Ref#	Ref #	Status		Type	Min	Max	Description				
TIA01	C037	817	M	Tax Information Code	AN	4	4	"5001" = Total Net Reported				
TIA02 and	d TIA03	3 are not u	sed.									
TIA04	380		X	Quantity	R	1	15	Total Number of Net Gallons/Liters in Tax Filing				
TIA05	C001	355	M	Unit of Measurement Code	ID	2	2	"GA" = Gallons				
TIA~5001	~~~100	0000~GA\										
Syntax No	Syntax Notes: TIA04 is required.											
	If TIA05 is present, then TIA04 is required.											
FTA Note	FTA Notes: Even though this value can be calculated, it is included, as a control figure to verify that the amount calculated by											
		the Tax	Authori	ty is the same as expected by the ta	xpayer.							

Tax Filir	ng Peri	iod						(Required)			
Date/Time Reference Segment Pos. No. 0300											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
DTM01	374		M	Date/Time Qualifier	ID	3	3	"194" = Tax Period End Date			
DTM02	373		X	Date	DT	8	8	"CCYYMMDD" = Tax Filing Period End			
DTM03 ar	nd DTN	104 are no	t used.								
DTM05	1250		X	Date Time Period Format Qualifier	ID	3	3	"RD8" = Range of Dates			
DTM06	1251		X	Date Time Period	AN	17	17	"CCYYMMDD CCYYMMDD" = Tax Filing			
								Period Beginning and Ending Dates.			
DTM~194	~20090	531\									
Syntax No	Syntax Notes: At least one of DTM02 or DTM05 is required.										
	If either DTM05 or DTM06 is present, then the other is required.										
FTA Note	FTA Notes: If qualifier "194" is used in DTM01, then DTM05 and DTM06 are not used.										
		If quali	f ier "683	" is used in DTM01, then DTM02 i	s not us	ed.					

Payment	Categ	gory				(Optional – Required when using a BPR Segment)					
Reference	e Nun	nber Seg	ment					Pos. No. 0430			
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
REF01	128		M	Reference Identification Qualifier	ID	2	2	"9V" = Payment Category (Type)			
REF02	127		X	Reference Identification	AN	1		"1" = Tax Payment "2" = Bill Payment "3" = Audit Payment "4" = (Not Used) "5" = Amended Payment "6" = (Not Used) "7" = (Not Used) "8" = Return Item Payment			
REF~9V~	REF~9V~3\										
Syntax No	tes:	REF02	is requir	ed.							

	Audit Control Number (Required with Audit Payme										
Reference	e Nun	nber Seg	ment					Pos. No. 0430			
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
REF01	128		M	Reference Identification Qualifier	ID	2	2	"X9" = Internal Control Number			
REF02	127		X	Reference Identification	AN	9	9	Audit Case Number – Must be 9 digits			
REF~X9~	REF~X9~123456789\										
Syntax No	tes:	REF02	is requir	ed.							

Payment	Orde	r Remitta	ance A	lvice	(Optional – Required when using a BPR Segment)			
Beginnir						_		Pos. No. 0470
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	gth	Field
ID	Ref#	Ref#	Status		Type	Min	Max	Description
BPR01	305		M	Transaction Handling Code	ID	1	2	"I" = Remittance Detail (Filing Only)
								"D" = Make Payment Only
								"E" = Debit Advice with Remittance Detail
BPR02	782		M	Monetary Amount	R	1		1.5
BPR03	478		M	Credit/Debit Flag Code	ID	1	1	"D" = Debit
BPR04	591		M	Payment Method Code	ID	3	3	'ACH" = Automated Clearing House
BPR05	812		O	Payment Format Code	ID	3	3	"CCD" = Cash Concentration/Disbursement
								"CCP" = Cash Concentration/Disbursement
								plus Addenda (CCD+)
BPR06 th	rough E	PR09 are	not inse	erted by the taxpayer. They are on i	ile with	the pa	arty th	at creats the ACH Debit transaction. The
		is empty i		these elements.	ID	2	2	"01" ADAT 'ADA' N 1 101 1
BPR06	506		X/Z	(ODFI) ID Number Qualifier	₩	2	2	"01" = ABA Transit Routing Number and Check
BPR07	507		v	(ODFI) Identification Number	AN	2	12	Digits. State's Pank Pouting and Transit Number
BPR08	569		X 0/Z	(ODFI) Account Number Qualifier	ID	3 1	1 ± 2	State's Bank Routing and Transit Number "DA" = Demand Deposit
BPKUS	309		Θ/E	(ODFI) Account Number Quaimer	111	+	•	"SG" = Savings
BPR09	508		X/Z	(ODFI) Account Number	AN	1	25	State's Bank Account Number to be Credited
BPR10	509		0	Originating Company Identifier	AN	10		"7" followed by FEIN
BPR11	510		0	Originating Company	0	9	9	Florida agent = "BSWA"
				Supplemental Code	U	,	,	
BPR12	506		X/Z	(RDFI) ID Number Qualifier	ID	2		"01" = ABA Transit Routing Number
BPR13	507		X	(RDFI) Identification Number	AN	9		Taxpayer's Bank Routing and Transit Number
BPR14	569		O/Z	(RDFI) Account Number Qualifier	ID	2	2	"DA" = Demand Deposit
								"SG" = Savings
BPR15	508		X/Z	(RDFI) Account Number	AN	1		Taxpayer's Bank Accounted to be Debited
BPR16	373		O/Z	Date	DT	8	8	Settlement effective date (CCYYMMDD)
BPR17	1048		O/Z	Business Function Code	ID	1		,
							23344	556677~20090520\
Syntax No	otes:			or BPR07 is present, then the othe	r is requ	iired.		
				sent, then BPR09 is required.				
				or BPR13 is present, then the othe	r is requ	nred.		
ECD A NI 4				sent, then BPR15 is required.	41 **			
FTA Note	s:	I nis seg	gment sh	ould not be mandated by a taxing a	autnorit	У		
		ODEI (C)riginati	ng Denository Financial Institution) is the	hank f	hat or	eates the ACH transaction. For debit
				s is the state's Bank.	i) is the	vaiik l	nat Cr	caus the ACH transaction, Ful ucbit
					is the b	ank th	at acce	epts the ACH transaction. For debit
				s is the Taxpayer's Bank.	-5 010 00	411		Par de 12012 Management of George
Florida N	ote:	BPR see	ment no	ot required with Filing Only transa	ction.			
_ 101144 1 V		DI II BU	5 III	or required with rining only trainsa				

Name De	Name Detail											
Name Segment Pos. No. 0500												
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field				
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
N101	98		M	Entity Identification Code	ID	2	2	"TP" = Primary Taxpayer				
N102	93		X	Name	AN	1	35	Taxpayer Name				
N1~TP~A	BC Dis	tributi	ng\									
Syntax No	Syntax Notes: N102 is required.											
FTA Note	FTA Note: N101: Use "TP" for tax reporting. or "L9" for information reporting.											

General Contact Person												
Administrative Communications Contact Segment Pos. No. 1000												
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	gth	Field				
ID	Ref#	Ref #	Status		Type	Min	Max	Description				
PER01	366		M	Contact Function Code	ID	2	2					
								"CN" = General Contact				
								"EA" = EDI Coordinator				
PER02	93		О	Name	AN	1	35	Contact Name				
PER03	365		X	Communications Number	ID	2	2	"TE" = Telephone Number				
				Qualifier				-				
PER04	364		X	Communications Number	AN	10	14	Voice Telephone Number				
PER05	365		X	Communications Number	ID	2	2	"FX" = FAX Number				
				Qualifier								
PER06	364		X	Communications Number	AN	10	10	FAX Telephone Number				
PER07	365		X	Communications Number	ID	2	2	"EM" = Electronic Mail				
				Qualifier								
PER08	364		X	Communications Number	AN	1	50	E-mail Address				
PER~CN~	Allen	Smith~	re~4069	9959988~FX~4069950329~EM~	asmith	1@abc	.com	\				
Syntax No	Syntax Notes: If either PER03 or PER04 is present, then the other is required.											
If either PER05 or PER06 is present, then the other is required.												
If either PER07 or PER08 is present, then the other is required.												
FTA Note: None												
FL Note:	The fo	llowing se	egments	are required if the mailing addre	ess is di	fferen	t than	the physical address.				

End of Transaction Set Header

<u>Transaction Set – Report Information</u>

This TFS loop reports information on the type of report. Transaction detail is reported using the Summary and Schedule section of this map.

The TFS loop is repeated when reporting information for each report. Repeat the FGS loop within the TFS loop for each product reported.

Beginnin	Beginning of Report										
Tax For	Tax Form Segment Pos. No. 0100										
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field			
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description			
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			
								TOR = Terminal Operator			
TFS03 and	TFS04	Are not us	ed								
TFS05	66		X	ID Code Qualifier	ID	2	2	"TC" = IRS Terminal Code (Used on TOR only)			
TFS06	67		X	ID Code	AN	9	9	IRS Terminal Control Number (TCN)			
TFS~T2~TOR~~~TC~T59FL2034\											
Syntax No	Syntax Notes: If either TFS05 or TFS06 is present, then the other is required.										
FTA Note	FTA Note: TFS05 and TFS06 are only used on a terminal report.										

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

Contantion	Condition 1 – It an account has no activity, this segment is required. The condition 2 D I wi and 1 05 are not used.									
No Activ	ity							(Conditional)		
Reference Number Segment Pos. No. 0200										
Element	Field									
ID	Ref#	Ref#	Status		Type	Min	Max	Description		
REF01	128		M	Entity Identification Code	ID	2	2	"BE" = Business Activity		
REF02	127		X	Name	AN	1	1	"1" = No Activity		
REF~BE~	REF~BE~1\									
Syntax No	Syntax Notes: REF02 is required.									
FTA Note:	FTA Note: If an account has no activity, this segment is required.									

Physical	Physical Inventory by Product (Conditional)										
Form Group Segment Pos. No. 1000											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field			
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description			
FGS01	350		M	Assigned Identification	AN	2	2	"BI" = Beginning Inventory (First Filing)			
								"EI" = Ending Inventory			
FGS02	128		X	Reference Identification Qualifier	ID	2	2	"PG" = Product Group			
FGS03	127		X	Reference Identification	AN	3	3	Product Code - See Appendix			
FGS~EI~	PG~06	5\									
Syntax No	Syntax Notes: If either FGS02 or FGS03 is present, then the other is required.										
FTA Note	FTA Note: FGS01 – Recommend BI only be used for first filing. Beginning inventory is the previous period's ending inventory.										
		FGS01	-GL-T	IA04 is Positive for a gain and neg	ative for	r a loss	-				

Inventor	. y							(Required if FGS is Used)		
Tax Info	rmatio	on and A	mount	Segment				Pos. No. 1800		
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	ıgth	Field		
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description		
TIA01	817		M	Tax Information ID Number	AN	4	4	"5002" = Net Physical Inventory		
TIA02 and	TIA02 and TIA03 are not used.									
TIA04	380		X	Quantity	R	1	15	99999 - Implied DecimalLast digit is tenth (.1)		
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons		
TIA~500	TIA~5002~~~10000~GA\									
Syntax No	Syntax Notes: TIA04 is required.									
	If TIA05 is present, then TIA04 is required.									
FTA Note	FTA Note: 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)

Summary Information

This TFS loop reports summary information. This TFS loop is used in combination with the SDR report.

Summary information is used when the information can not be derived from the schedule details. This TFS loop repeats when one of the following values change: TFS02 Summary Code, TFS04 Product Code TFS06.

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

Beginning of Summary Information											
Tax For	Tax Form Segment Pos. No. 0100										
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field			
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description			
TFS01	128		M	Reference Identification Qualifier	ID	2	2	"T3" = Tax Schedule Code			
TFS02	127		M	Reference Identification	AN	1	6	TFS02 Summary Code			
								"S02" = Taxes (used for Penalty)			
								"S03A" = Tax Credit (page 3, line 28)"			
TFS~T3~S	S02\										
Syntax No	Syntax Notes: If either TFS03 or TFS04 is present, then the other is required.										
	If either TFS05 or TFS06 is present, then the other is required.										
FTA Note	s:	TFS02	reference	es the report the summary is associ	ated wit	h.					
	If TFS05 = "94" then TFS06 = "CE". IF TFS05 = "T2" then TFS06 = Report Code										

Summar	Summary Data										
Forms G	Forms Group Segment Pos. No. 1000										
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field			
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description			
FGS01	350		M	Assigned Identification	AN	1	1	"S" = Schedule Summary			
FGS~S\											
Syntax Notes: None											
FTA Note	s:	None					, and the second				

Penalty	Penalty									
Tax Information and Amount Segment Pos. No. 180										
Element Elem Sub-Ele Field Field Name F						Len	gth	Field		
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description		
TIA01	C037	817	M	Tax Information ID Number	AN	4	4	"5009" = Penalty		
TIA02	782		X	Monetary Amount	R	1	15	Dollar Amount (999.99 - Explicit Decimal)		
TIA~5009~999.99\										
Syntax No	otes:	TIA02 i	is requir	ed.						
FTA Notes:		None								

End of FGS loop (Summary Data)
End of TFS loop (Summary Information)

Schedules

This TFS loop begins the schedule detail. It repeats 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. You must indicate no activity in the TOR, SDR, CCR and/or other report type sections of this map.

Beginnir	Beginning of Schedules										
Tax For	m Segr	nent						Pos. No. 0100			
Element	lement Elem		Field	Field Name	Field	Length		Field			
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description			
TFS01	128		M	Reference Identification Qualifier	ID	2	2	"T3" = Tax Schedule Code			
TFS02	127		M	Reference Identification	AN	1	6	Schedule Type Code			
TFS03	128		X	Reference Identification Qualifier	ID	2	2	"PG" = Product Group			
TFS04	127		X	Reference Identification	AN	3	3	Product Code			
TFS05	66		X	Identification Code Qualifier	ID	2	2	"94" = Mode			
TFS06	67		X	Identification Code	AN	2	2	Transaction Type Mode Code			
TFS~T3~	TFS~T3~15A~PG~065~94~J \										
Syntax No	Syntax Notes: If either TFS03 or TFS04 is present, then the other is required. If either TFS05 or TFS06 is present, then the other is required.										
ETA NI-4-			r 1F805	or 1 r 800 is present, then the other	is requ	irea.					
FTA Note	s:	None.									

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

Use Option 1 when the origin has an IRS TCN.

Use Option 2 when the origin <u>does not</u> have an IRS TCN. Use Option 3 when the state requires an origin facility ID.

Option 1

	Point of Origin (One of the three options is used)										
Name Se	egment	t 1		Pos. No. 0500							
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field			
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description			
N101	98		M	Entity Identification Code	ID	2	2	"OT" = Origin Terminal			
N102 is no	ot used.										
N103	66		X	Identification Code Qualifier	ID	2	2	"TC" = IRS Terminal Code			
N104	67		X	Identification Code	AN	9	9	IRS Terminal Code (Code list is located at http://www.irs.gov/businesses/small/article/0,,id=1 80086,00.html)			
N1~OT~~	N1~OT~~TC~T59FL2109\										
Syntax No	otes:	N103 aı	nd N104	are required.							
FTA Note	s:	None									

Option 2

Option 2										
Point of	Origin	l				(One of the three options is used)				
Name Se	egment	1						Pos. No. 0500		
Element Elem Sub-Ele Field				Field Name	Field	Min Ma		Field		
ID	Ref. #	Ref.#	Status		Type	Min	Max	Description		
N101	98		M	Entity Identification Code	ID	2	2	"SF" = Ship From		
N102	93		X	Name	AN	2	2	Reference Appendix E (Non-U.S. use "ZZ".)		
N1~SF~A	N1~SF~AL\									
Syntax Notes: N102 is required.										
FTA Note	s:	None								

Option 3

Opuon .	,									
Point of	Origin	l				(One of the three options is used)				
Name Se	egment	1						Pos. No. 0500		
Element	Elem	Sub-Ele	Field	Field Name	Field	Length		Field		
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description		
N101	98		M	Entity Identification Code	ID	2	2	"WO" = Storage Facility at Origin		
N102 is no	ot used.									
N103	66		X	Identification Code Qualifier	ID	2	2	"FA" = Facility Identification		
N104	67		X	Identification Code	AN	9	9	DEP Facility Number		
N1~WO~~FA~479900123\										
Syntax Notes: N103 and N104 are required.										
FTA Note	es:	None								

Position Holder Information or Delivering Exchange Party Information											
		formation (or Denve	ring Exchange Party Information				D N 0500			
Name Seg	Name Segment 3 Pos. No. 0500										
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field			
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description			
N101	98		M	Entity Identification Code	ID	2	2	"ON" = Position Holder			
N102 is no	et used.										
N103	66		X	Identification Code Qualifier	ID	2	2	"24" = FEIN			
N104	67		X	Identification Code	AN	9	9	Position Holder's FEIN			
N1~ON~~	24~596	888888									
Syntax No	tes:	At least	one of N	102 or N103 is required.							
If either N103 or N104 is present, then the other is required.											
FTA Notes	s:	If report	If reporting position holder or 2-party exchange information this segment is required.								
		For 2-pa	arty exch	anges this segment defines the party of	of origin						
		N102, N	V103 and	N104 are required.							
				•							

Carrier 1	Carrier Information									
Name Segment 6 Pos. No. 0500										
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field		
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description		
N101	98		M	Entity Identification Code	ID	2	2	"CA" = Carrier Name		
N102 is no	N102 is not used.									
N103	66	·	X	Identification Code Qualifier	ID	2	2	"24" = FEIN		
N104	67		X	Identification Code	AN	9	9	Carrier's FEIN		
N1~CA~~	24~656	666666								
Syntax No	Syntax Notes: At least one of N102 or N103 is required.									
	If either N103 or N104 is present, then the other is required.									
FTA Notes: N102, N103 and N104 are required.										

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

Use Option 1 when the destination has an IRS TCN.

Use Option 2 when the destination does not have an IRS TCN.

Use Option 3 when the state requires a destination facility ID (currently used by the state of Florida).

Option 1

Point of	Destin	ation						(One of the three options is used)		
Name Segment 8 Pos. No. 0500										
Element	Element Elem Sub-Ele Fid			Field Name	Field	Len	gth	Field		
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description		
N101	98		M	Entity Identification Code	ID	2	2	"DT" = Destination Terminal		
N102 is no	et used.									
N103	66		X	Identification Code Qualifier	ID	2	2	"TC" = IRS Terminal Code		
N104	67		X	Identification Code	AN	9	9	IRS Terminal Code (Code list is located at http://www.irs.gov/businesses/small/article/0,,id=1 80086,00.html)		
N1~DT~~	N1~DT~~TC~ T59FL2112\									
•	Syntax Notes: N103 and N104 are required.									
Syntax Notes: N102 is not used										
FTA Note	FTA Notes:None									

Option 2

Option 2										
Point of	Destin	ation						(One of the three options is used)		
Name Se	egment	8						Pos. No. 0500		
Element	Element Elem Sub-Ele Field Field Name Fie						gth	Field		
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description		
N101	98		M	Entity Identification Code	ID	2	2	"ST" = Ship To		
N102	93		X	Name	AN	2	2	Reference Appendix E (Non-U.S. use "ZZ".)		
N1~ST~G	N1~ST~GA\									
Syntax Notes: N102 is required.										
FTA Note	s:	None								

Option 3

Point of	Destin	ation				(One of the three options is used)				
Name Se	egment	8						Pos. No. 0500		
Element Elem Sub-El			Field	Field Name	Field	Len	gth	Field		
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description		
N101	98		M	Entity Identification Code	ID	2	2	"WD" = Destination Facility		
N102 is no	N102 is not used.									
N103	66		X	Identification Code Qualifier	ID	2	2	"FA" = Facility Identification		
N104	67		X	Identification Code	AN	9	9	DEP Facility Number		
N1~WD~~FA~239802345\										
Syntax Notes: N103 and N104 are required.										
FTA Note	s:	None								

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)
Gallons.

	Bill of Lading Forms Group Segment Pos. No. 1000											
Element ID	Elem Ref. #	Sub-Ele	Field Status	Field Name	Field Type		gth Max	Field Description				
FGS01	350		M	Assigned Identification	AN	1	1	"D" = Schedule Detail				
FGS02	128		X	Reference Identification Qualifier	ID	2	2	"BM" = Bill of Lading Number				
FGS03	127		X	Reference Identification	AN	1	10	Bill of Lading Number				
FGS~D~B	FGS~D~BM~00123456\											
Syntax Notes: If either FGS02 or FGS03 is present, then the other is required.												
FTA Note	s:	None		-								

Bill of Lading Date										
Date/Time Reference Segment Pos. No. 1200										
Element	Sub-Ele	Field	Field Name	Field	d Length		Field			
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description		
DTM01	374		M	Date/Time Qualifier	ID	3	3	"095" = Bill of Lading Date		
DTM02	373		X	Date	DT	8	8	Bill of Lading Date (CCYYMMDD)		
DTM~095	DTM~095~20090525\									
Syntax No	otes:	DTM02	DTM02 is required.							
FTA Notes:		None								

D:11 . F T	Dill of Lading Not										
	Bill of Lading Net										
Tax Info	Tax Information and Amount Segment Pos. No. 1800										
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	gth	Field			
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description			
TIA01	817		M	Tax Information ID Number	AN	4	4	"5005" = Net			
TIA02 and	TIA02 and TIA03 are not used.										
TIA04	380		X	Quantity	R	1	15	99999 - Implied DecimalLast digit is tenth (.1)			
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons			
TIA~500	5~~~8	000~GA\									
Syntax No	tes:	TIA04	and TIA	05 are required.							
FTA Note	FTA Notes: Numbers should be reported as positive for both disbursements and receipts.										
End of FG	End of FGS loop for Individual shipments.										
End of TFS loop for Schedule.											

Bill of Lading Gross

Tax Information and Amount Segment Pos. No. 1800

Tux IIII	Tax information and immount beginnent 105, 100, 1000										
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	igth	Field			
ID.	Ref.#	Ref.#	Status		Type	Min	Max	Description			
TIA01	817		M	Tax Information ID Number	AN	4	4	<u>"5006" = Gross</u>			
TIA02 and	TIA02 and TIA03 are not used.										
TIA04	380		X	Quantity	R	1	15	Quantity			
TIA05	355		M	Unit of Measurement Code	₽	2	2	"GA" = Gallons			
TIA~500	6~~~8 (000~GA\									
Syntax No	Syntax Notes: TIA04 is required.										
-	— If TIA05 is present, then TIA04 is required.										
FTA Note	FTA Notes: None										

Bill of La	Bill of Lading Billed									
	Tax Information and Amount Segment Pos. No. 1800									
Element	Elem	Field								
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description		
TIA01	817		M	Tax Information ID Number	AN	4	4	<u>"5007" = Billed</u>		
TIA02 and	TIA02 and TIA03 are not used.									
TIA04	380		X	Quantity	R	1	15	Quantity		
TIA05	355		M	Unit of Measurement Code	ID-	2	2	"GA" = Gallons		
TIA~500	7~~~8(000~GA\								
Syntax No	Syntax Notes: TIA04 is required.									
	— If TIA05 is present, then TIA04 is required.									
FTA Note	FTA Notes: None									

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

Transaction Set Trailer Description

	End of Transaction Set (Required)										
Trailer Segment Pos. No. 0100											
Element Elem Sub-Ele Field Field Name Field						Length		Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
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)			
SE~156~	SE~156~1001\										
Syntax Notes: None											
FTA Notes: None											

End of Transaction Set

Terminal Supplier

Transaction Set Header Description

	Transaction Set Header Description										
Beginnin	ng of T	ransacti	on Set					(Required)			
Header S	Segme	nt						Pos. No. 0100			
Element	Element Elem Su		Field	Field Name	Field	Len	gth	Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
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)			
ST03	1705		O/Z	Implementation Convention Reference	AN	1	5	Version of taxing authority's implementation guide. (20071)			
ST~813~0	003~20	071∖									
Syntax No	Syntax Notes: None										
FTA Note	FTA Note: It is recommended that ST03 be used to help identify which implementation guide the trading partner is using. This element will help the receiver of the data determine if the sender is using an old guide or the most current guide for the data transpriseion.										
	guide for the data transmission.										

Identify	Tax A	gency In	formati	(Required)				
Begin Ta	ax Info	rmation	Segmen	nt				Pos. No. 0200
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field
ID	Ref#	Ref#	Status		Type	Min	Max	Description
BTI01	128		M	Reference Number Qualifier	ID	2	2	"T6" = Tax Filing
BTI02	127		M	Reference Number	AN	3	3	"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	"FLDOR"
BTI05	373		О	Transaction Create Date	DT	8	8	"CCYYMMDD" = Transmission Date
BTI06	818		0	Name Control ID	AN	4	4	Not Used
BTI07	66		X	ID Code Qualifier	ID	2	2	"24" = FEIN
BTI08	67		X	ID Code	AN	9	9	Taxpayer's FEIN
BTI09	66		X	ID Code Qualifier	I D	2	5	Not Used
BTI10	67		X	ID Code	AN	2	20	Not Used
BTI11	66		X	ID Code Qualifier	ID	2	2	"SV" = Software Provider Number
BTI12	67		X	ID Code	AN	9	18	Default "FLTRUEX12"
BTI13	353		О	Transaction Set Purpose Code	ID	2	2	Original Filing Options:
								"00" = Original
								"05" = Replace
BTI14	640		0	Transaction Type Code	ID	2	2	Amended Filing Options:
								"6S" = Supplemental
						l		

 $BTI\sim T6\sim 050\sim 47\sim FLDOR\sim 20090518\sim \sim 24\sim 590000031\sim \sim \sim SV\sim FLTRUEX12\sim 00 \setminus 10^{-10} \times 10^{-10} \times$

Syntax Notes: If either BTI07 or BTI08 is present, then the other is required.

If either BTI09 or BTI10 is present, then the other is required.

If either BTI19 or BTI10 is present, then the other is required. If either BTI11 or BTI12 is present, then the other is required.

FTA Notes:

BTI07 must be the FEIN if the taxpayer has one. Submit a SSN only for sole proprietorships that have not been issued a FEIN. In Canada, companies us a BN—Canadian Business Number.

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.

10.0	
Element	Application
BTI13 [Initial Return]	
"00" = Original	Use "Original" when first attempting to transmit your return to the department, whether the return is
	received or not. Always use "00" until the original return is received.
"05" = Replace	Use "Replace" when original 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 replacement
	return.

Total No	Total Net Reported									
Tax Info	rmatio	on and A	mount	Segment				Pos. No. 0400		
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field		
ID	Ref#	Ref#	Status		Type	Min	Max	Description		
TIA01	C037	817	M	Tax Information Code	AN	4	4	"5001" = Total Net Reported		
TIA02 an	d TIA03	3 are not u	sed.							
TIA04	380		X	Quantity	R	1	15	Total Number of Net Gallons/Liters in Tax Filing		
TIA05	C001	355	M	Unit of Measurement Code	ID	2	2	"GA" = Gallons		
TIA~5001	TIA~5001~~~1000000~GA\									
Syntax No	otes:	TIA04 i	is requir	ed.						
		If TIA0	5 is pres	ent, then TIA04 is required.						
FTA Note	es:	Even th	ough thi	s value can be calculated, it is inclu	ded, as	a cont	rol fig	ure to verify that the amount calculated by		
	the Tax Authority is the same as expected by the taxpayer.									

Tax Filing Period (Require															
Date/Tin	ne Ref	erence So	egment		Pos. No. 0300										
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field							
ID	Ref#	Ref#	Status		Type	Min	Max	Description							
DTM01	374		M	Date/Time Qualifier	ID	3	3	"194" = Tax Period End Date							
DTM02	373		X	Date	DT	8	8	"CCYYMMDD" = Tax Filing Period End							
DTM03 ar	nd DTN	104 are no	t used.												
DTM~194	~20090	531\													
Syntax No	tes:	At least	one of D	TM02 or DTM05 is required.											
		If either	DTM05	or DTM06 is present, then the oth	er is re	quired									
FTA Note	s:	If qualit	fier "194	" is used in DTM01, then DTM05 a	and DT	M06 aı	re not	used.							
		If qualif	fier "683	" is used in DTM01, then DTM02 i	s not us	ed.		If qualifier "683" is used in DTM01, then DTM02 is not used.							

Payment						(Optional – Required when using a BPR Segment)				
Reference	ce Nun	iber Segi	ment					Pos. No. 0430		
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field		
ID	Ref#	Ref#	Status		Type	Min	Max	Description		
REF01	128		M	Reference Identification Qualifier	ID	2	2	"9V" = Payment Category (Type)		
REF02	127		X	Reference Identification	AN	1	1	"1" = Tax Payment "2" = Bill Payment "3" = Audit Payment "4" = (Not Used) "5" = Amended Payment "6" = (Not Used) "7" = (Not Used) "8" = Return Item Payment		
REF~9V~ Syntax No	- 1	DEE03	is requir	La						

Audit Co	ontrol	Number				(Required with Audit Payment)		
Reference	e Nun	nber Seg	ment					Pos. No. 0430
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field
ID	Ref#	Ref#	Status		Type	Min	Max	Description
REF01	128		M	Reference Identification Qualifier	ID	2	2	"X9" = Internal Control Number
REF02	127		X	Reference Identification	AN	9	9	Audit Case Number – Must be 9 digits
REF~X9~	REF~X9~123456789\							
Syntax No	tes:	REF02	is requir	ed.				

Payment	Orde	r Remitt	ance A	dvice	(Optional – Required when using a BPR Segment)					
Beginnin	ıg Segi	ment				_		Pos. No. 0470		
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	igth	Field		
ID	Ref#	Ref#	Status		Type		Max	Description		
BPR01	305		M	Transaction Handling Code	ID	1	2	(8 - 3)		
								"D" = Make Payment Only		
								"E" = Debit Advice with Remittance Detail		
BPR02	782		M	Monetary Amount	R	1	15	Table 1 (and the first term)		
BPR03	478		M	Credit/Debit Flag Code	ID	1	1	"D" = Debit		
BPR04	591		M	Payment Method Code	ID	3	3	<u> </u>		
BPR05	812		O	Payment Format Code	ID	3	3	"CCD" = Cash Concentration/Disbursement		
								"CCP" = Cash Concentration/Disbursement		
								plus Addenda (CCD+)		
					ile with	the pa	arty th	at creats the ACH Debit transaction. The		
		ts empty t		these elements. (ODFI) ID Number Oualifier	ID	2	2	"01" = ABA Transit Routing Number and Check		
BPR06	506		X/Z	(ODFI) ID Number Qualifier	₩	2	2	Digits.		
BPR07	507		X	(ODFI) Identification Number	AN	2	12	State's Bank Routing and Transit Number		
BPR08	569		2 2 2	(ODFI) Account Number Qualifier	ID	3	2	"DA" = Demand Deposit		
BPRUS	309		U/Z	(ODFI) Account Number Quaimer	111	1	•	"SG" = Savings		
BPR09	508		X/Z	(ODFI) Account Number	AN	1	25	State's Bank Account Number to be Credited		
BPR10	509		0	Originating Company Identifier	AN	10		"7" followed by FEIN		
BPR11	510		0	Originating Company	0	9	9	Florida agent = "BSWA"		
				Supplemental Code	U					
BPR12	506		X/Z	(RDFI) ID Number Qualifier	ID	2		"01" = ABA Transit Routing Number		
BPR13	507		X	(RDFI) Identification Number	AN	9		Taxpayer's Bank Routing and Transit Number		
BPR14	569		O/Z	(RDFI) Account Number Qualifier	ID	2	2	"DA" = Demand Deposit		
								"SG" = Savings		
BPR15	508		X/Z	(RDFI) Account Number	AN	1	35	1 /		
BPR16	373		O/Z	Date	DT	8	8	Settlement effective date (CCYYMMDD)		
BPR17	1048		O/Z	Business Function Code	ID	1	3			
				~7101010101~BSWA ~01~07640			23344	556677~20090520\		
Syntax No	tes:			or BPR07 is present, then the othe	r is requ	iired.				
				sent, then BPR09 is required.						
				or BPR13 is present, then the othe	r is requ	nred.				
ETLA NI. 4				sent, then BPR15 is required.	41*					
FTA Note	s:	ı nıs seş	ginent sh	ould not be mandated by a taxing a	autnorit	У				
		ODEI ((Iriainati	ng Danasitary Financial Institution) is the	honk 1	hat ar	eates the ACH transaction. For debit		
				is is the state's Bank.	i) is the	vaiik l	mat CF	caus the ACII it ansactivili. Ful ucuit		
					is the b	ank th	at acce	epts the ACH transaction. For debit		
				is is the Taxpayer's Bank.	-5 -10 10	111		-F		
E1 2 2 27	-4			- 1	_4.					
Florida No	ote:	BPK se	gment no	ot required with Filing Only transa	ction.					

Name Detail									
Name Se	gment	:		Pos. No. 0500					
Element	Element Elem Sub-Ele Field Field Name				Field	eld Length		Field	
ID	Ref#	Ref#	Status		Type	Min		Description	
N101	98		M	Entity Identification Code	ID	2	2	"TP" = Primary Taxpayer	
N102	93		X	Name	AN	1	35	Taxpayer Name	
N1~TP~Jo	N1~TP~Johnny's Petro\								
Syntax No	Syntax Notes: N102 is required.								
FTA Note:	FTA Note: N101: Use "TP" for tax reporting or "L9" for information reporting.								

General Contact Person										
Adminis	trative	Commu	ınicatio	ns Contact Segment				Pos. No. 1000		
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	igth	Field		
ID	Ref#	Ref#	Status		Type	Min	Max	Description		
PER01	366		M	Contact Function Code	ID	2	2	Contact Type Code:		
								"CN" = General Contact		
								"EA" = EDI Coordinator		
PER02	93		O	Name	AN	1	35	Contact Name		
PER03	365		X	Communications Number	ID	2	2	"TE" = Telephone Number		
				Qualifier						
PER04	364		X	Communications Number	AN	10	10	Voice Telephone Number		
PER05	365		X	Communications Number	ID	2	2	"FX" = FAX Number		
				Qualifier						
PER06	364		X	Communications Number	AN	10	10	FAX Telephone Number		
PER07	365		X	Communications Number	ID	2	2	"EM" = Electronic Mail		
				Qualifier						
PER08	364		X	Communications Number	AN	1	50	E-mail Address		
PER~CN~Nick Nick~TE~8505555550000~FX~8509999999~EM~Nick@dor.com\										
Syntax No	Syntax Notes: If either PER03 or PER04 is present, then the other is required.									
If either PER05 or PER06 is present, then the other is required.										
If either PER07 or PER08 is present, then the other is required.										
FTA Note	:	None								
FL Note: The following segments are required if the mailing address is different than the physical address.										

End of Transaction Set Header

<u>Transaction Set – Report Information</u>

This TFS loop reports information on the type of report. Transaction detail is reported using the Summary and Schedule section of this map.

The TFS loop is repeated when reporting information for each report. Repeat the FGS loop within the TFS loop for each product reported.

Beginnir	Beginning of Report											
Tax For	Tax Form Segment Pos. No. 0100											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field				
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description				
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 TOR = Terminal Operator				
TFS03 and	TFS04	Are not us	ed									
TFS05	66		X	ID Code Qualifier	ID	2	2	"TC" = IRS Terminal Code (Used on TOR only)				
TFS06 67 X ID Code						9	9	IRS Terminal Control Number (TCN)				
TFS~T2~SDR\												
Syntax No	Syntax Notes: If either TFS05 or TFS06 is present, then the other is required.											
FTA Note: TFS05 and TFS06 are only used on a terminal report.												

Condition	Condition 1 – If an account has no activity, this segment is required. The Condition 2 DTM and FGS are not used.									
No Activ	ity							(Conditional)		
Reference	ce Nun	nber Seg	ment					Pos. No. 0200		
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field		
ID	Ref#	Ref#	Status		Type	Min	Max	Description		
REF01	128		M	Entity Identification Code	ID	2	2	"BE" = Business Activity		
REF02	127		X	Name	AN	1	1	"1" = No Activity		
REF~BE~1\										
Syntax Notes: REF02 is required.										
FTA Note: If an account has no activity, this segment is required.										
Physical	Physical Inventory by Product (Conditional)									
Form G	roup S	egment						Pos. No. 1000		
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field		
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description		
FGS01	350		M	Assigned Identification	AN	2	2	"BI" = Beginning Inventory (First Filing)		
								"EI" = Ending Inventory		
FGS02	128		X	Reference Identification Qualifier	ID	2	2	"PG" = Product Group		
FGS03	127		X	Reference Identification	AN	3	3	Product Code - See Appendix		
FGS~EI~PG~065\										
Syntax No	Syntax Notes: If either FGS02 or FGS03 is present, then the other is required.									
FTA Note	:	FGS01	- Recom	mend BI only be used for first filin	g. Begir	ning i	nvento	ory is the previous period's ending inventory.		
	FGS01—GL - TIA04 is Positive for a gain and negative for a loss.									

Inventor	·y							(Required if FGS is Used)	
Tax Info	rmatio	on and A	mount	Segment				Pos. No. 1800	
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	igth	Field	
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description	
TIA01	C037	817	M	Tax Information ID Number	AN	4	4	"5002" = Net Physical Inventory	
TIA02 and	TIA03	are not use	d.						
TIA04	380		X	Quantity	R	1	15	99999 - Implied DecimalLast digit is tenth (.1)	
TIA05	C001	355	M	Unit of Measurement Code	ID	2	2	"GA" = Gallons	
TIA~5002	TIA~5002~~~10000~GA\								
Syntax Notes: TIA04 is required.									
	If TIA05 is present, then TIA04 is required.								
FTA Note: Physical Inventory is the only value passed. All other information is derivable from schedules.						erivable from schedules.			

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

Summary Information

This TFS loop reports summary information. This TFS loop is used in combination with the SDR report.

Summary information is used when the information can not be derived from the schedule details. This TFS loop repeats when one of the following values change: TFS02 Summary Code, TFS04 Product Code TFS06.

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

Beginnin	Beginning of Summary Information								
Tax For	m Segi	ment						Pos. No. 0100	
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	ıgth	Field	
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description	
TFS01	128		M	Reference Identification Qualifier	ID	2	2	"T3" = Tax Schedule Code	
TFS02	127		M	Reference Identification	AN	1	6	TFS02 Summary Code "S02" = Taxes (used for Penalty and/or Interest) "S03A" = Tax Credit (page 3, line 28)"	
TFS03	128		X	Reference Identification Qualifier	ID	2	2	"PG" = Product Group	
TFS04	127		X	Reference Identification	AN	3	3	Product Code See Product Codes in Appendix on page Error! Bookmark not defined.	
TFS05	128		M	Reference Identification Qualifier	ID	2	2	"T2" = Tax Form Code "94" = Mode	
TFS06	127		M	Reference Identification	AN	1	6	Report Code (See Appendix on page Error! Bookmark not defined.) or "CE" = Mode	
TFS~T3~	TFS~T3~S02\								
Syntax No	otes:			or TFS04 is present, then the othe or TFS06 is present, then the othe	-				
FTA Notes: TFS02 references the report the summary is associated with. If TFS05 = "94" then TFS06 = "CE". IF TFS05 = "T2" then TFS06 = Report Code							Report Code		

	Summary Data										
Forms Group Segment Pos. No. 1											
Element	Sub-Ele	Field	Field Name	Field	Ler	igth	Field				
ID	Ref. #	Ref.#	Status		Type	Min	Max	Description			
FGS01	350		M	Assigned Identification	AN	1	1	"S" = Schedule Summary			
FGS~S\											
Syntax Notes: None											
FTA Note	s:	None									

Informa	Information										
Tax Info	Tax Information and Amount Segment (Pos. No. 1800										
Element	Element Elem S		Field	Field Name	Field	Len	gth	Field			
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description			
TIA01	C037	817	M	Tax Information ID Number	AN	4	4	"5003" = Net Due for Credit Memo(s)			
TIA02	782		X	Monetary Amount	R	1	15	Dollar Amount (999.99 - Explicit Decimal)			
TIA03 are	not use	1.									
TIA04	380		X	Quantity	R	1	15	Quantity (Not used)			
TIA05	C001	355	M	Unit of Measurement Code	ID.	2	2	"GA" = Gallons (Not Used)			
TIA~5003~999.99\											
Syntax Notes: At least one of TIA02 or TIA04 is required.											
	If TIA05 is present, then TIA04 is required.										
FTA Note	es:	None									

Interest	Interest										
Tax Information and Amount Segment Pos. No. 1800											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field			
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description			
TIA01	C037	817	M	Tax Information ID Number	AN	4	4	"5008" = Interest			
TIA02	782		X	Monetary Amount	R	1	15	Dollar Amount (999.99 - Explicit Decimal)			
TIA~5008	TIA~5008~999.99\										
Syntax No	otes:	TIA02 i	s requir	ed.							
FTA Note	s:	None									

Penalty										
Tax Information and Amount Segment Pos. No. 1800										
Element Elem Sub-Ele Field Field Name Field							igth	Field		
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description		
TIA01	C037	817	M	Tax Information ID Number	AN	4	4	"5009" = Penalty		
TIA02	782		X	Monetary Amount	R	1	15	Dollar Amount (999.99 - Explicit Decimal)		
TIA~5009	TIA~5009~999.99\									
Syntax No	otes:	TIA02 i	is requir	ed.						
FTA Note	s:	None								

End of FGS loop (Summary Data) End of TFS loop (Summary Information)

Schedules

This TFS loop begins the schedule detail. It repeats 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. You must indicate no activity in the TOR, SDR, CCR and/or other report type sections of this map.

Beginnir	Beginning of Schedules										
Tax For	Tax Form Segment Pos. No. 0100										
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field			
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description			
TFS01	128		M	Reference Identification Qualifier	ID	2	2	"T3" = Tax Schedule Code			
TFS02	127		M	Reference Identification	AN	1	6	Schedule Type Code			
TFS03	128		X	Reference Identification Qualifier	ID	2	2	"PG" = Product Group			
TFS04	127		X	Reference Identification	AN	3	3	Product Code			
TFS05	66		X	Identification Code Qualifier	ID	2	2	"94" = Mode			
TFS06	67		X	Identification Code	AN	2	2	Transaction Type Mode Code			
TFS~T3~1	TFS~T3~1A~PG~065~94~J\										
Syntax No	Syntax Notes: If either TFS03 or TFS04 is present, then the other is required.										
	If either TFS05 or TFS06 is present, then the other is required.										
FTA Note	FTA Notes: None.										

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

Use Option 1 when the origin has an IRS TCN.

Use Option 2 when the origin does not have an IRS TCN.

Use Option 3 when the state requires an origin facility ID.

Option 1

Point of	Origin]						(One of the three options is used)	
Name Segment 1 Pos. I									
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field	
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description	
N101	98		M	Entity Identification Code	ID	2	2	"OT" = Origin Terminal	
N102 is no	t used.								
N103	66		X	Identification Code Qualifier	ID	2	2	"TC" = IRS Terminal Code	
N104	67		X	Identification Code	AN	9	9	IRS Terminal Code (Code list is located at http://www.irs.gov/businesses/small/article/0,,id=1 80086,00.html)	
N1~OT~~TC~T59FL2109\									
Syntax No	Syntax Notes: N103 and N104 are required.								
FTA Note	s:	None							

Option 2

Point of Origin (One of the three options is u										
Name Se	egment	1						Pos. No. 0500		
Element Elem Sub-Ele Field Field Name					Field	Length		Field		
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description		
N101	98		M	Entity Identification Code	ID	2	2	"SF" = Ship From		
N102	93		X	Name	AN	2	2	Reference Appendix E (Non-U.S. use "ZZ".)		
N1~SF~G	N1~SF~GA\									
Syntax Notes: N102 is required.										
FTA Notes: None										

Option 3

	Point of Origin Name Segment 1 (One of the three options is use Pos. No. 05										
Element ID	Elem Ref. #	Sub-Ele Ref. #	Field Status	Field Name	Field Type	Length Min Max		Field Description			
N101	98	11017 !!	M	Entity Identification Code	ID	2					
N102 is no	ot used.										
N103	66		X	Identification Code Qualifier	ID	2	2	"FA" = Facility Identification			
N104	67		X	Identification Code	AN	9	9	DEP Facility Number			
N1~WO~FA~479900123\											
Syntax Notes: N103 and N104 are required.											
FTA Note	es:	None				•	•				

Seller In	Seller Information										
Name Segment 2 Pos. No. 0500											
Element	Element Elem Sub-Ele			Field Name	Field	Length		Field			
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description			
N101	98		M	Entity Identification Code	ID	2	2	"SE" = Selling Party			
N102 is no	ot used.										
N103	66		X	Identification Code Qualifier	ID	2	2	"24" = FEIN			
N104	67		X	Identification Code	AN	9	9	Seller's FEIN			
N1~SE~~2	24~5166	69999\									
Syntax No	Syntax Notes: At least one of N102 or N103 is required.										
If either N103 or N104 is present, then the other is required.											
FTA Notes: N102, N103 and N104 are required.											

Not used by Terminal Supplier

1 tot asca	Tot used by Terriman Supplier										
Position H	Position Holder Information or Delivering Exchange Party Information										
	Name Segment 3 Pos. No. 0500										
Element	Elem	Sub Ele Field Field Name Field Length Field						Field			
₩	Ref. #	Ref. #	Status		Type	Min	Max	Description			
N101	98		M	Entity Identification Code	ID	2	2	"ON" = Position Holder			
N102 is no	N102 is not used.										
N103	66		X	Identification Code Qualifier	₩	2	2	<u>"24" = FEIN</u>			
N104	67		X	Identification Code	AN	9	9	Position Holder's FEIN			
N1-ON	24-596	888888									
Syntax No	tes:	At least	one of N	102 or N103 is required.							
If either N103 or N104 is present, then the other is required.											
FTA Notes	FTA Notes: If reporting position holder or 2 party exchange information this segment is required.										
		For 2 pa	arty exch	anges this segment defines the party of	of origin						
	N102, N103 and N104 are required.										

Carrier	Inform	nation									
Name Se	Name Segment 6 Pos. No. 0500										
Element	Sub-Ele	Field	Field Name	Field	Len	gth	Field				
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description			
N101	98		M	Entity Identification Code	ID	2	2	"CA" = Carrier Name			
N102 is not used.											
N103	66		X	Identification Code Qualifier	ID	2	2	"24" = FEIN			
N104	67		X	Identification Code	AN	9	9	Carrier's FEIN			
N1~CA~~	24~656	666666									
Syntax No	Syntax Notes: At least one of N102 or N103 is required.										
	If either N103 or N104 is present, then the other is required.										
FTA Note	FTA Notes: N102, N103 and N104 are required.										

Buyer/Consignee Information										
Name Segment 7 Pos. No. 0500										
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	gth	Field		
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description		
N101	98		M	Entity Identification Code	ID	2	2	"BY" = Buying Party (Purchaser/Consignee)		
N102 is not used.										
N103	66		X	Identification Code Qualifier	ID	2	2	"24" = FEIN		
N104	67		X	Identification Code	AN	9	9	Purchaser's FEIN		
N1~BY~~24~657222222\										
Syntax Notes: At least one of N102 or N103 is required. If either N103 or N104 is present, then the other is required.										

FTA Notes: N102, N103 and N104 are required.

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

Use Option 1 when the destination has an IRS TCN.

Use Option 2 when the destination does not have an IRS TCN.

Use Option 3 when the state requires a destination facility ID (currently used by the state of Florida).

Option 1

Point of	Destin	ation						(One of the three options is used)		
Name Segment 8 Pos. No										
Element	Element Elem		Field	Field Name	Field	Length		Field		
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description		
N101	98		M	Entity Identification Code	ID	2	2	"DT" = Destination Terminal		
N102 is not used.										
N103	66		X	Identification Code Qualifier	ID	2	2	"TC" = IRS Terminal Code		
N104	67		X	Identification Code	AN	9	9	IRS Terminal Code (Code list is located at http://www.irs.gov/businesses/small/article/0,,id=1 80086,00.html)		
N1~DT~~TC~T59FL2028\										
Syntax Notes: N103 and N104 are required.										
FTA Note	s:	None								

Option 2

Point of Name Se								(One of the three options is used) Pos. No. 0500		
Element	Elem	Sub-Ele	Field	Field Name	Field	Length		Field		
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description		
N101	98		M	Entity Identification Code	ID	2	2	"ST" = Ship To		
N102	93		X	Name	AN	2	2	Reference Appendix E (Non-U.S. use "ZZ".)		
N1~ST~N	N1~ST~NC\									
Syntax Notes: N102 is required.										
FTA Notes: None										

Option 3

Option 3	,									
Point of	Destin	ation						(One of the three options is used)		
Name Se	gment	t 8						Pos. No. 0500		
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	ngth	Field		
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description		
N101	98		M	Entity Identification Code	ID	2	2	"WD" = Destination Facility		
N102 is no										
N103	66		X	Identification Code Qualifier	ID	2	2	"FA" = Facility Identification		
N104	67		X	Identification Code	AN	9	9	DEP Facility Number		
N1~WD~	N1~WD~~FA~239802345\									
Syntax Notes: N103 and N104 are required.										
FTA Note	es:	None								

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)

Gallons/Liters.

Bill of L	Bill of Lading										
Forms Group Segment Pos. No. 1000											
Element	Element Elem Sub-Ele Field Field Name Field L							Field			
ID	Ref.#	Ref. #	Status		Type	Min	Max	Description			
FGS01	350		M	Assigned Identification	AN	1	1	"D" = Schedule Detail			
FGS02	128		X	Reference Identification Qualifier	ID	2	2	"BM" = Bill of Lading Number			
FGS03	127		X	Reference Identification	AN	1	10	Bill of Lading Number			
FGS~D~E	FGS~D~BM~00123456\										
Syntax Notes: If either FGS02 or FGS03 is present, then the other is required.											
FTA Note	es:	None									

Bill of La	Bill of Lading Date										
Date/Time Reference Segment Pos. No. 1											
Element	Element Elem Sub-Ele Field Field Name						gth	Field			
ID	Ref. #	Ref.#	Status		Type	Min	Max	Description			
DTM01	374		M	Date/Time Qualifier	ID	3	3	"095" = Bill of Lading Date			
DTM02	373		X	Date	DT	8	8	Bill of Lading Date (CCYYMMDD)			
DTM~095	DTM~095~20090505\										
Syntax No	Syntax Notes: DTM02 is required.										
FTA Note	FTA Notes: None										

Bill of L	Bill of Lading Net										
Tax Info	Tax Information and Amount Segment Pos. No. 1800										
Element	Element Elem Sub-Ele Field Field Name				Field	Len	gth	Field			
ID	Ref. #	Ref.#	Status		Type	Min	Max	Description			
TIA01	C037	817	M	Tax Information ID Number	AN	4	4	"5005" = Net			
TIA02 and	TIA02 and TIA03 are not used.										
TIA04	380		X	Quantity	R	1	15	99999 - Implied DecimalLast digit is tenth (.1)			
TIA05	C001	355	M	Unit of Measurement Code	ID	2	2	"GA" = Gallons			
TIA~5005~~~8000~GA\											
Syntax Notes: TIA04 and TIA05 are required.											
FTA Notes: Numbers should be reported as positive for both disbursements and receipts.							ceipts.				

Bill of Lading Gross

Tax Information and Amount Segment Pos. No. 1800

Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	igth	Field			
ID.	Ref.#	Ref.#	Status		Type	Min	Max	Description			
TIA01	817		M	Tax Information ID Number	AN	4	4	<u>"5006" = Gross</u>			
TIA02 and	TIA02 and TIA03 are not used.										
TIA04	380		X	Quantity	R	1	15	Quantity			
TIA05	355		M	Unit of Measurement Code	₩	2	2	"GA" = Gallons			
TIA~500	6~~~8 (000~GA\									
Syntax No	Syntax Notes: TIA04 is required.										
	If TIA05 is present, then TIA04 is required.										
FTA Note	FTA Notes: None										

Bill of La	Bill of Lading Billed											
Tax Info	Tax Information and Amount Segment Pos. No. 1800											
Element												
ID	Ref.#	Ref.#	Status		Type	Min	Max	Description				
TIA01	817		M	Tax Information ID Number	AN	4	4	<u>"5007" = Billed</u>				
TIA02 and	TIA03	are not use	ed.									
TIA04	380		X	Quantity	R	1	15	Quantity				
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons				
TIA~500	7~~~8 (000~GA\										
Syntax No	Syntax Notes: TIA04 is required.											
	If TIA05 is present, then TIA04 is required.											
FTA Note	s:	-None										

End of FGS loop for Individual shipments.

End of TFS loop for Schedule.

Transaction Set Trailer Description

	End of Transaction Set (Required) Trailer Segment Pos. No. 0100											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field				
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
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		Determined by Filer (same value in ST02, unique control number)				
SE~35~00	03\											
Syntax No	Syntax Notes: None											
FTA Notes	FTA Notes: None											

End of Transaction Set

Chapter 6 - 997 Functional Acknowledgment

ANSI ASC X12 - 997 EDI Standard

RELEASE • 004030 TRANSACTION SET TABLES • 997 997 Functional Acknowledgment FUNCTIONAL GROUP: FA This Draft Standard for Trial Use contains the format and establishes the data contents of the Functional Acknowledgment Transaction Set (997) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to define the control structures for a set of acknowledgments to indicate the results of the syntactical analysis of the electronically encoded documents. The encoded documents are the transaction sets, which are grouped in functional groups, used in defining transactions for business data interchange. This standard does not cover the semantic meaning of the information encoded in the transaction sets. Table 1 NOTE POS.NO. REQ.DES. MAX USE LOOP REPEAT ST Transaction Set Header 0100 N 0200 AK1 Functional Group Response Header м LOOP ID - AK2 999999 0 0300 AK2 Transaction Set Response Header LOOP ID - AK3 999999 c 0400 AK3 Data Segment Note 0 0500 AK4 Data Element Note 0600 AK5 Transaction Set Response Trailer AK9 Functional Group Response Trailer Transaction Set Trailer NOTES 1/0100 These acknowledgments shall not be acknowledged, thereby preventing an endless cycle of acknowledgments of acknowledgments. Nor shall a Functional Acknowledgment be sent to report errors in a previous Functional Acknowledgment. 1/0100 The Functional Group Header Segment (GS) is used to start the envelope for the Functional Acknowledgment Transaction Sets. In preparing the functional group of acknowledgments, the application sender's code and the application receiver's code, taken from the functional group being acknowledged, are exchanged; therefore, one acknowledgment functional group responds to only those functional groups from one application receiver's code to one application sender's code. 1/0100 There is only one Functional Acknowledgment Transaction Set per acknowledged functional group 1/0200 AK1 is used to respond to the functional group header and to start the acknowledgment for a functional group. There shall be one AK1 segment for the functional group that is being acknowledged. 1/0300 AK2 is used to start the acknowledgment of a transaction set within the received functional group. The AK2 segments shall appear in the same order as the transaction sets in the functional group that has been received and is being acknowledged. COMMENTS 1/0400 The data segments of this standard are used to report the results of the syntactical analysis of the functional groups of transaction sets; they report the extent to which the syntax complies with the standards for transaction sets and functional groups. They do not report on the semantic meaning of the transaction sets (for example, on the ability of the receiver to comply with the request of the sender). DECEMBER 1999 1

¹ Data Interchange Standards Association, Inc. (DISA)

997 EDI Map

The 997 Functional Acknowledgment notifies the Information Provider that their EDI file was received. Translators create the 997 ACK when the translator processes an EDI file. This ACK is designed to pass back through the Information Provider/Transmitter's translator to notify the Information Provider/Transmitter that the EDI file was accepted, accepted with errors or rejected. If the EDI file is rejected, the Information Provider/Transmitter must fix the file and send a new EDI file.

Transaction Set Header Description

Beginnir	Beginning of Transaction Set (Required) Pos. No. 0100												
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	gth	th Field					
ID	Ref#	Ref#	Status		Type	Min	Max	Description					
ST01	143		M	Transaction Set Code	ID	3	3	Transaction Set Type "997"					
ST02	329		M	Transaction Set Control Number	AN	4	9	Translator defined (same value in SE02, unique control number)					

Function	nal Gro	oup Resp	onse H	eader				(Required) Pos. No. 0200
Element	Field							
ID	Ref#	Ref #	Status		Type	Min	Max	Description
AK101	479		M/Z	Transaction Set Identifier Code	ID	2	2	Functional ID found in the GS segment (GS01) of the functional group being acknowledged. $TF=813 \label{eq:TF}$
AK102	28		M/Z	Group Control Number	N0	1	9	Functional group control number found in the GS segment (GS02) of the functional group being acknowledged.

Transact	tion Se	t Respor	ıse Hea	der				(Optional) Pos. No. 0300
Element	Elem	Sub-Ele	Field					
ID	Ref#	Ref#	Status		Type	Min	Max	Description
AK201	143		M/Z	Functional Identifier Code	ID	3	3	Transaction set ID found in the ST segment (ST01) of the transaction set being acknowledged. 813
AK202	329		M/Z	Transaction Set Control Number	AN	4	-	Transaction set control number found in the ST segment (ST01) of the transaction set being acknowledged.

Data Segment Note (Optiona Pos. No. 040											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	ıgth	Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
AK301	721		M	Segment ID Code	ID	2	3	Code defining the segment ID of the segment in error. See X12 guide for codes.			
AK302	719		M	Segment Position in Transaction Set	N0	1	6	The position of the segment counted from the transaction set header (ST). The transaction set header is 1.			
AK303	447		О	Loop Identifier Code	AN	1		Loop ID number given on the transaction set diagram.			
AK304	720		0	Segment Syntax Error Code	ID	1	3	1 = Unrecognized segment ID 2 = Unexpected segment 3 = Mandatory segment missing 4 = Loop occurs over maximum times 5 = Segment exceeds maximum use 6 = Segment not in defined transaction set 7 = Segment not in proper sequence 8 = Segment has data element errors			

Data Ele	ement l	Note						(Optional) Pos. No. 0500
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	ngth	Field
ID	Ref#	Ref#	Status		Type	Min	Max	Description
AK401	C030		M	Position in Segment				Code indicating relative position of element in error. See X12 guide for further information.
AK401	C030	722	M	Element Position in Segment	N0	1	2	
AK401	C030	1528	О	Component Data Element Position in Composite	N0	1	2	
AK401	C030	1686	O	Repeating Data Element Position	N0	1	4	
AK402	725		О	Data Element Reference Number	N0	1	4	Reference number used to locate the element in the Data Element Dictionary.
AK403	723		M	Data Element Syntax Error Code	ID	1		1 = Mandatory data element missing. 2 = Conditional required data element missing. 3 = Too many data elements 4 = Data element too short 5 = Data element too long 6 = Invalid character in data element 7 = Invalid code value 8 = Invalid date 9 = Invalid time 10 = Exclusion condition violated 12 = Too many repetitions 13 = Too many components
AK404	724		O/Z	Copy of Bad Data Element	AN	1	99	A copy of the bad data element.
This segm	ent defi	ines Eleme	nt synta	x errors and the location of the seg	ment. R	efer to	the X	12 standards guide for further definition.

Transactio	n Se	t Respon	se Trai	iler				(Required) Pos. No. 0600
Element E	Clem	Sub-Ele	Field	Field Name	Field	Ler	ngth	Field
	Ref#	Ref#	Status		Type		Max	Description
AK501	717		M	Transaction Set Acknowledgement Code	ID	1	1	A = Accepted E = Accepted but errors were noted M = Rejected, message authentication code failed R = Rejected W = Rejected, assurance failed validity tests X = Rejected, content after decryption could not be analyzed
	718		O	Transaction Set Syntax Error Code	ID	1		1 = Transaction set not supported
	718		O	Transaction Set Syntax Error Code	ID	1		2 = Transaction set trailer missing
	718		O	Transaction Set Syntax Error Code	ID	1	3	
AK505	718		O	Transaction Set Syntax Error Code	ID	1	3	trailer do not match. 4 = Number of included segments does not match
AK506	718		0	Transaction Set Syntax Error Code	ID Potoni	1	3 × 12 ot	actual count 5 = One or more segments in error 6 = Missing or invalid transaction set identifier 7 = Missing or invalid transaction set control number 8 = Authentication key name unknown 9 = Encryption key name unknown 10 = Requested service (authentication or encryption) not available. 11 = Unknown security recipient 12 = Incorrect message length (encryption only) 13 = Message authentication code failed 15 = Unknown security originator 16 = Syntax error in decryption text 17 = Security not supported 23 = Transaction set control number not unique within the functional group. 24 = S3E security end segment missing for S3S security. 25 = S3S security start segment missing for S3E security. 26 = S4E security end segment missing for S4S security 27 = S4S security start segment missing for S4E security end segment.

Function	unctional Group Response Trailer (Required) Pos. No. 0700											
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	ngth	Field				
ID	Ref#	Ref #	Status		Type	Min		Description				
AK901	715		М	Functional Group Acknowledgement Code	ID	1	1	A = Accepted E = Accepted but errors were noted M = Rejected, message authentication code failed P = Partially Accepted, at least one transaction set was rejected R = Rejected W = Rejected, assurance failed validity tests X = Rejected, content after decryption could not be analyzed				
AK902	97		M	Number of Transaction Sets Included	N0	1		Number of Transaction Sets Included				
AK903	123		M	Number of Received Transaction Sets	N0	1	6	Number of Received Transaction Sets				
AK904	2		M	Number of Accepted Transaction Sets	N0	1	6	Number of Accepted Transaction Sets				
AK905	716		О	Functional Group Syntax Error Code	ID	1		1 = Functional group not supported 2 = Functional group version not supported				
AK906	716		О	Functional Group Syntax Error Code	ID	1	3	3 = Functional Group Trailer Missing 4 = Group control number in the functional group				
AK907	716		О	Functional Group Syntax Error Code	ID	1	3	header and trailer do not agree. 5 = Number of included transaction sets does not				
AK908	716		О	Functional Group Syntax Error Code	ID	1	3	match actual count. 6 = Group control number violates syntax				
AK509	716		0	Functional Group Syntax Error Code	ID	1	3	10 = Authentication key name unknown 11 = Encryption key name unknown 12 = Requested service (authentication or encryption) not available. 13 = Unknown security recipient 14 = Unknown security originator. 15 = Syntax error in decrypted text 16 = Security not supported 17 = Incorrect message length (encryption only) 18 = Message authentication code failed 23 = Transaction set control number not unique within the functional group. 24 = S3E security end segment missing for S3S security. 25 = S3S security start segment missing for S3E security. 26 = S4E security end segment missing for S4S security 27 = S4S security start segment missing for S4E security end segment.				

Transaction Set Trailer Description

	End of Transaction Set (Required) Trailer Segment Pos. No. 0800											
Element	Element Elem Sub-Ele Field Field Name Field Length Field											
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
SE01	96	96	M	Number of Included Segments	N0	1	10	Number of segments (inserted by translator)				
SE02	329	329	M	Transaction Set Control Number	AN	4	9	9 Determined by Filer (same value in ST02, unique control number)				
SE~6~10	0\				-							

End of Transaction Set

Florida Functional Acknowledgement Overview

For each functional group of 813 Return Data transaction sets sent to Florida Department of Revenue, the Department will send one transaction set, the 997 functional Acknowledgement, back to the sender. The 997 defines whether the 813 transaction sets in the original functional group were accepted by the Florida Department of Revenue or if they were rejected due to errors.

- 1. Segment AK9 is used to indicate whether the functional group of 813 transaction sets that you sent to Florida Department of Revenue was accepted. If AK901 is equal to "A", then the transmission was accepted. If AK901 is equal to "R", then the transmission was rejected.
- 2. Segments AK2 through AK5 are used only if errors have been detected. These segments are used to indicate which 813 transaction set(s) is in error, and to indicate the data segments and/or data elements in error. If there are no errors, the AK2, AK3, AK4, and AK5 segments will not be used.
- 3. If a transaction set is rejected, AK201 will contain the transaction set identifier "813," and AK202 will contain the unique transaction set control number. Note that these are the same two data values as in ST01 and ST02 for the transaction set. The corresponding AK501 will contain "A" if the transaction set has been accepted, and will contain "R" if the transaction set is rejected. If there are multiple 813 transaction sets in the functional group, such as a supplier return and two terminal operator reports, the AK2/AK5 loop data will indicate whether each transaction set is accepted or rejected. Note that a transaction set may be rejected even though another transaction set in the same functional group is accepted.
- 4. If the transaction set is rejected due to syntax errors, Florida Department of Revenue will send a rejected 997. The error(s) must be corrected and the entire transmission re-sent.
- 5. If the return passes the 997 acknowledgement phase but does not correctly identify the user (invalid FEIN and/or license number), the 813 will be rejected. If this occurs, Florida Department of Revenue will contact your company by phone or email to advise you of the error(s) and your company will be required to resubmit the 813. Remember, all 813's that are required to be resubmitted must be coded with data element BTI13 equal to "00" as an original filing. If there are other errors in the return, such as math errors or out of period shipments, the Department will contact your company by notice, phone or email to advise you of the error(s) and require you to submit an amended return.
- 6. Do not acknowledge the 997 Functional Acknowledgment!

An example of a 997 ACK can be found below.

The file you receive will be a continuous stream of data; no carriage returns or line feeds.

ISA*00* *00* *ZZ*FL0096 *32*132942178 *080416*1118*<*00403*000000001*0*P*>~ GS*FA*FL0096*132942178*20080416*1118*1*X*004030~ ST*997*0001~ AK1*TF*000000031~ AK2*813*9631~ AK5*A~ AK9*A*1*11*1~ SE*6*0001~ GE*1*1~ IEA*1*00000001~

Appendix A - Florida Schedules

Schedules

See the FTA Motor Fuels Uniformity Manual for additional details on schedules.

Schedules of Receipts

Schedule 1

Gallons received tax paid

1A Gallons received - Florida tax -paid

Schedule 2

Gallons received from motor fuel licensee tax unpaid

- 2A Gallons received from licensed supplier- Florida tax -unpaid (exchange)
- 2B Total product received or Blended Florida tax unpaid

Schedule 3

Gallons imported from another state direct to customer

- 3A Gallons imported direct to customer Florida tax unpaid
- 3B Gallons imported by bulk transfer into tax-free storage

Schedules of Disbursements

Schedule 5

Gallons delivered tax collected

- 5A Diesel gallons delivered all taxes collected (state and local)
- 5B Gallons delivered Florida state tax only collected (gasoline & aviation)
- 5HW Gallons of aviation fuel converted for highway use
- 5LO Gallons of gasoline/gasohol delivered to retail location and end users

Schedule 6

Gallons delivered to motor fuel licensee - tax not collected

- 6A Gallons delivered to licensed dealers Florida tax unpaid (exchanges/sales above rack)
- 6B Gallons delivered Florida tax unpaid (dyed diesel only)
- 6C Gallons delivered Tax collected by supplier for another state

Appendix A – Florida Schedules

Schedule 7

Gallons exported

- 7A. Gallons exported by other than bulk transfer Florida tax paid
- 7B. Gallons exported by supplier tax self-accrued by supplier for another state
- 7C. Gallons delivered/placed into bonded storage (aviation fuel only)
- 7D. Gallons exported by supplier through bulk transfer

Schedule 8

Gallons delivered to US Government - tax exempt

8. Gallons delivered to U.S. government – tax exempt (500 gallons or greater)

Schedule 10

Gallons delivered to other tax exempt entities

10. Gallons of undyed diesel/jet fuel delivered to other tax-exempt entities

Schedule 13

Schedule of Credits and Refunds

13F Electronic Funds Transfer (EFT) bad debt credit schedule for reporting gallons delivered to EFT wholesalers

Schedule 15

Terminal Operator Report

- 15A Schedule of Receipts
- 15B Schedule of Disbursements

Appendix B – Florida Product Codes

Florida Product Codes

Product	
Code	Description
065	Gasoline
072	Dyed Kerosene
124	Gasohol
125	Aviation Gasoline
130	Jet Fuel
142	Undyed Kerosene
167	Undyed Diesel
224	Compressed natural gas/propane
226	High Sulfur Dyed Diesel Fuel
227	Low Sulfur Dyed Diesel Fuel
B00	Undyed Biodiesel – (B100)
D00	Dyed Biodiesel (B100)
E00	Ethanol

Appendix C - 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 below.):

813 Map

- 1. Header TIA code 5000 defines the version/publication number of the taxing authority's EC 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 Use TIA code 5003 (Total Due) if using Net Due for Credit Memos(s). Use Dollar Amount (999.99 Explicit Decimal) for Monetary Amount.
- 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.
- 7. Summary codes are defined and utilized for both quantity and money. The TIA segment of the summary has elements for both quantity and monetary values.

Florida Summary Codes

S02 Taxes / Fees S02A Tax

S03 Credit S03A Tax Credit

FTA Uniformity TIA Codes

The data	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	Net 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-	Not used							
5199	Not useu							

Note: Use TIA code 5003 (Total Due) if using Net Due for Credit Memos(s). Use Dollar Amount (999.99 Explicit Decimal) for Monetary Amount.

Appendix D - Transaction Type Modes Codes

Transaction Type Mode Codes						
Code	Description					
J_	Truck					
R_	Rail					
B_	Barge					
S_	Ship					
PL	Pipeline					
GS	Gas Station					
BA	Book Adjustment					
ST	Stationary Transfer					
CE	Summary Information					
RT	Removal from Terminal (other than by truck or					
	Rail) for sale or consumption					

The '_' in the code table represent a space. The X12 standard requires 2 characters in the field using this code.

Appendix E - USA States, Provinces/Territories Codes

United States of America (USA) State			
Alabama	AL	Ohio	ОН
Alaska	AK	Oklahoma	OK
Arizona	AZ	Oregon	OR
Arkansas	AR	Pennsylvania	PA
California	CA	Rhode Island	RI
Colorado	СО	South Carolina	SC
Connecticut	CT	South Dakota	SD
Delaware	DE	Tennessee	TN
District of Columbia	DC	Texas	TX
Florida	FL	Utah	UT
Georgia	GA	Vermont	VT
Hawaii	HI	Virginia	VA
Idaho	ID	Washington	WA
Illinois	IL	West Virginia	WV
Indiana	IN	Wisconsin	WI
Iowa	IA	Wyoming	WY
Kansas	KS	Non-US Points	ZZ
Kentucky	KY		
Louisiana	LA		
Maine	ME		
Maryland	MD		
Massachusetts	MA		
Michigan	MI		
Minnesota	MN		
Mississippi	MS		
Missouri	MO		
Montana	MT		
Nebraska	NE		
Nevada	NV		
New Hampshire	NH		
New Jersey	NJ		
New Mexico	NM		
New York	NY		
North Carolina	NC		
North Dakota	ND		

Appendix F = Software Edits

EDI Edits

- 1. Freeze all data after each transmission to ensure a proper audit trail. Do not allow transmitted data to be altered.
- 2. ISA15 data element field in the interchange control header segment determines the test/production status of the transmission. If the ISA15 is set to a "T", then the 813 will be considered test data and if it is set to "P" then it will be considered production.
- 3. The value used in BTI12 will be "FLTRUEX12"

Appendix G - Return and Schedule Formatting Requirements

The Florida Department of Revenue has previously published instructions for completing the following forms and supporting schedules:

Form DR-309636 - Terminal Operator Information Return

Form DR-309636N - Instructions for Filing Terminal Operator Information Return

Form DR-309631 - Terminal Supplier Fuel Tax Return

Form DR-309631N - Instructions for Filing Terminal Supplier Fuel Tax Return

Appendix H - Sample EDI Files

Operator EDI File

IEA~1~00000036\

```
ISA~00~
           ~00~
                    ~32~590000036
                                    ~ZZ~FL0096
                                                   ~070518~1045~|~00403~000000036~0~T~^\
GS~TF~590000036~8504145792~20070518~1045~000000036~X~004030\
ST~813~9636~20071\
BTI~T6~050~47~FLDOR~20070518~~24~590000036~~~SV~ FLTRUEX12~00\
DTM~194~20070531\
N1~TP~TEST59036\
PER~CN~Nick Nick~TE~85055555555FX~8509999999~EM~Nick@dor.com\
TFS~T2~TOR~~~TC~T65FL2037\
FGS~BI~PG~065\
TIA~5002~~~12550~GA\
FGS~BI~PG~167\
TIA~5002~~~12340~GA\
FGS~EI~PG~065\
TIA~5002~~~12050~GA\
FGS~EI~PG~167\
TIA~5002~~~12840~GA\
TFS~T3~S02\
FGS~S\
TIA~5009~999.99\
TFS~T3~15A~PG~065~94~B \
N1~OT~~TC~T59FL2128\
N1~ON~~24~659999911\
N1~CA~~24~596644444\
N1~DT~~TC~T59FL2988\
FGS~D~BM~222221\
DTM~095~20070511\
TIA~5005~~~1000~GA\
TFS~T3~15B~PG~065~94~J\
N1~OT~~TC~T59FL2988\
N1~ON~~24~659999911\
N1~CA~~24~594444444\
N1~WD~~FA~238599999\
FGS~D~BM~442221\
DTM~095~20070520\
TIA~5005~~~22100~GA\
SE~33~9636\
GE~1~00000036\
```

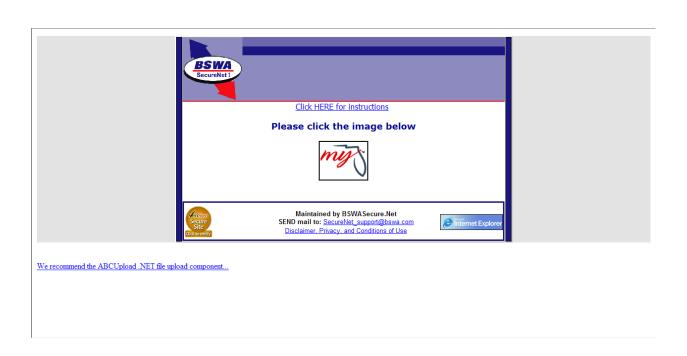
Supplier EDI File

```
ISA~00~
            ~00~
                     ~32~590000031
                                    ~ZZ~FL0096
                                                   ~070518~1045~|~00403~00000031~0~T~^\
GS~TF~590000031~8504145792~20070518~1045~000000031~X~004030\
ST~813~9631~20071\
BTI~T6~050~47~FLDOR~20070518~~24~590000031~~~SV~FLTRUEX12~00\
DTM~194~20070531\
REF~9V~3\.....Audit Payment
REF~X9~123456789\.....Audit Control Number
BPR~E~999.99~D~ACH~CCD~~~~7101010101~BSWA
~01~076401251~DA~11223344556677~20070520\
N1~TP~TEST59031\
PER~CN~Nick Nick~TE~85055555555FX~8509999999~EM~Nick@dor.com\
TFS~T2~SDR\
FGS~BI~PG~065\
TIA~5002~~~12550~GA\
FGS~BI~PG~167\
TIA~5002~~~12340~GA\
FGS~EI~PG~065\
TIA~5002~~~550~GA\
FGS~EI~PG~167\
TIA~5002~~~340~GA\
TFS~T3~S02\
FGS~S\
TIA~5008~999.99\
TIA~5009~999.99\
TFS~T3~S03A\
FGS~S\
TIA~5003~999.99\
TFS~T3~1A~PG~065~94~J\
N1~OT~~TC~T59FL2988\
N1~SE~~24~659999911\
N1~CA~~24~594444444\
N1~WD~~FA~238599999\
FGS~D~BM~222221\
DTM~095~20070511\
TIA~5005~~~1000~GA\
TFS~T3~5A~PG~065~94~J\
N1~WO~~FA~239512988\
N1~CA~~24~594444444\
N1~BY~~24~659999911\
N1~WD~~FA~238599999\
FGS~D~BM~442221\
DTM~095~20070520\
TIA~5005~~~22100~GA\
SE~41~9631\
GE~1~000000031\
IEA~1~00000031\
```

Attachment 1- EDI Filing Procedures

To Transmit A Test Or Production EDI 813 File to Florida DOR

- 1. Enter the following address in your Web Browser:
 - https://ritx-secure.bswa.net/floridador/
 - This is a secure website accessed only authorized users. This is evident by the "padlock" in the lower right hand corner (Internet Explorer) of the screen image displayed below, as well as the "https" prefix for the website. Select and Click on Welcome to Florida icon.
- 2. For detail instructions on "How to File" click on **Here for Instructions (see picture below)**.
- 3. If you have any problems please contact the EDI Help Desk at 850-717-6623 or email e-Vendor@dor.state.fl.us.



Attachment 2 – Terminal Operator/Supplier Information

Form DR-309636 - Terminal Operator Information Return

Form DR-309636N - Instructions for Filing Terminal Operator Information Return

Form DR-309631 - Terminal Supplier Fuel Tax Return

Form DR-309631N - Instructions for Filing Terminal Supplier Fuel Tax Return

Attachment 3 - Florida Specific EDI sample files and TFS and FGS Looping Structure

Supplier File and/or Pay transaction type (File and Pay, File only, Payment only)

File and Pay

SE~41~9631\ GE~1~00000031\ IEA~1~000000031\

```
ISA~00~
           ~00~
                    ~32~364444444
                                    ~ZZ~FL0096
                                                   ~080501~1045~|~00403~000000031~0~T~^\
GS~TF~364444444~8504145792~20080501~1045~000000031~X~004030\
ST~813~9631~20071\
BTI~T6~050~47~FLDOR~20080501~~24~364444444~~~SV~FLTRUEX12~00\
DTM~194~20071231\
REF~9V~1\.....Tax Payment
BPR~E~999.99~D~ACH~CCD~~~~7101010101~BSWA
~01~076444444~DA~11223344556677~20080520\
N1~TP~PayFile\
PER~CN~BigMoney~TE~8504444444~FX~8509999999~EM~Nick@dor.com\
TFS~T2~SDR\
FGS~BI~PG~065\
TIA~5002~~~688~GA\
FGS~BI~PG~167\
TIA~5002~~~1771~GA\
FGS~EI~PG~065\
TIA~5002~~~651~GA\
FGS~EI~PG~167\
TIA~5002~~~1671~GA\
TFS~T3~1A~PG~065~94~J\
N1~OT~~TC~T59FL2104\
N1~SE~~24~259999999\
N1~CA~~24~364444444\
N1~WD~~FA~169992449\
FGS~D~BM~2222065\
DTM~095~20071211\
TIA~5005~~~1065~GA\
TFS~T3~1A~PG~124~94~R\
N1~OT~~TC~T59FL2104\
N1~SE~~24~259999999\
N1~CA~~24~364444444\
N1~WD~~FA~169992449\
FGS~D~BM~2222124\
DTM~095~20071211\
TIA~5005~~~1124~GA\
TFS~T3~5A~PG~167~94~J\
N1~OT~~TC~T59FL2106\
N1~CA~~24~599999999\
N1~BY~~24~659999999\
N1~WD~~FA~169992449\
FGS~D~BM~4422167\
DTM~095~20071220\
TIA~5005~~~221167~GA\
```

Supplier Filing Only

IEA~1~000000031\

```
~00~
ISA~00~
                    ~32~36444444
                                    ~ZZ~FL0096
                                                   ~080501~1045~|~00403~000000031~0~T~^\
GS~TF~364444444~8504145792~20080501~1045~000000031~X~004030\
ST~813~9631~20071\
BTI~T6~050~47~FLDOR~20080501~~24~364444444~~~SV~FLTRUEX12~00\
DTM~194~20071231\
N1~TP~FileOnly\
PER~CN~NoMoney~TE~85044444444~FX~8509999999~EM~Nick@dor.com\
TFS~T2~SDR\
FGS~BI~PG~065\
TIA~5002~~~688~GA\
FGS~BI~PG~167\
TIA~5002~~~1771~GA\
FGS~EI~PG~065\
TIA~5002~~~651~GA\
FGS~EI~PG~167\
TIA~5002~~~1671~GA\
TFS~T3~1A~PG~065~94~J\
N1~OT~~TC~T59FL2104\
N1~SE~~24~259999999\
N1~CA~~24~364444444\
N1~WD~~FA~169992449\
FGS~D~BM~2222065\
DTM~095~20071211\
TIA~5005~~~1065~GA\
TFS~T3~1A~PG~124~94~R \
N1~OT~~TC~T59FL2104\
N1~SE~~24~259999999\
N1~CA~~24~364444444\
N1~WD~~FA~169992449\
FGS~D~BM~2222124\
DTM~095~20071211\
TIA~5005~~~1124~GA\
TFS~T3~5A~PG~167~94~J\
N1~OT~~TC~T59FL2106\
N1~CA~~24~599999999\
N1~BY~~24~659999999\
N1~WD~~FA~169992449\
FGS~D~BM~4422167\
DTM~095~20071220\
TIA~5005~~~221167~GA\
SE~39~9631\
GE~1~000000031\
```

Supplier Payment Only

ISA~00~ ~00~ ~080501~1045~|~00403~000000031~0~T~^\ ~32~364444444 ~ZZ~FL0096 GS~TF~364444444~8504145792~20080501~1045~000000031~X~004030\ ST~813~9631~20071\ BTI~T6~050~47~FLDOR~20080501~~24~364444444~~~SV~FLTRUEX12~00\ DTM~194~20071231\ REF~9V~1\ BPR~D~999.99~D~ACH~CCD~~~~7101010101~BSWA ~01~076444444~DA~11223344556677~20080520\ N1~TP~PayOnly\ PER~CN~BigMoney~TE~85044444444~FX~8509999999~EM~Nick@dor.com\ TFS~T2~SDR\ FGS~BI~PG~065\ TIA~5002~~~0~GA\ SE~11~9631\ GE~1~00000031\ IEA~1~00000031\

No Activity Supplier Filing

IEA~1~00000031\

ISA~00~ ~00~ ~32~364444444 ~ZZ~FL0096 ~080501~1045~|~00403~000000031~0~T~^\ GS~TF~364444444~8504145792~20080501~1045~000000031~X~004030\ ST~813~9631~20071\ BTI~T6~050~47~FLDOR~20080501~~24~364444444~~~ SV~FLTRUEX12~00\ DTM~194~20080430\ N1~TP~NoActivity\ PER~CN~Taking a Break~TE~8505555555~FX~8509999999~EM~Nick@dor.com\ TFS~T2~SDR\ REF~BE~1\(Note: Add information to this file type or it will fail.) FGS~BI~PG~167\ TIA~5002~~~00~GA\ FGS~EI~PG~167\ TIA~5002~~~00~GA\ SE~8~9631\ GE~1~000000031\

TFS and FGS Looping Structure:

Florida Department of Revenue requests that you utilize the correct Schedule TFS and FGS looping structure whenever possible. This will reduce the number of segments that you need to create and we need to translate. This will apply to both the Terminal Supplier and Terminal Operator output. Please refer to page 23 for efficient segment looping instructions.

```
ISA~00~
            ~00~
                    ~32~362440313
                                    ~ZZ~FL0096
                                                   ~080411~1045~|~00403~00000031~0~T~^\
GS~TF~362440313~8504145792~20080411~1045~000000031~X~004030\
ST~813~9631~20071\
BTI~T6~050~47~FLDOR~20080411~~24~362440313~~~ SV~FLTRUEX12~00\
DTM~194~20080331\
N1~TP~Looping Structure\
PER~CN~SaveTrees~TE~8504145999~FX~8509999999~EM~Nick@dor.com\
TFS~T2~SDR\
FGS~BI~PG~065\
TIA~5002~~~655~GA\
FGS~BI~PG~167\
TIA~5002~~~1675~GA\
FGS~BI~PG~226\
TIA~5002~~~2265~GA\
FGS~BI~PG~125\
TIA~5002~~~1255~GA\
FGS~EI~PG~065\
TIA~5002~~~651~GA\
FGS~EI~PG~167\
TIA~5002~~~1671~GA\
FGS~EI~PG~226\
TIA~5002~~~2261~GA\
FGS~EI~PG~125\
TIA~5002~~~1251~GA\
TFS~T3~1A~PG~065~94~J\.....First TFS schedule segment
N1~OT~~TC~T58GA2502\
N1~SE~~24~250527925\
N1~CA~~24~362440313\
N1~DT~~TC~T59FL2104\
FGS~D~BM~22221524\
DTM~095~20080311\
TIA~5005~~~1000~GA\
FGS~D~BM~22221525\
DTM~095~20080315\
TIA~5005~~~1100~GA\
FGS~D~BM~22221530\
DTM~095~20080317\
TIA~5005~~~1130~GA\
FGS~D~BM~22221567\
DTM~095~20080321\
TIA~5005~~~1670~GA\
TFS~T3~1A~PG~125~94~J\.....Product Type changed
N1~OT~~TC~T58GA2502\
N1~SE~~24~250527925\
N1~CA~~24~362440313\
N1~DT~~TC~T59FL2104\
```

FGS~D~BM~22220165\

DTM~095~20080312\

TIA~5005~~~21065~GA\

FGS~D~BM~22221124\

DTM~095~20080314\

TIA~5005~~~21004~GA\

FGS~D~BM~22221125\

DTM~095~20080315\

TIA~5005~~~21125~GA\

FGS~D~BM~22221130\

DTM~095~20080321\

TIA~5005~~~21130~GA\

FGS~D~BM~22221167\

DTM~095~20080321\

TIA~5005~~~21167~GA\

TFS~T3~5A~PG~65~94~J\.....Schedule Type changed

N1~OT~~TC~T59FL2104\......Origin IRS Teminal code changed

N1~SE~~24~250527925\

N1~CA~~24~362440313\

N1~WD~~FA~679803128\......Destination changed

FGS~D~BM~22220365\

DTM~095~20080312\

TIA~5005~~~31065~GA\

FGS~D~BM~22221324\

DTM~095~20080314\

TIA~5005~~~31124~GA\

FGS~D~BM~22221325\

DTM~095~20080315\

TIA~5005~~~31125~GA\

TFS~T3~5A~PG~65~94~J\

N1~OT~~TC~T59FL2104\

N1~SE~~24~250527925\

N1~CA~~24~362440313\

N1~DT~~DT~T59FL2116\.....Destination changed

FGS~D~BM~2222068\

DTM~095~20080312\

TIA~5005~~~41065~GA\

FGS~D~BM~2222129\

DTM~095~20080314\

TIA~5005~~~41124~GA\

FGS~D~BM~22221325\

DTM~095~20080315\

TIA~5005~~~41125~GA\

SE~88~9631\

GE~1~000000031\

IEA~1~000000031\

Attachment 4 – County Code List

COUNTY CODES

County code	County name	County code	County name	County code	County name
01	Alachua	24	Hamilton	47	Okeechobee
02	Baker	25	Hardee	48	Orange
03	Bay	26	Hendry	49	Osceola
04	Bradford	27	Hernando	50	Palm Beach
05	Brevard	28	Highlands	51	Pasco
06	Broward	29	Hillsborough	52	Pinellas
07	Calhoun	30	Holmes	53	Polk
08	Charlotte	31	Indian River	54	Putnam
09	Citrus	32	Jackson	55	Saint Johns
10	Clay	33	Jefferson	56	Saint Lucie
11	Collier	34	Lafayette	57	Santa Rosa
12	Columbia	35	Lake	58	Sarasota
13	Miami-Dade	36	Lee	59	Seminole
14	De Soto	37	Leon	60	Sumter
15	Dixie	38	Levy	61	Suwannee
16	Duval	39	Liberty	62	Taylor
17	Escambia	40	Madison	63	Union
18	Flagler	41	Manatee	64	Volusia
19	Franklin	42	Marion	65	Wakulla
20	Gadsden	43	Martin	66	Walton
21	Gilchrist	44	Monroe	67	Washington
22	Glades	45	Nassau		
23	Gulf	46	Okaloosa		