State of Nebraska

Motor Fuels EDI Implementation Guide

Revised July 2024



Good Life. Great Service.

DEPARTMENT OF REVENUE

2005 ANSI ASC X12 V.4030

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

This guidance document is advisory in nature but is binding on the Nebraska Department of Revenue (DOR) until amended. A guidance document does not include internal procedural documents that only affect the internal operations of DOR and does not impose additional requirements or penalties on regulated parties or include confidential information or rules and regulations made in accordance with the Administrative Procedure Act. If you believe that this guidance document imposes additional requirements or penalties on regulated parties, you may request a review of the document.

This guidance document may change with updated information or added examples. DOR recommends you do not print this document. Instead, <u>sign up for the subscription service</u> at revenue.nebraska.gov to get updates on your topics of interest.

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References

ASC X12 The Accredited Standards Committee

 $Subcommittee \hbox{-} X12G-Government$

Task Group 2 (X12G/TG2)

Tax Information Interchange Development

TIGERS

www.x12.org

ASC X12 Standards Manual Publications Manager, Publications Department

Data Interchange Standards Association (DISA) Note: Standards manual was developed by the DISA;

that organization has since been dissolved.

FTA Uniformity Guide Motor Fuel Tax Section, Uniformity Project

Federation of Tax Administrators (FTA)

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Chapter 1 - Overview

Introduction

The Nebraska Department of Revenue (DOR) combined:

- Form 73, Motor Fuels Tax Return;
- Form 82, Petroleum Release Remedial Action Fee Return;
- Form 85, Aircraft Fuels Tax Return; and
- Form 86, Compressed Fuel Retailer Return

into the Nebraska Monthly Fuels Tax Return, Form 73. Along with the form changes, DOR migrated to the 4030 map. The changes were effective for January 2005 returns and reports.

The following returns and reports are included in the filing program:

- Form 73, Nebraska Monthly Fuels Tax Return
- o Form 83, Nebraska Ethanol and Biodiesel Producer's Return
- o Form 80, Nebraska Motor Fuels Carrier Report (no longer required effective with the July 2010 report)
- o Form 87, Nebraska Motor Fuels Terminal Operator Report

DOR offers a variety of tax return filing and information reporting for motor fuels excise taxes. We support filing and information reporting using Electronic Data Interchange (EDI). The purpose of this guide is to assist you in the design of EDI systems and interfaces to the Nebraska Electronic Filing Systems (NELFS).

Electronic Filing Standards

NELFS uses the ANSI ASC X12 813 tax return data transaction set for all tax return and report filings. These standards both reduce the complexity and costs associated with your data processing systems and provide a consistent method for multiple tax filings in Nebraska, and tax filings in multiple states. Motor fuels tax returns or reports transmitted through the Internet are sent via Nebraska.gov, who is the designated provider.

Electronic Payments

Taxpayers who are interested in making electronic payments should refer to Payment Options.

Role of the Software Developer

As a software developer, it is crucial that formatting strictly adhere to the established guidelines to ensure successful electronic filing. The information in this guide provides clear and precise instructions on transaction set formatting. Phone numbers of contacts who will assist you are listed on page I-6. Other sections contain information regarding software developer registration, mapping of EDI transaction sets, and testing procedures.

State Network Requirements

The most efficient configuration for a taxpayer business entity to use is:

Asynchronous Modem (V.22, V.22bis, V.32, V.32bis, V.42, V.42bis with modem speeds of 1200 bits per second up to 38.4 kilo); access to the Internet; or any communication software that supports XMODEM.

Other configurations supported include:

Modems (Bisync - 201C, 208B, & V.32bis, Bisync Comm. - IBM2780 & IBM3780 Protocols)

Speeds (Async; 1200 - 38400 bps / Bisync 2400, 4800, 9600)

Protocols (SNA, Async., Bisync.)

Method (dial-up Async & Bisync; Bisync dedicated up to 56K)

Contacts

MOTOR FUELS TOLL-FREE NUMBER	800-554-3835
(EDI Registration, Account Balance/Status of Filings,	
Forms Request, Testing Coordination)	
EDI COORDINATOR	402-471-5897
	102 171 5057
(EDI Record Layouts, Software Guidelines, General Program Information)	
ELECTRONIC PAYMENT HELP DESK	. 800-742-7474 (NE and IA), or
(Electronic Payment Registration, Status of Electronic Payments)	402-471-5729
NEBRASKA.GOV	800 747-8177 or 402-471-7810
Customer Support is available from 8:00 a.m. to 6:00 p.m. CST, Monday through Friday	
to provide assistance with file transfer issues and initial connectivity support via email at	
ne-support@egov.com or via chat at http://www.nebraska.gov/contact/.	

Important Tips

- Round to whole gross gallons and dollars. Round down all amounts less than .50 and round up all amounts of .50 through .99. When calculating the commission, round the gross tax to the nearest dollar before applying the commission rate; round the commission to the nearest whole dollar.
- The Nebraska ID number must be formatted as 9 digits.
- FEINs must be formatted as 9 digits without dashes or spaces.
- Transmission of a return must be received by Nebraska.gov in the stipulated format in order for it to be considered a valid return.
- All returns are required to be filed using version 4030 EDI.
- Acceptable schedule codes for Nebraska are listed in Appendix B. Acceptable product codes for Nebraska are listed in Appendix C.
- Each (space) in this book represents one space. When programming, a space is used in each instance.
- On all Motor Fuels Multiple Schedules of Receipts, Forms MFR, and Motor Fuels Multiple Schedules of Disbursements, Forms MFD, the recipient's document number must match the disburser's document number. If the disburser used a bill of lading number, that is the number which must be used by the recipient.

Tax Filing

The taxpayer (or tax preparer) is assumed to have a computer or access to computing systems, with company-developed or commercially-purchased EDI translation and communications software. This software must translate records from existing taxpayer files, convert these into the ANSI ASC X12 813 standard formats, and transmit them to us. In general, the transmission steps are:

- 1. A taxpayer (or tax preparer) uses purchased or taxpayer-developed EDI software to format a file consisting of ANSI ASC X12 813 transaction set(s) (forms and schedules) within the appropriate X12 envelope structure. The taxpayer's communication software connects with our designated provider (Nebraska.gov), and transmits forms and schedule information via the Internet to DOR;
- 2. The designated provider receives the 813(s) and generates an acknowledgment. The provider then makes these files available for retrieval by DOR's processing systems (FTP submitters must initially request an acknowledgment); and
- 3. DOR retrieves the ANSI ASC X12 files from the provider.

Note: One 813 must be transmitted for each Form 73, 83, or 87 (with associated schedules) transmitted.

NELFS Registration

Registration to file Nebraska motor fuels tax returns and reports electronically is part of the Nebraska Motor Fuels License Application, Form 20MF.

Timely Filing

All Nebraska motor fuels tax returns and reports must be filed on or before the 20th day of the month following the month for which the return or report is required. (Example: For a tax period ending date on March 31, the filing and payment due date is April 20.) When the 20th falls on a Saturday, Sunday, or a legal holiday, the return or report will be considered timely filed if it is sent on the next succeeding day which is not a Saturday, Sunday, or a legal holiday. Timely returns are based on the acceptance date of the electronic tax return by Nebraska.gov.

Testing Procedures

All software developers and transmitters must test with DOR regardless if these individuals are a part of the taxpayer's company, a contractor, or an independent marketer of electronic filing software. Developer's software must be fully tested and approved before it can be used by filers. Some ongoing testing may be required as new guidelines are issued by DOR. Contact DOR for testing information and coordination.

Naming Files

A naming convention has been developed for returns and reports transmitted through Nebraska.gov. Naming the files before they are transmitted will aid in processing the files through the provider and also through DOR's system.

All files must have a 10-character alphanumeric file name and .edi or .EDI extension.

The 10-character name for your file will consist of one alpha character representing the tax month being filed, and nine numeric characters representing the tax payer's Nebraska ID number.

The month indicators are:

Month	Original	Amended
January	A	M
February	В	N
March	С	О
April	D	P
May	Е	Q
June	F	R
July	G	S
August	Н	T
September	I	U
October	J	V
November	K	W
December	L	X
Test	T	

Examples:

- A000072759.EDI is the January return for the taxpayer assigned the Nebraska ID number 000072759.
- B006259285.EDI is the February return for the taxpayer assigned Nebraska ID number 006259285.
- Anytime a test file is transmitted, a "T" should be used instead of a month indicator.

Chapter 1 - Overview

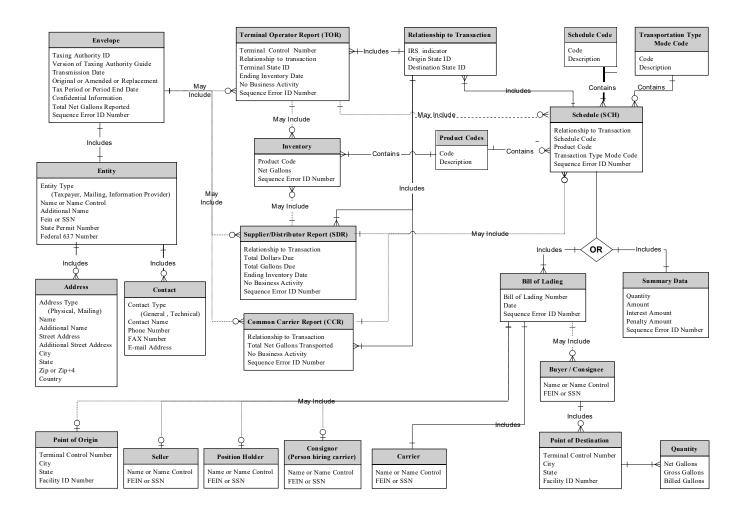
EDI 813 Version

Nebraska migrated to the ANSI ASC X12 Version Release 004030 EDI standards for the EDI 813 (Electronic Filing of Tax Return Data) transaction set. Many states have implemented, or are planning on implementing, the EDI 813 v4030 for motor fuels tax filing. Previous releases of the EDI 813 transaction set allowed for individual state variations in EDI filing. Version 4030 promotes uniformity in motor fuels tax filing. 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.

FTA Review

This guide was certified by the E-Commerce Subcommittee of the FTA Motor Fuels Uniformity Committee in July 2004.

Chapter 2 - Motor Fuels X12 Data Model



Chapter 3 – X12 Attribute and Separator Conventions

Attributes

Attribute	Definition	1 tti ivutes						
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.						
	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 extended character sets. It must contain at least one non-space character significant characters must be left justified. Leading spaces, if any, are a to be significant. Trailing spaces should be suppressed.							
	DT – Date Format for the date type is CCYYMMDD. CC is the century digits of (ex. 19, 20). YY is the last two digits of the year (00-99), MM is the 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	M Mandator O Optional or is base X Relationa one is pre	how the data element is used in a segment. Mandatory data element - This element is required to appear in the segment. 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. 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		acter positions assigned to a data element. Example: Data element length of 2/10. You characters but no more than 10 characters for this element (minimum of 2/ maximum of						
Semantic Note Designator		A data element within a segment may have a designator (Z) that indicates the existe of a semantic note. Semantic notes are considered part of the standard. If a condition designator and a semantic note both affect a single data element, the condition will appear first, separated from the semantic note designator by a vertical bar (). The number 00 to the left of the comment identifies semantic notes that are general in na						

Separator Requirements

Type	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	^	Caret
Padding Character	20	40	Space	Space

Chapter 4 – X12 EDI Envelope

Envelope Flows

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 A Interchange Control Trailer SA Interchange Control Header	
GS Functional Group Header - 813 Transaction Set (Combined Reporting) 813 details are defined in this guide. GE Functional Group Trailer A Interchange Control Trailer	
- 813 Transaction Set (Combined Reporting) 813 details are defined in this guide. GE Functional Group Trailer Interchange Control Trailer	
Interchange Control Trailer · · · · · · · · · · · · · · · · · · ·	
\ Interchange Control Header	
GS Functional Group Header	
-826 Transaction Set (TaxInformation Exchange) Max 1 826 details are defined in this guide.	
• GE Functional Group Trailer	
Interchange Control Trailer · · · · · · · · · · · · · · · · · · ·	
A Interchange Control Header	
-	
GS Functional Group Header	
-151 Transaction Set (Electronic Filing of Tax Return Data Acknowledgement) — Max 1 1 151 details are defined in this guide.	
GE Functional Group Trailer	
Interchange Control Trailer	

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
NE Notes	Note: Notes defined by the Nebraska Department of Revenue to further clarify DOR's requirements
Struck-out Text	Text, elements or entire segments that are struck out (example), are part of the Uniform map, but are not used by
	Nebraska.

Note: The contents of the ISA-IEA header and trailer, and the GS-GE header and trailer, are subject to agreement between the sender and receiver. The values and descriptions of the ISA-IEA and GS-GE headers and trailers will be defined as a process of software developer and transmitter testing with NELFS.

Interchange Control Header Description

Interchai	nge Seg	ment						(Required)
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field
ID	Ref#	Ref#	Status		Type	Min.	Max.	Description
ISA01	I01		M	Authorization Information Qualifier	ID	2	2	"00" = No Authorization Information Present (No Meaningful Information in ISA02)
ISA02	I02		M	Authorization Information	AN	10	10	Information used for additional identification or authorization of the interchange sender or the data in the interchange. Enter 10 spaces.
ISA03	I03		M	Security Information Qualifier	ID	2	2	"00" = No Security Information Present (No Meaningful Information in ISA 04)
ISA04	I04		M	Security Information	AN	10	10	This is used for identifying the security information about the interchange sender or the data in the interchange. Enter 10 spaces.
ISA05	I05		M	Interchange ID Qualifier	ID	2	2	"ZZ" = ID qualifier published by the sender used to designate the sender ID element being qualified.
ISA06	I06		M	Interchange Sender ID	AN	15	15	Sender FEIN (9 digits) followed by 6 spaces
ISA07	I05		M	Interchange ID Qualifier	ID	2	2	"ZZ" = ID qualifier published by the receiver used to designate the receiver ID element being qualified.
ISA08	I07		M	Interchange Receiver ID	AN	15	15	"4716 MOTOR FUEL"
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 uniquely identifies the interchange data to the sender. The sender assigns this number.
ISA14	I13		M	Acknowledgment Requested	ID	1	1	"0" = No Acknowledgment Required "1" = Interchange Acknowledgment Requested
ISA15	I14		M	Usage Indicator	ID	1	1	"P" = Production Data "T" = Test Data
ISA16	I15		M	Component Sub-Element Separator		1	1	"^" = EBCDIC – 5F HEX ASCII – 5E HEX
ISA~00~		~00~		~ZZ~123456789 ~Z	Z~4716	MOTOR	FUEL	~050222~0835~ ~00403~00000001~0~T~^\

Syntax Notes: None

FTA Note: ISA09 does not include the century based on the ANSI ASC X12 Standard.

Nebraska Notes: The ISA Interchange Control Header contains segments that with the IEA Control Trailer, envelope one or more functional groups. These define data element separators and data segment terminators, identify the sender and the receiver, provide control information for the interchange, and allow for authorization and security information. These are always fixed-length records containing fixed-length data elements.

Functional Group Header Description

Function	Functional Group Segment (Required)								
Element	Elem.	Sub-Ele	Field	Field Name	Field	Len	igth	Field	
ID	Ref#	Ref#	Status		Type	Min.	Max.	Description	
GS01	479		M	Functional Identifier Code	ID	2	2	"TF" for 813 Transaction Set	
GS02	142		M	Application Sender's Code	AN	2	15	Code identifying party sending transmission. Code assigned by sender and agreed to by trading partner. Sender FEIN	
GS03	124		М	Application Receiver's Code	AN	2	15	"xy" where x = "R" (return only) where y = "T" (test) or "P" (production)	
GS04	373		M/Z	Date	DT	8	8	"CCYYMMDD" = Date	
GS05	337		M/Z	Time	TM	4	8	"HHMMSSDD" = Time	
GS06	28		M/Z	Group Control Number	N0	1	9	Assigned number originated and maintained by the sender.	
GS07	455		M	Responsible Agency Code	ID	1	2	"X" = ASC X12	
GS08	480		M	Version/ Release / Industry Identifier Code	AN	1	12	"004030"	
GS~TF~12	2345678	39~RP~20	120814	0835~1101~X~004030\					
Syntax No	Syntax Notes: None								
FTA Note:		None							

⁸¹³ Electronic Filing of Tax Return Data – see page 5-16

Functional Group Trailer Description

Function	Functional Group Segment (Required)										
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	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	The data interchange control number in the trailer must be identical to the same data element in the associated functional header (GS06).			
GE~1~30	GE~1~3003\										
Syntax No	Syntax Notes: None										
FTA Note	FTA Note: None										
Nebraska Notes: The GE segment indicates the number of 813s within and includes a control number.											

Interchange Control Trailer Description

Intercha	Interchange Segment (Required)											
Element	Elem Sub-Ele Field		Sub-Ele Field Field Name	Field Lengt		gth	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	The interchange number in the trailer must be identical to the same data element in the associated interchange header (ISA13).				
IEA~1~0	000030	03\										
Syntax No	tes:	None										
FTA Note:		None										
Nebraska N	Notes:	The coun	t will alw	ays equal 1 for Nebraska's Motor	Fuels ap	plication	ı since o	nly one Functional Group will beused.				

Chapter 5 - 813 EDI Combined Reporting

ANSI ASC X12 – 813 EDI Standard

	ASE • 00			IRA	NSACTION	SET TABLES • 8
8	313	Elec	tronic Filing of Tax Return Data			
		FUNCTION	DNAL GROUP: TF			
		This [Draft Standard for Trial Use contains the format and esta	blishes the dat	a contents	of the
			onic Filing of Tax Return Data Transaction Set (813) for			
			Interchange (EDI) environment. This transaction set can			
			x returns with a federal, state, or local taxing authority an tax return.	a wnich may ir	litiate payi	ments related
		to the	tax rotum.			
	ĺ	=	1.4			
		Tab				
NOTE	POS.NO.	SEG.ID		REQ.DES.	MAX USE	LOOP REPEAT
	0100		Transaction Set Header	M	1	
	0200		Beginning Tax Information	M	1	
	0300		Date/Time Reference	М	10	
N	0400		Tax Information and Amount	0	1000	
	0430 0450		Reference Identification Trace	0	10 1000	
	0470		Beginning Segment for Payment Order/Remittance Advice	0	1000	
	04/0	<u> </u>			1000	
N	0500	<u>N1</u>	LOOP ID - N1 Name	0	1	>1
IN	0600		Additional Name Information	0	2	
	0700		Individual Name Structure Components	o	10	
	0800		Address Information	0	2	
	0900		Geographic Location	0	1	
	1000		Administrative Communications Contact	0	2	
		Tab				
NOTE	POS.NO.	SEG.ID	NAME	REQ.DES.	MAX USE	LOOP REPEAT
			LOOP ID - TFS	_		100000
	0100		Tax Form	0	1	
	0200 0300		Reference Identification Date/Time Reference	0	10 10	
	0400		Message Text	0	1000	
	0400	WISG	_		1000	
N	0500	NI4	LOOP ID - N1	0	1	>1
N	0600		Name Additional Name Information	0	2	
	0700		Additional Name Information Individual Name Structure Components	0	10	
	0800		Address Information	0	2	- 1
	0900		Geographic Location	o	1	- 1
			LOOP ID - TIA			10000
N	0920	TΙΔ	Tax Information and Amount	0	1	10000
	0940		Date/Time Reference	o	10	
	0960	MSG	Message Text	0	1000	
			LOOP ID - FGS			100000
	1000	FGS	Form Group	0	1	100000
	1100	_	Reference Identification	o	10	- 1
	1200		Date/Time Reference	ō	10	- 1
			LOOP ID - N1	-		>1
			LOG. 10 - 141			
N	1300	N1	Name	0	1	1.1

5-16

¹ Data Interchange Standards Association, Inc. (DISA)

1	400 <u>N</u>	12	Additional Name Information	0	2	1
1	500 <u>II</u>	N2	Individual Name Structure Components	0	10	
1	600 N	13	Address Information	0	2	
1	700 <u>N</u>	14	Geographic Location	0	1	
			LOOP ID - TIA			10000
1	800 T	ΊA	Tax Information and Amount	0	1	
1	900 [MTC	Date/Time Reference	0	10	
2	000 N	//SG	Message Text	0	1000	
	-	Гah	le 3			
	- 1					
PO	S.NO. S	EG.ID	NAME	REQ.DES.	MAX USE	LOOP REPEAT
0	100 S	ŝΕ	Transaction Set Trailer	М	1	

NOTES

1/0400 The TIA segment allows for tax information and amounts associated with the entire filing. At least one occurrence of the TIA segment must be present in the transaction set, either in Table 1 or Table 2.

1/0500 This N1 loop reflects names and addresses associated with the entire filing.

2/0500 This N1 loop reflects names and addresses associated with a particular tax form (TFS).

2/0920 At least one occurrence of the TIA segment must be present in the transaction set, either in Table 1 or Table 2.

 $2/1300 \ \ \text{This N1 loop reflects names and addresses associated with a particular subset of a tax form.}$

 $2/1800 \ \ \text{At least one occurrence of the TIA segment must be present in the transaction set, either in Table 1 or Table 2.}$

2 DECEMBER 1999

2 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 Nebraska.

Table 1

Pos No	Uniform 813 Map	Header
0100	ST	Transaction Set Header
0200	BTI	Identify Tax Agency Information
0300	DTM	Tax Filing Period
0400	TIA	Version of Taxing Authority's Implementation Guide
0400	TIA	Confidential Information
0400	TIA	Total Net Reported
0430	REF	Sequence 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
               Transaction Set Header (TS 813)
          ST
                                                                                                                  Max 1
      0200
               BTI
                        Identify Tax AgencyInformation
      0300
               DTM
                        Tax Filing Period
      0400
               TIA
                        Version of Taxing Authority's Implementation Guide
     0400
               TIA
                        Confidential Information
      0400
               TIA
                        Total Net Reported
      0430
               REF
                        Sequence Error ID Number
     _0500
               N1 Loop Taxpayer Name Detail
                                                                                                              Max 1
          0600
                             Additional Taxpayer Name Detail
                   N2
                   N3
                             Address Detail
          0800
                             City, State, Zip Code Detail
          0900
                   N4
                   PER
          1000
                             General Contact Person
                             EDI Contact Person
          1000
                   PER
    -0500
                N1 Loop
                           Mailing Name Detail
                                                                                                              Max 1
          0600
                   N2
                             Additional Mailing Name Detail
          0800
                   N3
                             Mailing Address Detail
          0900
                   N4
                             Mailing City, State, Zip Code Detail
    0100
               TFS Loop Terminal Operator Report (TOR)
          0200
                   REF
                             Relationship to the Transaction Information
          0200
                   REF
                             Sequence Error ID Number
          0200
                   REF
                             No Activity
          0300
                   DTM
                             Ending Inventory Date
         _1000
                   FGS Loop Physical Inventory by Product
                                                                                                   Max 100,000
               1100
                        REF
                                  Sequence Error ID Number
               1800
                        TIA
                                  Physical Inventory
    ■ 0100
               TFS Loop Supplier/Distributor Report (SDR)
          0200
                   REF
                             Relationship to the Transaction Information
          0200
                   REF
                             Sequence Error ID Number
          0200
                   REF
                             No Activity
          0300
                   DTM
                             Ending Inventory Date
          0920
                   TIA
                             Total Due
                   FGS Loop Line Items From Face of Return not Derived From Schedules -
                                                                                                ___Max 100,000
         -1000
                        RFF
                                  Sequence Error ID Number
               1100
                                  Line Item Detail
               1800
                        TIA
                                                                                                                       Maximum
                TFS Loop Common Carrier Report (CCR)
                              Relationship to the Transaction Information
           0200
                    REF
                                                                                                                       Number of
           0200
                              Sequence Error ID Number
                    REF
                              No Activity
           0200
                    REF
                              Total Delivered
           0920
                    TIA
               TFS Loop Summary Information
    0100
                                                                                                                       TFS Loops = 100,
          0200
                             Relationship to the Transaction information
          0200
                   REF
                             Sequence Error ID Number
         _1000
                   FGS Loop
                                Summary Data
                                                                                                   Max 100.000
               1100
                        REF
                                 Sequence Error ID Number
               1800
                        TIA
                                 Information
               1800
                        TIA
                                 Interest
               1800
                        TIA
                                 Penality
                                                                                                                       ,000
     0100
               TFS Loop Schedules
          0200
                    REF
                             Relationship to the Transaction information
          0200
                    REF
                             Sequence Error ID Number
          0500
                    N1
                             Point of Origin
          0500
                    N1
                             Seller Information
          0500
                    N1
                             Position Holder Information
          0500
                   N1
                             Person Hiring Carrier (Consignor)
          0500
                    N1
                             Carrier Information
          0500
                   N1
                             Buyer/Consignee Information
          0500
                   N1
                             Point of Destination
         -1000
                   FGS Loop Bill Lading
                                                                                                   Max 100.000
               1100
                        REF
                                  Sequence Error ID Number
               1200
                         DTM
                                  Bill of Lading Date
               1800
                         TIA
                                  Bill of Lading Net
               1800
                         TIA
                                  Bill of Lading Gross
               1800
                                  Bill of Lading Billed
                         TIA
-0100
           SE Transaction Set Trailer
```

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 (FTA). This map is consistent with ANSI ASC X12 version 4030 standards.

Key:

Not Used

Syntax Notes

Note: Notes defined by X12 Standards

Note: Notes defined by FTA Uniformity

Nebraska Notes

Note: Notes defined by the Nebraska Department of Revenue to further clarify DOR's requirements

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

Nebraska

Transaction Set Header Description

Beginnir	ng of T	ransacti	on Set					(Required)			
Header S	Header Segment Pos. No. 0100										
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	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			O/Z	Implementation Convention Reference	AN	1	5	Version of Taxing Authority's implementation Guide '2005' = Nebraska Version 2005			
ST~813~	3003~	2005\									
Syntax No	otes:	None									
FTA Note	:	It is rec	ommend	led that the ST03 be used to help id	lentify w	hich i	mplen	nentation guide the trading partner is using.			
		This ele	ment wil	I help the receiver of the data deter	mine if	the ser	nder is	using an old guide or the most current guide			
		for the o	lata tran	smission.							
Nebraska	Nebraska Notes: Nebraska requires use of ST03.										

Begin Tax Information Segment Pos. No. 0	ed)
Field Ref # Ref # Ref # Ref # Status Field Name Field Type Min Max Description	200
BTI01 128 M Reference Number Qualifier ID 2 2 "T6" = Defines as Tax Filing BTI02 127 M Reference Number AN 3 3 Determined by FTA "050" = All Fuels Tax Filings BTI03 66 M ID Code Qualifier ID 2 2 "47" = Tax Authority BTI04 67 M ID Code AN 2 20 Determined by Tax Authority "NE16" BTI05 373 O Transaction Create Date DT 8 8 "CCYYMMDD" = Transmission Date BTI06 818 O Name Control ID AN 4 First 4 positions of Taxpayer's Legal Busin Name. If business name is less than 4 chara left justify name control and pad with "*". BTI07 66 X ID Code Qualifier ID 2 2 "24" = FEIN Federal Employer Identification Number "34" = Social Security Number BTI08 67 X ID Code AN 9 15 Taxpayer's FEIN or SSN	
BTI02 127 M Reference Number AN 3 3 Determined by FTA "050" = All Fuels Tax Filings BTI03 66 M ID Code Qualifier ID 2 2 "47" = Tax Authority BTI04 67 M ID Code AN 2 20 Determined by Tax Authority 'NE16' BTI05 373 O Transaction Create Date DT 8 8 "CCYYMMDD" = Transmission Date BTI06 818 O Name Control ID AN 4 First 4 positions of Taxpayer's Legal Busin Name. If business name is less than 4 chara left justify name control and pad with "*". BTI07 66 X ID Code Qualifier ID 2 2 "24" = FEIN Federal Employer Identification Number "34" = Social Security Number BTI08 67 X ID Code AN 9 15 Taxpayer's FEIN or SSN	
BTI03 66 M ID Code Qualifier ID 2 2 "47" = Tax Authority BTI04 67 M ID Code AN 2 20 Determined by Tax Authority BTI05 373 O Transaction Create Date DT 8 8 "CCYYMMDD" = Transmission Date BTI06 818 O Name Control ID AN 4 First 4 positions of Taxpayer's Legal Busin Name. If business name is less than 4 chara left justify name control and pad with "*". BTI07 66 X ID Code Qualifier ID 2 2 "24" = FEIN Federal Employer Identification Number "34" = Social Security Number BTI08 67 X ID Code AN 9 15 Taxpayer's FEIN or SSN	
BTI04 67 M ID Code AN 2 20 Determined by Tax Authority 'NE16' BTI05 373 O Transaction Create Date DT 8 8 "CCYYMMDD" = Transmission Date BTI06 818 O Name Control ID AN 4 First 4 positions of Taxpayer's Legal Busin Name. If business name is less than 4 chara left justify name control and pad with "*". BTI07 66 X ID Code Qualifier ID 2 2 "24" = FEIN Federal Employer Identification Number "34" = Social Security Number BTI08 67 X ID Code AN 9 15 Taxpayer's FEIN or SSN	
BTI05 373 O Transaction Create Date DT 8 8 "CCYYMMDD" = Transmission Date BTI06 818 O Name Control ID AN 4 First 4 positions of Taxpayer's Legal Busin Name. If business name is less than 4 chara left justify name control and pad with "*". BTI07 66 X ID Code Qualifier ID 2 2 "24" = FEIN Federal Employer Identification Number "34" = Social Security Number BTI08 67 X ID Code AN 9 15 Taxpayer's FEIN or SSN	
BTI06	
BTI08 67 X ID Code Qualifier ID 2 2 "24" = FEIN Federal Employer Identification Number "34" = Social Security Number Name. If business name is less than 4 chara left justify name control and pad with "*". BTI08 67 X ID Code Qualifier ID 2 2 "24" = FEIN Federal Employer Identification Number "34" = Social Security Number BTI08 67 X ID Code AN 9 15 Taxpayer's FEIN or SSN	
Number "34" = Social Security Number	cters,
	'n
RTI09 66 Y ID Code Qualifier ID 2 2 "49" = State (assigned) Identification Number	
	er
BTI10 67 X ID Code AN 2 20 Assigned Nebraska State ID (9 digits)	
BTI11 66 X ID Code Qualifier ID 2 2 "SV" = Electronic Filer ID Number	
BTI12 67 X ID Code AN 9 15 State assigned Software Identification	
BTI13 353 O Transaction Set Purpose Code ID 2 2 Original Filing Options: "00" = Original "05" = Replace "15" = Resubmission	
BTI14 640 O Transaction Type Code ID 2 2 Amended Filing Options: "6S" = Supplemental "6R" = Resubmission "CO" = Corrected	
BTI~T6~050~47~NE16~20120814~SAMP~24~123456789~49~009876543~SV~1000002462~00\	
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.	
Nebraska Notes: BTI12 - Contact Nebraska Motor Fuels to obtain your 10-digit Software Identification Number.	

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FTA Notes:

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 DOR whether the return is received or not. Always use "00" until the original return is received.
"05" = Replace	Use "Replace" when first attempt of transmitted return had corrupted data.
"15" = Resubmission	Use "Resubmission" when DOR did not receive first attempt of your transmitted return.
BTI14 [Amended Return]	
"CO" = Corrected	Use "Corrected" when adjusting or correcting original or amended return.
"6R" = Resubmission	Use "Resubmission" when first attempt to transmit amended return was not received by the Department.
"6S" = Supplemental	Use "Supplemental" when transmitting new or additional data not included in original or amended return.

Nebraska Notes:

BTI07 must be the FEIN if the taxpayer has one. For sole proprietorships that have not been issued a FEIN, use the substitute FEIN. BTI12 is assigned by DOR.

On amended returns, use BTI14 value of "CO" when submitting a full replacement return. Use BTI14 value of "6S" when submitting additional transactions.

Tax Filir	Tax Filing Period (Required)										
Date/Tin	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 and DTM04 are not used.											
DTM05	1250		X	Date Time Period Format Qualifier	₽Đ	3	3	"RD8" = Range of Dates			
DTM06	1251		X	Date Time Period	AN	17					
								Period Beginning and Ending Dates.			
DTM~194	~2012	0731\									
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	s:			" is used in DTM01, then DTM05 ε " is used in DTM01, then DTM02 i			re not	used.			
Nebraska	Nebraska Notes: Nebraska does not allow "683."										

Confide	Confidential Data										
Tax Info	Tax Information and Amount Segment Pos. No. 0400										
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	igth	Field			
ID.	Ref#	Ref#	Status		Type	Min	Max	Description			
TIA01	817		M	Tax Information Code	AN	4	4	"5010" - Confidential Information			
TIA02 is	not used	-									
TIA03	449		X	Fixed Format Information	AN	1	5	User defined:			
								Example: "6103" = IRS 6103B Tax data.			
TIA~501	TIA~5010~~6103\										
Syntax No	otes:	TIA03	is requir	e d.							
FTA Note	es:	This seg	gment is	used only between the states and th	ie IRS						

	Total Net Reported Tax Information and Amount Segment Pos. No. 0400											
Element	Elem	Sub-Ele	Field	Field Name	Field Length			Field Field				
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
TIA01	817		M	Tax Information Code	AN	4	4	"5001" = Total Net Reported				
TIA02 and	TIA02 and TIA03 are not used.											
TIA04	380	380 X Quantity R 1 15 Total Number of Net Gallons in Ta				Total Number of Net Gallons in Tax Filing						
TIA05	355		M	Unit of Measurement Code	₽Đ	2	2	"GA" = Gallons				
TIA~500	1~~~1	000000~0	SA\									
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 Authority is the same as expected by the taxpayer.											

	Sequence ID Number Reference Number Segment Pos. No. 0200										
Element Elem Sub-Ele Field Field Name Field Length Field Field											
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
REF01	128		M	Reference Identification Qualifier	₩	2	2	"FJ" - Sequence ID Number			
REF02	127		X	Reference Identification	AN	1	7	Sequence Number			
REF~55~	01234	+									
Syntax No	Syntax Notes: At least one of the REF02 or REF03 is required.										
FTA Note	FTA Notes: This segment is only used when resending to an error reported in the 151 transaction set. REF02 is always required. REF03 is used for resending to an error										

Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field
ID	Ref#	Ref#	Status		Type	Min	Max	Description
BPR01	305		M	Transaction Handling Code	₩	1	2	"S" = Single Debit Authorization "P" = Pre-notification
BPR02	782		M	Monetary Amount	R	1	18	Amount of tax payment
BPR03	478		M	Credit/Debit Flag Code	₽Đ	1	1	"D" = Debit
BPR04	591		M	Payment Method Code	₽	3	3	'ACH" - Automated Clearing House
BPR05	812		M	Payment Format Code	₩	3	3	"CCD" — Cash Contration/Disbursement "CCP" — Cash Concentration/Disbursement plus Addenda (CCD+)
					ile with	the pa	rty th	at creates the ACH Debit transaction. The
		ts empty f		these elements.				
BPR06	506		X/Z	(ODFI) ID Number Qualifier	₩	2		"01" = ABA Transit Routing Number and Check Digits.
BPR07	507		X	(ODFI) Identification Number	AN	3		State's Bank Routing and Transit Number
BPR08	569		O/Z	(ODFI) Account Number Qualifier	₩	1		"DA" = Demand Deposit "SG" = Savings
BPR09	508		X/Z	(ODFI) Account Number	AN	1	35	State's Bank Account Number to be Credited
BPR10	509		θ	Originating Company Identifier	AN	10	10	State ID Example: Taxing Authority's DUNS Number
BPR11	510		θ	Originating Company Supplemental Code	θ	9	9	Code Identifying Fiscal Agent
BPR12	506		X/Z	(RDFI) ID Number Qualifier	₽	2		"01" = ABA Transit Routing Number and Check Digits
BPR13	507		X	(RDFI) Identification Number	AN	3	12	Taxpayer's Bank Routing and Transit Number
BPR14	569		O/Z	(RDFI) Account Number Qualifier	₩	1	3	"DA" = Demand Deposit "SG" = Savings
BPR15	508		X/Z	(RDFI) Account Number	AN	1	35	Taxpayer's Bank Accounted to be Debited
BPR16	373		O/Z	Date	ĐŦ	8	8	The intended payment effective date (CCYYMMDD)
BPR17	1048		O/Z	Business Function Code	₩	1	3	"TAX" = Tax Payment
RPR~S~5	00~D~2	ACH~CCD	~~~~~	~01~123456789~DA~98765432	1~2001	0325	~TAX	\

-	If BPR14 is present, then BPR15 is required.
FTA Notes:	This segment should not be mandated by a taxing authority
	ODFI (Originating Depository Financial Institution) is the bank that creates the ACH transaction. For debit transactions, this is the state's Bank.
	RDFI (Receiving Depository Financial Institution) is the bank that accepts the ACH transaction. For debit transactions, this is the Taxpayer's Bank.

	Name Detail Name Segment Pos. No. 0500											
Element ID	Elem Ref#	Sub-Ele Ref#	Field Status	Field Name	Field Type	Len Min	gth Max	Field Description				
N101	98		M	Entity Identification Code	ID	2	2	"TP" = Primary Taxpayer				
N102	93		X	Name	AN	1	35	Taxpayer Name				
N1~TP~S	ample	Oil Cor	npany\									
Syntax No	syntax Notes: N102 is required.											
FTA Note	FTA Note: N101: Use "TP" for tax reporting. or "L9" for information reporting.											
Nebraska	Nebraska Notes: This segment is optional.											

	Additional Taxpayer Name Detail Additional Name Segment Pos. No. 0600											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field				
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
N201	93		M	Name	AN	1	35	Taxpayer Name				
N202	93		О	Name	AN	1	35	Taxpayer Name				
N2~Samp	le Oi	L LTD\										
Syntax No	Syntax Notes: None											
FTA Note: None												
Nebraska	Nebraska Notes: This segment is optional.											

	Address Detail Address Information Segment Pos. No. 0800										
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
N301	166		M	Address Information	AN	1	35	First Line Street Address			
N302	166		О	Address Information	AN	1	35	Second Line Street Address			
N3~1234	Stree	et Addre	ess\		•						
Syntax No	Syntax Notes: None										
FTA Note	FTA Note: None										
Nebraska	Nebraska Notes: This segment is optional.										

	City, State, Zip Code Detail Location Geographic Segment Pos. No. 0900											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field				
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
N401	19		O	City Name	AN	2	30	Name of City				
N402	156		O	State code or Province	ID	2	2	State or Province Abbreviation				
N403	116		O	Postal (Zip) Code	ID	3	11	ZIP Code, ZIP Plus 4 Code or Foreign Postal code				
N404	26		О	Country	ID	2	2	Country Abbreviation (United States = US)				
N4~Linc	oln~N	E~22222	-US\		•							
Syntax No	Syntax Notes: None											
FTA Note	:	None										
Nebraska	Notes:	This se	gment is	optional.		Nebraska Notes: This segment is optional.						

General	Conta	ct Persoi	1					
				ons Contact Segment				Pos. No. 1000
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field
ID	Ref#	Ref#	Status		Type	Min	Max	Description
PER01	366		M	Contact Function Code	ID	2	2	Contact Type Code: "CN" = General Contact
PER02	93		О	Name	AN	1	35	Contact Name
PER03	365		X	Communications Number Qualifier	ID	2	2	"TE" = Telephone Number
PER04	364		X	Communications Number	AN	10	14	Voice Telephone Number
PER05	365		X	Communications Number Qualifier	ID	2	2	"FX" = FAX Number
PER06	364		X	Communications Number	AN	10	10	FAX Telephone Number
PER07	365		X	Communications Number Qualifier	ID	2	2	"EM" = Electronic Mail
PER08	364		X	Communications Number	AN	1	80	E-mail Address
PER~CN~	Sample	e Contac	ct Name	e~TE~4025555555~FX~402555	5555~1	EM∼sa	mple	contact@sample.com\
Syntax No	otes:	If either	r PER05	or PER04 is present, then the other or PER06 is present, then the other or PER08 is present, then the other	r isrequ	ired.		
FTA Note	:	None						
Nebraska	This se	gment is	optional.					

EDI Con	EDI Contact Person										
Adminis	trative	Commi	ınicatio	ns Contact Segment				Pos. No. 1000			
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	ıgth	Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
PER01	366		M	Contact Function Code	ID	2	2	Contact Type Code: "EA" = EDI Coordinator			
PER02	93		О	Name	AN	1	35	Contact Name			
PER03	365		X	Communications Number Qualifier	ID	2	2	"TE" = Telephone Number			
PER04	364		X	Communications Number	AN	10	14	Voice Telephone Number			
PER05	365		X	Communications Number Qualifier	ID	2	2	"FX" = FAX Number			
PER06	364		X	Communications Number	AN	10	10	FAX Telephone Number			
PER07	365		X	Communications Number Qualifier	ID	2	2	"EM" = Electronic Mail			
PER08	364		X	Communications Number	AN	1	80	E-mail Address			
PER~EA~	Sample	e Contac	ct Name	~TE~4025555555~FX~40255	55555~1	EM∼sa	mple	contact@sample.com\			
Syntax No	tes:	If either	r PER03	or PER04 is present, then the oth	er is requ	iired.					
				or PER06 is present, then the oth or PER08 is present, then the oth							
FTA Note	:	None									
Nebraska Notes: This segment is optional.											

Mailing 1	Mailing Name Detail											
Name Se	Name Segment Pos. No. 0500											
Element Elem Sub-Ele Field Field Name Field Length Field Field Length Field Fiel												
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
N101	98		M	Entity Identification Code	ID	2	2	"31" = Postal Mailing				
N102	93		X	Name	AN	1	35	Mailing Name				
N1~31~S	ample	Oil Cor	mpany\									
Syntax No	tes:	N102 is	required	d.								
FTA Note	FTA Note: None											
Nebraska	Nebraska Notes: This segment is optional.											

	Mailing Additional Name Detail Additional Name Segment Pos. No. 0600											
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	igth	Field				
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
N201	93		M	Name	AN	1	35	Mailing Name				
N202	93		О	Name	AN	1	35	Mailing Name				
N2~Samp	le Oi	L LTD\										
Syntax No	tes:	None										
FTA Note	FTA Note: None											
Nebraska	Nebraska Note: This segment is optional.											

	Mailing Address Detail Address Information Segment Pos. No. 0800										
Element	Element Elem Sub-Ele Field Field Name Field Length Field Field										
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
N301	166		M	Address Information	AN	1	35	First Line Street Address			
N302	166		O	Address Information	AN	1	35	Second Line Street Address			
N3~PO B	ox 10	00\									
Syntax No	Syntax Notes: None										
FTA Note	FTA Note: None										
Nebraska	Nebraska Notes: This segment is optional.										

	Mailing City, State, Zip Code Detail										
Location	Location Geographic Segment Pos. No. 0900										
Element	ement Elem Sub-Ele Field Field Name					Len	igth	Field			
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
N401	19		O	City Name	AN	2	30	Name of City			
N402	156		О	State code or Province	ID	2	2	State or Province Abbreviation			
N403	116		О	Postal (Zip) Code	ID	3	11	ZIP Code, ZIP Plus 4 Code or Foreign Postal code			
N404	26		О	Country	ID	2	2	Country Abbreviation (United States = US)			
N4~Linc	N4~Lincoln~NE~22222~US\										
Syntax No	Syntax Notes: None										
FTA Note	:	None									
Nebraska	Notes:	This se	gment is	optional.							

End of Transaction Set Header

Transaction Set - Terminal Operator Report (TOR)

This Tax Form Segment (TFS) loop reports information on the TOR. Transaction detail is reported using the Schedule section of this map.

The TFS loop is repeated when reporting information for each terminal reported. Repeat the Forms Group Segment (FGS) loop within the TFS loop for each product reported.

Beginnir	Beginning of Terminal Operator Report										
Tax For	Tax Form Segment Pos. No. 0100										
Element	Element Elem Sub-Ele Field Field Name Field Length						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	"TOR" = Terminal Operator Report			
TFS03 and	TFS04	are not use	ed								
TFS05	66		X	ID Code Qualifier	ID	2	2	"TC" = IRS Terminal Code			
TFS06	67		X	ID Code	AN	9	9	IRS Terminal Control Number (TCN)			
TFS~T2~	TFS~T2~TOR~~~TC~T99NE1000\										
Syntax No	Syntax Notes: If either TFS05 or TFS06 is present, then the other is required.										
FTA Note: None											

Relations	hip to	the Tra	nsactio	n Information					
Reference								Pos. No. 0200	
Element	Elem	Sub-	Field	Field Name	Field	Ler	igth	Field	
		Ele							
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description	
REF01	128		M	Reference Identification Qualifier	ID	2	2	"SU" = Special Processing	
REF02	127		X	Reference Identification	AN	3	3	IRS = IRS Data	
								N/A = If not applicable to the IRS	
REF03 Not	used								
REF04-01	C040	128	M	Reference Identification Qualifier	₩	2	2	"S0" - Special Approval (S Zero)	
REF04-02	C040	127	M	Reference Identification	AN	2	2	State Abbreviation for state which data belongs to.	
REF04-03	C040	128	X	Reference Identification Qualifier	₩	2	2	"S0" - Special Approval (S Zero)	
REF04-04	C040	127	X	Reference Identification	AN	2	2	State abbreviation for state which data belongs to.	
REF~SU~N	/A~~S	O^NE\							
Syntax Notes: REF02 is required.									
FTA Note:		REF02, REF04-02 and REF04-04 represent the taxing authorities and their relationship to the information in this TFS							
loop.									
		REF04	01 – RE	F04-03 use the sub-element separate	t or.				

Sequence ID Number Usage

Sequence ID number is a counter used as a reference point when DOR contacts a filer with a question about the filer EDI file. The first Sequence ID Number within an envelope (ISA/IEA loop) will start at 1. Every subsequent REF within the ISA/IEA loop will be incremented by 1.

	Sequence ID Number Reference Number Segment Pos. No. 0200											
Element	Element Elem Sub-Ele Field Field Name Field Length Field											
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
REF01	128		M	Reference Identification Qualifier	ID	2	2	"55" = Sequence ID Number				
REF02	127		X	Reference Identification	AN	1	7	Sequence Number				
REF03	352		X	Description	AN	1	5	Error Response Code				
REF~55~	12\											
Syntax No	Syntax Notes: REF02 is required.											
FTA Note	es:	REF02	is alway:	s required; REF03 is used when re	spondin	g to ar	error	:				
Nebraska	Nebraska Notes: REF03 is not used. See notes on sequence number on page 5-27.											

Condition 1 - If an account has no activity, the following REF segment is required. The following Condition 2 DTM and FGS are not used.

	No Activity Reference Number Segment Element Elem Sub-Ele Field Field Field Length Field Field										
Element	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~	REF~BE~1\										
Syntax No	tes:	REF02	REF02 is required.								
FTA Note	:	None									

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

	Ending Inventory Date Date/Time Reference Segment (Condit Pos. No											
Element	Element Elem Sub-Ele Field Field Name Field Length Field											
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
DTM01	374		M	Date/Time Qualifier	ID	3	3	"184" = Inventory Date				
DTM02	373		X	Date	DT	8	8	"CCYYMMDD"				
DTM~184	DTM~184~20120731\											
Syntax No	Syntax Notes: DTM02 is required.											
FTA Note	:	None										

	Physical Inventory by Product (Conditional) Form Group Segment Pos. No. 1000											
Element	Element Elem Sub-Ele Field Field Name Field Length Field											
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description				
FGS01	350		M	Assigned Identification	AN	2	2	"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 on page C-49				
FGS~EI~	FGS~EI~PG~065\											
Syntax No	otes:	If either	r FGS02	or FGS03 is present, then the othe	r is requ	iired.						
FTA Note:		None										

	Sequence ID Number Reference Number Segment Pos. No. 0200										
Element Elem Sub-Ele Field Field Name Field Length Field											
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
REF01	128		M	Reference Identification Qualifier	ID	2	2	"55" = Sequence ID Number			
REF02	127		X	Reference Identification	AN	1	7	Sequence Number			
REF03	352		X	Description	AN	1	5	Error Response Code			
REF~55~	34\		•		•						
Syntax No	tes:	REF02	is requir	ed.							
FTA Notes: REF02 is always required; REF03 is used when responding to an error.											
Nebraska	Notes:	REF03	is not us	ed. See notes on sequence number	on page	5-27.					

Inventor Tax Info		on and A	mount	Segment				(Required if FGS is Used) Pos. No. 1800		
Element Elem Sub-Ele Field Field Name Field					Field	Ler	igth	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	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	TIA~5002~~~10000~GA\									
Syntax No	Syntax Notes: At least one of TIA02, TIA03, TIA04,TIA06 or TIA07 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)

Transaction Set - Supplier/Distributor Report (SDR)

This TFS loop reports information on the SDR. Transaction detail is reported using the Summary Information and Schedule sections of this map.

Note: Use the SDR mapping for reporting both the Nebraska Monthly Fuels Tax Return and the Nebraska Ethanol and Biodiesel Producer's Return.

	Beginning of Supplier/Distributor Report Detail Tax Form Segment Pos. No. 0100											
Element Elem Sub-Ele Field Field Name Field Length Field												
ID	Ref. #	Ref. #	ef. # 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				
TFS~T2~	SDR\			•								
Syntax No	Syntax Notes: None											
FTA Note: The TFS loop is used once when reporting information for the SDR. Repeat the FGS loop within the TFS loop for each product reported.												

Relations	Relationship to the Transaction Information									
Reference	e Segm	ent						Pos. No. 0200		
Element	Elem	Sub-	Field	Field Name	Field	Ler	igth	Field		
		Ele								
₩	Ref. #	Ref. #	Status		Type	Min	Max	Description		
REF01	128		M	Reference Identification Qualifier	₩	2	2	"SU" - Special Processing		
REF02	127		X	Reference Identification	AN	3	3	IRS = IRS Data		
								N/A = If not applicable to the IRS		
REF03 Not	used									
REF04-01	C040	128	M	Reference Identification Qualifier	₩	2	2	"S0" - Special Approval (S Zero)		
REF04-02	C040	127	M	Reference Identification	AN	2	2	State Abbreviation for state which data belongs to.		
REF04-03	C040	128	X	Reference Identification Qualifier	₩	2	2	"S0" = Special Approval (S Zero)		
REF04-04	C040	127	X	Reference Identification	AN	2	2	State abbreviation for state which data belongs to.		
REF~SU~N	REF~SU~N/A~~SO^NE\									
Syntax Not	es:	REF02	is requir	·ed.						
FTA Note:		REF02,	REF02, REF04-02 and REF04-04 represent the taxing authorities and their relationship to the information in this TFS							
loop.										
-		REF04	01 - RE	F04-03 use the sub-element separate	tor.					

	Sequence ID Number Reference Number Segment Pos. No. 0200											
Element	Element Elem Sub-Ele Field Field Name Field Length Field											
ID	Ref#	Ref#	Status		Type	Min	Max	Description				
REF01	128		M	Reference Identification Qualifier	ID	2	2	"55" = Sequence ID Number				
REF02	127		X	Reference Identification	AN	1	7	Sequence Number				
REF03	352		X	Description	AN	1	5	Error Response Code				
REF~55~	34\											
Syntax No	Syntax Notes: REF02 is required.											
FTA Note	FTA Notes: REF02 is always required; REF03 is used when responding to an error.											
Nebraska l	Nebraska Notes: REF03 is not used. See notes on sequence number on 5-27.											

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

No Activity											
Reference Number Segment											
Element	Element Elem Sub-Ele Field Field Name Field Length							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 Notes: REF02 is required.											
FTA Note	s:	None									

Condition 2 – If an account has activity, at least the TIA (Total Due) segment is required. The Condition 1 REF is not used. The FGS loop contains inventory information by product. The FGS loop repeats when the product code value changes.

	Ending Inventory Date (Conditional) Date/Time Reference Segment Pos. No. 0300											
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field				
ID	Ref#	Ref#	Ref # Status Type Min Max Description									
DTM01	374		M	Date/Time Qualifier	ID	3	3	"184" = Inventory Date				
DTM02	373		X	Date	DT	8	8	"CCYYMMDD"				
DTM~184	~2012	0731\										
Syntax No	Syntax Notes: DTM02 is required.											
FTA Note	FTA Notes: Use this segment when reporting ending inventory in the FGS Loop for the supplier/distributor.											
Nebraska	Nebraska Notes: This segment is required only when reporting Form 83 – Nebraska Ethanol and Biodiesel Producer's Return.											

Total Du	ıe							(Conditional)			
Tax Info	rmatio	on and a	mount S	Segment				Pos. No. 0920			
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field			
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description			
TIA01	817		M	Tax Information ID Number	AN	4	4	"5003" = Total Due			
TIA02	782		X	Monetary Amount	R	1	15	Dollar Amount			
TIA03 is n	ot used.										
TIA04	380		X	Quantity	R	1	15	Quantity			
TIA05	355		M	Unit of Measurement Code	₩	2	2	"GA" = Gallons			
TIA~500	3~272	9\									
Syntax Notes: At least one of TIA02 or TIA04 is required. If TIA05 is present, then TIA04 is required.											
FTA Note	s:	Total D	Total Due is passed as a check value and represents dollars and/or quantity.								
Nebraska Notes: Formatting of TIA02: Nebraska Monthly Fuels Tax Return											

Physical	Physical Inventory by Product (Conditional)										
Form G	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 "EI" = Ending Inventory "GL" = Gains and Losses			
FGS02	128		X	Reference Identification Qualifier	ID	2	2	"PG" = Product Group			
FGS03	127		X	Reference Identification	AN	3	3	Product Code			
FGS~EI~	PG~06	5\									
Syntax No	Syntax Notes: If either FGS02 or FGS03 is present, then the other is required.										
FTA Note	FTA Notes: This FGS allows looping to report Inventory by product. Repeat this loop (a single TIA per FGS) as manytimes as needed to complete reporting requirements.										
Nebraska Notes: This segment is required only when reporting Form 83 – Nebraska Ethanol and Biodiesel Producer's Return. Beginning Inventory and Ending Inventory are required.							nanol and Biodiesel Producer's Return.				

	Sequence ID Number Reference Number Segment 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	Reference Identification Qualifier	ID	2	2	"55" = Sequence ID Number				
REF02	127		X	Reference Identification	AN	1	7	Sequence Number				
REF03	352		X	Description	AN	1	5	Error Response Code				
REF~55~	3\											
Syntax No	Syntax Notes: REF02 is required.											
FTA Note	FTA Notes: REF02 is always required; REF03 is used when responding to an error.											
Nebraska Notes: REF03 is not used. See notes on sequence number on page 5-27.												

Inventor Tax Info	·	on and A	mount	Segment				(Required if FGS is Used) Pos. No. 1800		
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field		
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description		
TIA01	817		M	Tax Information ID Number	AN	4	4	"5002" = Net Physical Inventory		
TIA02 - T	TIA02 - 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	2~~~2	4900~GA\	١							
Syntax No	Syntax Notes: TIA04 is required. If TIA05 is present, then TIA04 is required.									
FTA Note	es:	Physica	l Invento	ory is the only value passed in this	oop. All	other	infori	nation is derivable from schedules.		
Nebraska Notes: This segment is required only when reporting Form 83 – Nebraska Ethanol and Biodiesel Producer's Return.						anol and Biodiesel Producer's Return.				

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

<u>Transaction Set – Common Carrier Report (CCR)</u>

Nebraska discontinued requiring the CCR in July 2010.

This TFS loop reports information on the CCR. Transaction detail is reported using the Schedule sections of this map.

	Beginning of Common Carrier Report										
Tax Form Segment Pos. No. 0100											
Element	Element Elem Sub-Ele Field Field Name Field Length Field 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	"CCR" = Common Carrier Return			
TFS~T2~	CCR\			"							
Syntax No	Syntax Notes: None										
FTA Note	FTA Notes: The TFS loop is used once when reporting information for the CCR. Repeat the FGS loop within the TFS loop for										
each product reported.											

Relations	Relationship to the Transaction Information									
Reference								Pos. No. 0200		
Element	Elem	Sub-	Field	Field Name	Field	Ler	igth	Field		
		Ele								
₩	Ref. #	Ref. #	Status		Type	Min	Max	Description		
REF01	128		M	Reference Identification Qualifier	ID	2	2	"SU" = Special Processing		
REF02	127		X	Reference Identification	AN	3	3	IRS = IRS Data		
								N/A = If not applicable to the IRS		
REF03 Not	used									
REF04-01	C040	128	M	Reference Identification Qualifier	₩	2	2	"S0" - Special Approval (S Zero)		
REF04-02	C040	127	M	Reference Identification	AN	2	2	State Abbreviation for state which data belongs to.		
REF04-03	C040	128	X	Reference Identification Qualifier	₩	2	2	"S0" - Special Approval (S Zero)		
REF04-04	C040	127	X	Reference Identification	AN	2	2	State abbreviation for state which data belongs to.		
REF~SU~N/A~~SO^NE\										
Syntax Notes: REF02 is required.										
FTA Note:		REF02,	REF04-	02 and REF04-04 represent the tax	king aut	horitie	s and	their relationship to the information in this TFS		
loop.										
-		REF04	01 – RE	F04-03 use the sub-element separate	t or.					

	Sequence ID Number Reference Number Segment Pos. No. 0200											
Element	Elem	Sub-Ele	Field	Field Name	Field	Ler	igth	Field				
₩	Ref#	Ref#	Status		Type	Min	Max	Description				
REF01	128		M	Reference Identification Qualifier	₽	2	2	"55" - Sequence ID Number				
REF02	127		X	Reference Identification	AN	1	7	Sequence Number				
REF03	352		X	Description	AN	1	5	Error Response Code				
REF~55~	12\											
Syntax No	Syntax Notes: REF02 is required.											
FTA Note	FTA Notes: REF02 is always required; REF03 is used when responding to an error											
Nebraska	Nebraska Notes: REF03 is not used. See notes on sequence number on page 5-27											

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

	No Activity (Conditional) Reference Number Segment Pos. No. 0200											
Element	Elem	Sub-Ele	Field	Field Name	Field	l Length		Field				
₩	Ref#	Ref#	Status		Type	Min	Max	Description				
REF01	128		M	Entity Identification Code	₩	2	2	"BE" = Business Activity				
REF02	127		X	Name	AN	1	1	"1" = No Activity				
REF~BE~	REF-BE-1\											
Syntax No	tes:	REF02	REF02 is required.									
FTA Notes:		None										

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

	Total Delivered (Conditional)										
Tax Info	Tax Information and Amount Segment Pos. No. 0920										
Element	Element Elem Sub-Ele Field Field Name 1						gth	Field			
ID.	Ref.#	Ref.#	Status		Type	Min	Max	Description			
TIA01	817		M	Tax Information ID Number	AN	4	4	TIA Code			
								"5004" = Total Net Transported			
TIA02 and	TIA03	are not use	ed.								
TIA04	380		X	Quantity	R	1	15	Quantity			
TIA05	355		M	Unit of Measurement Code	₩	2	2	"GA" = Gallons			
TIA~5004	TIA-50041000000-GA\										
Syntax No	Syntax Notes: TIA04 is required.										
If TIA05 is present, then TIA04 is required.											
FTA Note	s:	-None									

End of TFS loop (CCR 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 cannot be derived from the schedule details. This TFS loop repeats when one of the following values changes: TFS02 Summary Code; or TFS04 Product Code.

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 Fori	m Segr	nent						Pos. No. 0100		
Element		Sub-Ele	Field	Field Name	Field	Ler		Field		
ID	Ref. #	Ref. #	Status		Type	Min		Description		
TFS01	128		M	Reference Identification Qualifier	ID	2	2	"T3" = Tax Schedule Code		
TFS02	127		M	Reference Identification	AN	1	6	TFS02 Summary Codes Monthly Fuels Tax Return "S02A"Tax "S02D"Petroleum Release Remedial Action Fee "S05E"Other petroleum products first sold, offered for sale, or used in Nebraska' "S05I"Other Exempt Removals "S05M03"Product Blended with Dyed Diesel Ethanol and Biodiesel Producer's Return "S02A"Tax "S02D"Petroleum Release Remedial Action Fee "S05A"Whole Gallons Produced		
TFS03	128		X	Reference Identification Qualifier	ID	2	2	"PG" = Product Group		
TFS04	127		X	Reference Identification	AN	3	3	Summary Product Code - See instructions on Nebraska Summary Mapping page.		
TFS05	66		X	Identification Code Qualifier	ID	2	2	"94" = Mode		
TFS06	67		X	Identification Code	AN	2	2	"CE" = Transaction Type Mode Code		
TFS~T3~	TFS~T3~S02D~PG~065~94~CE\									
Syntax No		If eithe	r TFS03 r TFS05	or TFS04 is present, then the other or TFS06 is present, then the other	r is requ r is requ	ired. ired.				
FTA Note	~ *	None								
Nebraska	Notes:	None								

Relationship to the Transaction Information								
Reference Segment Pos. No. 0200								
Element	Elem	Sub-	Field	Field Name	Field	Length		Field
		Ele						
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description
REF01	128		M	Reference Identification Qualifier	₩	2	2	"SU" - Special Processing
REF02	127		X	Reference Identification	AN	3	3	IRS = IRS Data
								N/A = If not applicable to the IRS
REF03 Not used								
REF04-01	C040	128	M	Reference Identification Qualifier	₩	2	2	"S0" - Special Approval (S Zero)
REF04-02	C040	127	M	Reference Identification	AN	2	2	State Abbreviation for state which data belongs to.
REF04-03	C040	128	X	Reference Identification Qualifier	₩	2	2	"S0" - Special Approval (S Zero)
REF04-04	C040	127	X	Reference Identification	AN	2	2	State abbreviation for state which data belongs to.
REF~SU~N/A~~SO^NE\								
Syntax Notes:		REF02 is required.						
FTA Note:		REF02, REF04-02 and REF04-04 represent the taxing authorities and their relationship to the information in this TFS						
loop.								
REF04-01 - REF04-03 use the sub-element separator.								

	Sequence ID Number Reference Number Segment Pos. No. 0200								
Element	ement Elem Sub-Ele Field Field Name Field Length		Field						
ID	Ref#	Ref#	Status		Type	Min	Max	Description	
REF01	128		M	Reference Identification Qualifier	ID	2	2	"55" = Sequence ID Number	
REF02	127		X	Reference Identification	AN	1	7	Sequence Number	
REF03	352		X	Description	AN	1	5	Error Response Code	
REF~55~	10\								
Syntax No	tes:	REF02	is requir	ed.					
FTA Note	FTA Notes: REF02 is always required; REF03 is used when responding to an error.								
Nebraska	Nebraska Notes: REF03 is not used. See notes on sequence number on page 5-27.								

	Summary Data 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 No	Syntax Notes: None								
FTA Notes: None									

Sequenc	Sequence ID Number								
Reference	Reference Number Segment 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	Reference Identification Qualifier	ID	2	2	"55" = Sequence ID Number	
REF02	127		X	Reference Identification	AN	1	7	Sequence Number	
REF03	352		X	Description	AN	1	5	Error Response Code	
REF~55~	\								
Syntax No	tes:	REF02	is requir	ed.					
FTA Note	FTA Notes: REF02 is always required; REF03 is used when responding to an error.								
Nebraska	Nebraska Notes: REF03 is not used. See notes on sequence number on page 5-27.								

Informa	Information									
Tax Info	Γax 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	817		M	Tax Information ID Number	AN	4	4	TIA Code		
								"5005" Net		
								"5006" Gross		
TIA02	782		X	Monetary Amount	R	1	15	Dollar Amount		
TIA03 are	not use	d.								
TIA04	380		X	Quantity	R	1	15	Quantity		
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons		
TIA~500	6~~~7	6300~GA	or T	IA~5005~9935\	•		•			
Syntax No	tes:	At least	one of T	TIA02 or TIA04 is required.						
		If TIA0	5 is pres	ent, then TIA04 is required.						
FTA Note	s:	None								
Nebraska	Notes:	When fo	rmatting	TIA01, use "5005" when reporting w						
	"5006" when reporting whole gross gallons.									

Interest Tax Info	Tax Information and Amount Segment Pos. No. 1800									
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth		Field	
ID.	Ref. #	Ref. #	Status		Type	Min	Max		Description	
TIA01	817		M	Tax Information ID Number	AN	4	4	"5008" = Interest		
TIA02	782		X	Monetary Amount	R	1	15	Dollar Amount		
TIA~500	8~500 `	+								
Syntax No	tes:	TIA02 i	TIA02 is required.							
FTA Note	s:	None								

Penalty Tax Info	Tax Information and Amount Segment Pos. No. 1800									
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	Field		
₩	Ref.#	Ref. #	Status		Type	Min	Max	Description)n	
TIA01	817		M	Tax Information ID Number	AN	4	4	<u>"5009" = Penalty</u>		
TIA02	782		X	Monetary Amount	R	1	15	Dollar Amount		
TIA~500	TIA~5009~200\									
Syntax Notes:		TIA02 i	TIA02 is required.							
FTA Notes:		None								

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

Nebraska Summary Mapping

Monthly Fuels Tax Return

TFS02		Location on	
Summary Code	Description	Return	TIA Code
S05E	Other petroleum products first sold, offered for sale, or used in Nebraska	Line 4 of return	5006
S05M03	Biodiesel or kerosene blended with dyed diesel	Line 5 of return	5006
S05I	Exempt Removals (Gallons pursuant to Form 91EX)	Line 8 of return	5006
S02A	Tax – Motor Fuels	Line 19 of return	5005
	Tax – Compressed Fuels	Line 20 of return	5005
	Tax – Aircraft Fuels	Line 21 of return	5005
S02D	Petroleum Product Release Fee	Line 22 of return	5005

Ethanol and Biodiesel Producer's Return

TFS02		Location on	
Summary Code	Description	Return	TIA Code
S05A	Gallons Produced	Line 4 of return	5006
S02A	Tax	Line 18 of return	5005
S02D	Petroleum Product Release Fee	Line 19 of return	5005

Product Code Specifications

When reporting summary by product, summarize values and report using the primary product code for the column.

Monthly Fuels Tax Return

			Primary
Column	Column Description	Product Codes	Product Code
A	Gasoline/Gasohol/Ethanol	061/065/123/E00/124 (E01-E99)	065
В	Undyed Diesel/Biodiesel	160/B00/170 (B01-B99)	160
С	Dyed Diesel/Biodiesel	228/D00/171(D01-D99)	228
D	Undyed or Dyed Kerosene	142	142
Е	Propane	054	054
F	CNG	224	224
G	Aviation Gasoline	125	125
Н	Aviation Jet Fuel	130	130

Monthly Fuels Tax & Fee Summary

			Primary
Line	Line Description	Product Codes	Product Code
19	Net Tax Due – Motor Fuels	061/065/123/124/160/B00/170 (B01-B99)	065
20	Net Tax Due – Compressed Fuels	054/224	054
21	Net Tax Due – Aircraft Fuels	125/130	125
22	Pet. Release Remedial Action Fee	061/065/123/124/160/B00/228/D00/125/130/	065
		170 (B01-B99)/171 (D01-D99)	

Ethanol and Biodiesel Producer's Return

Column	Column Description	Product Codes	Primary Product Code
A	Ethanol	E00/123/061/065/122/092	E00
В	Biodiesel	B00/170	B00

Note: The only summary that is required is Tax (S02A). For summary values other than Tax, zero values need not be sent. The exception would be on an amended return when the intent is to replace a non-zero original value with zero. Please refer to amendment procedures in Appendix on page G-55.

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 and/or CCR sections of this map.

Beginnir	Beginning of Schedules							
Tax For	m Segi	nent						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 See schedule code list in Appendix on page B-48
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 C-49
TFS05	66		X	Identification Code Qualifier	ID	2	2	"94" = Mode
TFS06	67		X	Identification Code	AN	2	2	Transaction Type Mode Code See Code List in Appendix on page E-52
TFS~T3~	2~PG~	065~94~3	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							
Nebraska	Webraska Notes: Schedule Codes 13C and 13J require a transaction type mode of GS.							

Relationship to the Transaction Information										
Reference	e Segm	ent						Pos. No. 0200		
Element	Elem	Sub-	Field	Field Name	Field	Ler	igth	Field		
		Ele								
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description		
REF01	128		M	Reference Identification Qualifier	₩	2	2	"SU" = Special Processing		
REF02	127		X	Reference Identification	AN	3	3	IRS = IRS Data		
								N/A = If not applicable to the IRS		
REF03 Not	used									
REF04-01	C040	128	M	Reference Identification Qualifier	₽	2	2	"S0" - Special Approval (S Zero)		
REF04-02	C040	127	M	Reference Identification	AN	2	2	State Abbreviation for state which data belongs to.		
REF04-03	C040	128	X	Reference Identification Qualifier	₩	2	2	"S0" = Special Approval (S Zero)		
REF04-04	C040	127	X	Reference Identification	AN	2	2	State abbreviation for state which data belongs to.		
REF~SU~N	REF~SU~N/A~~SO^NE\									
Syntax Notes: REF02 is required.										
FTA Note: REF02, REF04-02 and REF04-04 represent the taxing authorities and their relationship to the information							their relationship to the information in this TFS			
loop.										
REF04-01 - REF04-03 use the sub-element separator.										

	Sequence ID Number Reference Number Segment Pos. No. 0200										
Element Elem Sub-Ele Field Field Name Field Length Field											
ID	Ref#	Ref#	Status		Type	Min	Max	Description			
REF01	128		M	Reference Identification Qualifier	ID	2	2	"55" = Sequence ID Number			
REF02	127		X	Reference Identification	AN	1	7	Sequence Number			
REF03	352		X	Description	AN	1	5	Error Response Code			
REF~55~	36\										
Syntax No	Syntax Notes: REF02 is required.										
FTA Note	FTA Notes: REF02 is always required; REF03 is used when responding to an error.										
Nebraska	Nebraska Notes: REF03 is not used. See notes on sequence number on page 5-27.										

For Point of Origin/Terminal: (One of the following Options is Required except for Schedule Codes 13C or 13J)

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 (currently used by the state of Florida).

Option 1

Point of	Origin	1						(One of the two options is used)		
Name Se	gment	t 1						Pos. No. 0500		
Element	Element Elem		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 www.irs.gov/bus info/excise/index.html)		
N1~OT~~	TC~T9	9NE1000	\					www.ms.gov/ous_into/enerse/maex.nem/		
Syntax Notes: N103 is required. If either N103 or N104 is present, then the other is req										
FTA Note	s:	None								
				l (Option 1) is requiredfor all Tern tion 1 or origin option 2 is required						

Option 2

Point of	Origin	1					(One of the two options is used)			
Name Segment 1 Pos. No										
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	"SF" = Ship From		
N102	93		X	Name	AN	2	2	Origin State Abbreviation		
N1~SF~N	E\									
Syntax No	Syntax Notes: N102 is required.									
FTA Notes: None										
Nebraska	Nebraska Notes: Either origin option 1 or origin option 2 is required for all schedules except Terminal Operator Receipts.									

Point of	Point of Origin										
Name Segment 1 Pos. No. 0500											
Element	Elem	Sub-Ele	Field	Field Name	Field	eld Length		Field			
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description			
N401	19		M	City Name	AN	2	30	Name of City			
N402	156		О	State or Province Code	ID	2	2	State or Providence Abbreviation			
N403	116		О	Postal Code	ID	3	11	ZIP or ZIP plus 4 Code			
N4~Linc	oln~N	E~22222\	\								
Syntax No	Syntax Notes: None										
FTA Note	s:	None									
Nebraska	Notes:	Include	this seg	ment when using origin option 2.							

Option 3

Point of Origin Name Segment 1 (One of the three options is used Pos. No. 0500										
Element	ent Elem Sub-Ele Field Field Name Field Length				Field					
₩	Ref. #	Ref.#	Status		Type	Min	Max	Description		
N101	98		M	Entity Identification Code	₩	2	2	"WO" = Storage Facility at Origin		
N102 is no	N102 is not used.									
N103	66		X	Identification Code Qualifier	₩	2	2	"FA" = Facility Identification		
N104	67		X	Identification Code	AN	2	20	Facility/License Number		
N1~W0~~	N1~WO~~FA~123456\									
Syntax No	Syntax Notes: N103 is required. ———————————————————————————————————									
FTA Note	s:	-None								

Seller In	Seller Information										
Name Segment 2 Pos. No. 0500											
Element	Element Elem S		Field	Field Name	Field	Len	gth	Field			
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description			
N101	98		M	Entity Identification Code	ID	2	2	"SE" = Selling Party			
N102	93		X	Name	AN	1	35	Seller's Name			
N103	66		X	Identification Code Qualifier	ID	2	2	"24" = FEIN "34" = SSN			
N104	67		X	Identification Code	AN	9	18	Seller's FEIN or SSN			
N1~SE~S	eller	Name~24	47765	1321\							
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.											
Nebraska Notes: Required for Receipt Schedules (except Terminal Operator Schedule of Receipts). FEINs must be formatted as 9 digits without dashes or spaces.							of Receipts).				

	Position Holder Information or Delivering Exchange Party Information Name Segment 3 Pos. No. 0500									
Element	Pos. No. 0500 Field									
ID	Ref. #	Ref. #	Status	Field Name	Type		gth Max	Description		
N101	98		M	Entity Identification Code	ID	2	2	"ON" = Position Holder		
N102	93		X	Name	AN	1	35	Position Holder's Name		
N103	66		X	Identification Code Qualifier	ID	2	2	"24" = FEIN "34" = SSN		
N104	67		X	Identification Code	AN	9	18	Position Holder's FEIN or SSN		
N1~ON~P	ositio	onHolde	rName~	24~731234567\						
Syntax No	otes:			N102 or N103 is required. r N104 is present, then the other	is require	d.				
FTA Notes: If reporting position holder or 2-party exchange information, this segment is required. For 2-party exchanges, this segment defines the party of origin. N102, N103 and N104 are required.							nent is required.			
Nebraska Notes: Required for Terminal Operator Schedules of Receipts and Disbursements. FEINs must be formatted as 9 digits without dashes or spaces.							nents.			

Receivin	Receiving Exchange Party Information										
	Name Segment 3 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	"EC" = Position Holder			
N102	93		X	Name	AN	1	35	Position Holder's Name			
N103	66		X	Identification Code Qualifier	ID	2	2	"24" = FEIN "34" = SSN			
N104	67		X	Identification Code	AN	9	18	Position Holder's FEIN or SSN			
N1~EC~P	ositio	onHolde	:sName	~24~523222333\							
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: If 2-party exchange information, this segment is required, otherwise do not use this segment. N102, N103 and N104 are required.								o not use this segment.			
Nebraska Notes: Required for Terminal Operator Schedules of Receipts and Disbursements. FEINs must be formatted as 9 digits without dashes or spaces.							ients.				

Person I	Person-Hiring Carrier (Consignor)										
Name Se	egment	t 4						Pos. No. 0500			
Element	lement Elem Sub-Ele Fi		Field	Field Name	Field	Len	igth	Field			
ID.	Ref. #	Ref. #	Status		Type	Min	Max	Description			
N101	98		M	Entity Identification Code	₩	2	2	"CI" - Consignor (Person Hiring the Carrier)			
N102	93		X	Name	AN	1	35	Consignor Name or Name Control (First 4 position of tax payer business name)			
N103	66		X	Identification Code Qualifier	₽	2	2	"24" = FEIN "34" = SSN "50" = BN - Canadian Business Number			
N104											
N1~CI~A	N1~CI~ABC Distributing~24~516777777\										
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: None										

	Carrier Information Name Segment 5 Pos. No. 0500											
Element	Element Elem		Field	Field Name	Field	Len	igth	Field				
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description				
N101	98		M	Entity Identification Code	ID	2	2	"CA" = Carrier Name				
N102	93		X	Name	AN	1	35	Carrier Name				
N103	66		X	Identification Code Qualifier	ID	2	2	"24" = FEIN "34" = SSN				
N104	67		X	Identification Code	AN	9	18	Carrier's FEIN or SSN				
N1~CA~C	arrie	rName~2	4~1234	6789\	•							
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	s:	N102, N	N102, N103 and N104 are required.									
Nebraska	Notes:	-		when using schedule codes 13C ormatted as 9 digits without dash			ansact	ion type mode code of 'GS', or schedule code 10				

Buyer/C	onsign	ee Infor	mation								
Name Se	Name Segment 6 Pos. No. 0500										
Element	Elem	Sub-Ele	Sub-Ele Field Field Name Fiel				igth	Field			
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description			
N101	98		M	Entity Identification Code	ID	2	2	"BY" = Buying Party (Purchaser/Consignee)			
N102	93		X	Name	AN	1	35	Buyer Name			
N103	66		X	Identification Code Qualifier	ID	2	2	"24" = FEIN			
								"34" = SSN			
N104	67		X	Identification Code	AN	9	15	Purchaser's FEIN			
N1~BY~B	uyerNa	ame (Puro	chaser	~24~987654321\							
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: None											
Nebraska	Notes:	Requir	Required for all Disbursement Schedules.								
		FEINs	must be	formatted as 9 digits without da	ishes or	space	S.				

For Point (Address) of Delivery/Destination: (One of the following Options is Required except for Schedule Codes 13C or 13J)

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 two options is used)
Name Segment 7 Pos								
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	"DT" = Destination 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 www.irs.gov/bus_info/excise/index.html)
N1~DT~~	TC~T9	9NE1000	\					
Syntax Notes: N103 is required. If either N103 or N104 is present, then the other is required.								
FTA Notes: None								
Nebraska Notes: Destination Terminal (Option 1) is required for all Terminal Operator Receipts, and schedule codes 2A and 4. Either Destination option 1 or Destination option 2 is required for all schedules.								

Option 2

Point of	Point of Destination (One of the two options is used)									
Name Segment 7 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		"ST" = Ship To						
N102	93		X	Name	AN	2	2	Destination State Abbreviation		
N1~ST~N	E∖									
Syntax Notes: N102 is required. If either N103 or N104 is present, then the other is required.										
FTA Notes: None										

	Point of Destination Name Segment 7 Pos. No. 0500								
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	gth	Field	
ID	Ref. #	Ref. #	Status		Type	Min	Max	Description	
N401	19	19	M	City Name	AN	2	30	Name of City	
N402	156	156	O	State or Province Code	ID	2	2	State or Providence Abbreviation	
N403	116	116	О	Postal Code	ID	3	11	ZIP or ZIP plus 4 Code	
N4~Nort	h Plat	tte~NE~	52222\						
Syntax No	Syntax Notes: None								
FTA Notes:		None							
Nebraska Notes:		Requir	ed when	using destination option 2.					

Option 3

_ 0 0	Point of Destination Name Segment 7 (One of the three options is used) 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	₩	2	2	"WD" = Destination Facility
N102 is not used.								
N103	66		X	Identification Code Qualifier	₽	2	2	"FA" = Facility Identification
N104	67		X	Identification Code	AN	2	20	Facility/License Number
N1~WD~~	FA~12	3456∖						
Syntax Notes: N103 is required.								
If either N103 or N104 is present, then the other is required.								
FTA Notes: 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 Lading								
Forms G	Forms Group Segment Pos. No. 1000								
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	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	15	Bill of Lading Number	
FGS~D~B	M~222	3\							
Syntax No	vntax Notes: If either FGS02 or FGS03 is present, then the other is required.								
FTA Notes: None									
Nebraska Notes: When using schedule codes 13C or 13J with a transaction type mode code of 'GS' indicate "Various".						ode of 'GS' indicate "Various".			

	Sequence ID Number								
Reference	Reference Number Segment 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 Reference Identification Qualifier ID 2 2 "55" = Sequence ID Number						
REF02	127		X	Reference Identification	AN	1	7	Sequence Number	
REF03	352		X	Description	AN	1	5	Error Response Code	
REF~55~	25\								
Syntax No	yntax Notes: REF02 is required.								
FTA Note	TA Notes: REF02 is always required; REF03 is used when responding to an error.								
Nebraska	Nebraska Notes: REF03 is not used. See notes on sequence number on page 5-27.								

Bill of L	Bill of Lading Date								
Date/Tir	Date/Time Reference Segment Pos. No. 1200								
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	"095" = Bill of Lading Date	
DTM02	373	373 X Date DT 8 8 Bill of Lading Date (CCYYMMDD)					Bill of Lading Date (CCYYMMDD)		
DTM~095	~2012	0707\							
Syntax No	tes:	DTM02	is requi	red.					
FTA Note	FTA Notes: None								
Nebraska Notes: Required for all schedules.									
		When using schedule codes 13C or 13J with a transaction type mode code of 'CE' (summary), the DTM02 value may be						de of 'CE' (summary), the DTM02 value may be	
		either the last day of the filing period or the date the retailer submitted the credit.							

	Bill of Lading Net Fax Information and Amount Segment Pos. No. 1800								
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth	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	Quantity	
TIA05	355		M	Unit of Measurement Code	ID	2	2	"GA" = Gallons	
TIA~500	5~~~4(000~GA\							
Syntax No	Syntax Notes: TIA04 is required. If TIA05 is present, then TIA04 is required.								
FTA Note	s:	None							
Nebraska	Nebraska Notes: Whole Net Gallons are required for Terminal Operator Receipts.								

	Bill of Lading Gross Tax Information and Amount Segment Pos. No. 1800							
Element	Elem	Field						
TIA01	Ref. # 817	Ref. #	Status M	Tax Information ID Number	Type AN	Min 4	Max 4	Description "5006" = Gross
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	6~~~4	000~GA\						
Syntax Notes: TIA04 is required. If TIA05 is present, then TIA04 is required.								
FTA Note	s:	None						
Nebraska	Notes:	Whole (Gross Ga	llons are required for all schedule	es except	Termi	inal O	perator Receipts.

Bill of La	Bill of Lading Billed								
Tax Info	Tax Information and Amount Segment Pos. No. 1800								
Element	Elem	Sub-Ele	Field	Field Name	Field	Len	igth		Field
ID	Ref.#	Ref. #	Status		Type	Min	Max		Description
TIA01	817		M	Tax Information ID Number	AN	4	4	"5007" = Billed	
TIA02 and	TIA03	are not use	ed.						
TIA04	380		X	Quantity	R	1	15	Quantity	
TIA05	355		M	Unit of Measurement Code	₩	2	2	"GA" = Gallons	
TIA~500	7~~~4(000~GA\							
Syntax No	Syntax Notes: TIA04 is required.								
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	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	9	Determined by Filer (same value in ST02, unique control number)	
SE~188~	3003\								
Syntax No	Syntax Notes: Non								
FTA Notes:		None				·			

End of Transaction Set

Appendix A - Electronic Filing Registration

Registration to file Nebraska motor fuels tax returns and reports electronically is part of the Nebraska Motor Fuels License Application, <u>Form 20MF</u>.

Appendix B -Nebraska Schedule Codes

Report Type	Schedule Code	Description
Monthly Fuels Tax	1	Gross Gallons Received with Tax and PRF Fee Paid
Monthly Fuels Tax	2	Gross Gallons Received without Tax or PRF Fee From a Licensed Producer, Supplier, Distributor, or Importer
Monthly Fuels Tax	2A	Gross Gallons of Ethanol Received Without Tax or PRF Fee and Delivered into Tax-Free Terminal Storage in Nebraska
Monthly Fuels Tax	3	Gross Gallons Imported without Tax or PRF Fee Via Transport or Rail From Another State
Monthly Fuels Tax	4	Gross Gallons of Ethanol Imported Without Tax or PRF Fee from Another State and Delivered into Tax-Free Terminal Storage in Nebraska
Monthly Fuels Tax	5	Gross Gallons Delivered Tax and PRF Fee Paid to Another Licensed Supplier, Distributor, Wholesaler, Importer, or Retailer
Monthly Fuels Tax	6	Gross Gallons Disbursed without Tax or PRF Fee to a Licensed Supplier, Distributor, Wholesaler, or Exporter
Monthly Fuels Tax	7	Gross Gallons Exported without Tax or PRF Fee to Another State
Monthly Fuels Tax	8	Gross Gallons Delivered to U.S. Government or its Agencies; or to the Metropolitan Transit Authority
Monthly Fuels Tax	10	Gross Gallons Delivered to a Native American Residing on a Reservation
Monthly Fuels Tax	13C	Credit for Tax-Paid Fuel Sold to the U.S. Government
Monthly Fuels Tax	13J	Credit for Tax-Paid Fuel Sold Pursuant to Form 91EX
Ethanol and Biodiesel Producer	2	Gross Gallons Received without Tax or PRF Fee From a Licensed Producer, Supplier, Distributor, or Importer
Ethanol and Biodiesel Producer	3	Gross Gallons Imported without Tax and PRF Fee Via Transport or Rail From Another State
Ethanol and Biodiesel Producer	5	Gross Gallons Delivered Tax-Paid
Ethanol and Biodiesel Producer	6	Gross Gallons Disbursed Without Tax to a Licensed Supplier, Distributor, Wholesaler, or Exporter
Ethanol and Biodiesel Producer	6R	Gross Gallons Transferred to another Producer's Nebraska Storage
Ethanol and Biodiesel Producer	7	Gross Gallons Exported Without Tax to Another State
Ethanol and Biodiesel Producer	8	Gross Gallons Delivered to U.S. Government or its Agencies; or to the Metropolitan Transit Authority
Ethanol and Biodiesel Producer	10	Gross Gallons Delivered to a Native American Residing on a Reservation
Ethanol and Biodiesel Producer	10F	Gross Gallons Transferred to a Supplier's Storage at a Nebraska Terminal
Ethanol and Biodiesel Producer	10G	Gallons Sold of Non-Beverage Alcohol Not Meeting ASTM D4806
Carrier	11A	Diversion to State of
Carrier	11B	Diversion from State of
Terminal Operator	15A	Terminal Operator Schedule of Receipts
Terminal Operator	15B	Terminal Operator Schedule of Disbursements

Appendix C -Nebraska Product Codes

Product Code	Description
054	Propane (LPG)
061	Natural Gas Denaturant
065	Gasoline
092	Undefined Product
122	Blending component denaturant
123*	Ethanol-Alcohol
124*	Gasohol
125	Aviation Gasoline
130	Aviation Jet Fuel
142	Undyed Kerosene
160	Undyed Diesel
B00	Undyed BioDiesel
D00	Dyed Biodiesel
170*	Undyed Biodiesel Blend
171*	Dyed Biodiesel Blend
224	Compressed Natural Gas (CNG)
228	Dyed Diesel

^{*}The following three-character alternative product codes will also be accepted:

123 (Ethanol-Alcohol) – E00

124 (Gasohol) – E01 to E99, where the number indicates the ethanol portion of the fuel.

170 (Undyed Biodiesel Blend) – B01 to B99, where the number indicates the biodiesel portion of the fuel.

171 (Dyed Biodiesel Blend) – D01 to D99, where the number indicates the biodiesel portion in the fuel.

Appendix D - Summary Codes / TIA Codes

Summary Code and TIA Code Usage

Summary and TIA codes are used for the following purposes (see the 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 TIA code 5003 (Total Due) is a check value used to acknowledge and validate tax liability or taxable gallons.
- 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 not 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.

Summary Codes

S01	Invento	ory
	S01A	Net Gains / Losses
	S01B	Casualty Loss
	S01C	Product Transfer – Disbursement
	S01D	Product Transfer – Receipt
	S01E	Meter Test – Disbursement
	S01F	Meter Test – Receipt
S02	Taxes /	Fees
	S02A	Tax
	S02B	Transfer / Lust Fee
	S02C	Inspection Fee
	S02D	Other Environmental Fee
	S02E	Gaseous Permit Fee
S03	Credit	
	S03A	Tax Credit
		S03A01 Collection Allowance (IN – February 2002)
	S03B	Fee Credit
		S03B01 Transfer Fee Credit (MO – September 2001)
		S03B02 Inspection Fee Credit (MO – September 2001)
	S03C	Allowance
S04	Bad De	ebt Write-off
	S04A	Tax Bad Debt Write-off
	S04B	Fee Bad Debt Write-off

S05 General Return S05A Gallons/Liters Refined, Distilled or produced Petroleum product repackaged into containers of 55 gallons or less S05B S05C Ethanol Blended with Gasoline (S05C is being phased out as of September 2005, see S05M01) S05D Product Delivered S05E Other petroleum products first sold, offered for sale, or used in Nebraska S05F Total gallons of Motor Vehicle fuel first sold, offered for sale or used in Nebraska S05G Untaxed diesel used in a licensed vehicle S05H Kerosene blended with diesel (S05H is being phased out as of September 2005, see S05M02) S05I Other exempt removals (CA – May 2001) S05K Sales Price of Taxable Gallons (ND – January 2004) S05M Product Blended S05M01 Product Blended with Gasoline S05M02 Product Blended with Undyed Diesel S05M03 Product Blended with Dyed Diesel

FTA Uniformity TIA Codes

The data	represented by these TIA codes is not derivable from schedules or represents a che	ck 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- 5199	Not used	

Appendix E Transaction Type Mode Codes

Neb	raska Transaction Type Mode Codes
Code	Description
В	Barge
BA	Book Adjustment
GS	Gas Station
J	Truck
PL	Pipeline
R	Rail
RT	Removal from Terminal (other than by
	truck or rail) for sale or consumption
S	Ship
ST	Stationary Transfer

The X12 standard requires 2 characters in the field using this code. When a single character is used, left justify and pad with a space.

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

United States of America		Canadian (CA)	
(U.S.) State	Abbreviation	Province/Territory	Abbreviation
Alabama	AL	Alberta	AB
Alaska	AK	British Columbia	BC
Arizona	AZ	Manitoba	MB
Arkansas	AR	New Brunswick	NB
California	CA	Newfoundland	NF
Colorado	CO	Northwest Territory	NT
Connecticut	CT	Nova Scotia	NS
Delaware	DE	Nunavut	NU
District of Columbia	DC	Ontario	ON
Florida	FL	Prince Edward Island	PE
Georgia	GA	Quebec	QC
Hawaii	HI	Saskatchewan	SK
Idaho	ID	Yukon Territory	YT
Illinois	IL	1 sates 1 sates 1	
Indiana	IN	Mexican (MX) State	Abbreviation
Iowa	IA	Aguascalientes	AG
Kansas	KS	Baja California	BJ
Kentucky	KY	Baja California Sur	BS
Louisiana	LA	v	CP
Maine	ME	Campeche Chiapas	CP
Maryland	MD	Chihuahua	CI
Massachusetts	MA	Coahuila	CU
Michigan	MI	Colima	CL
Minnesota	MN	Distrito Federal	DF
Mississippi	MS	Durango	DG
Missouri	MO	Guanajuato	GJ
Montana	MT	Guerrero	GR
Nebraska	NE	Hidalgo	HG
Nevada	NV	Jalisco	JA
New Hampshire	NH	Mexico	EM
New Jersey	NJ	Michoacan	MH
New Mexico	NM	Morelos	MR
New York	NY	Nayarit	NA
North Carolina	NC	Nuevo Leon	NL
North Dakota	ND	Oaxaca	OA
Ohio	ОН	Puebla	PU
Oklahoma	OK	Queretaro	QA
Oregon	OR	Quintana Roo	QR
Pennsylvania	PA	San Luis Potosi	SL
Rhode Island	RI	Sinaloa	SI
South Carolina	SC	Sonora	SO
South Dakota	SD	Tabasco	TA
Tennessee	TN	Tamaulipas	TM
Texas	TX	Tlaxcala	TL
Utah	UT	Veracruz	VZ
Vermont	VT	Yucatan	YC
Virginia	VA	Zacatecas	ZT
Washington	WA		
West Virginia	WV		
Wisconsin	WI		
Wyoming	WY		
11 youning	VV 1		

Appendix G Amended Returns

What is an amended return?

An amended return is any data reported to DOR that adjusts or corrects an original tax filing.

Can I put amended returns for different periods in one envelope?

No. Amended returns for different periods should be submitted in separate envelopes. Each file is uniquely named to identify the period covered.

What information is needed when filing an amended return?

There are two types of amended returns: supplemental returns, designated by "6S" in the header; and amended returns that use "CO" in the header.

A supplemental return, coded 6S, must include all header information. If there are numerous amended transactions, it may be more efficient to submit the entire amended return which would include all the schedule transactions and the summary values rather than using a supplemental return. The supplemental return may be used in three situations:

- A. Changes in summary segments. If the changes are in the summary segments, replace the original gallon amount with the corrected gallon amount (for example, submit the summary segment for S05E to replace the propane gallons originally reported as 5,500 gallons with 4,500 gallons). **Only** the changed summary segment is submitted with the header information. The changed summary segment will **replace** the previous summary segment.
- B. Adding schedule transactions not previously reported. If the supplemental return adds a schedule transaction such as a missed load of fuel, only the additional transaction is submitted with the header information.
- C. Removing schedule transactions previously reported. To remove previously reported schedule transaction data, all fields previously reported must match exactly, except that the gallons field will be a negative amount. If any fields on a previously reported transaction are found to be incorrect, remove the entire transaction with a negative gallon amount and submit a new transaction with the correct data.

An amended return, coded CO, makes the necessary changes, additions, or deletions by submitting the entire return.

Both the supplemental return and the amended return require an explanation of the changes. This explanation can be submitted to DOR via an email message.

Can I add missed loads to the current return?

If the **only** change on a return is to add schedule transactions with a bill of lading date for a prior filing period, the transactions may be added to the current return. DOR will process the data to the appropriate return period and notify you of any additional tax or credit, penalty, and interest due.

Appendix H - Sample EDI Files

Monthly Fuels Tax Return (SDR)

```
ISA~00~~00~~ZZ~888888888ZZ~4716 MOTOR FUEL~240914~1234~|~00403~000003003~0~P~^\
GS~TF~888888888~RP~20240914~123459~3003~X~004030\ ST~813~3003~2005\
BTI~T6~050~47~NE16~20240914~SAMP~24~888888888~49~009388672~SV~1000002462~00\
DTM~194~20240831\
N1~TP~Sample Oil Company\
N3~1234 Street Address\
N4~Lincoln~NE~22222~US\
PER~CN~Sample Contact Name~TE~4025555555~FX~40255555555EM~samplecontact@sample.com\
PER~EA~Sample EDI Contact Name~TE~4025555555~FX~40255555555EM~samplecontact@sample.com\
N1~31~Sample Oil Company\
N2~Sample Oil LTD\
N3~PO Box 1000\
N4~Lincoln~NE~22222~US\
TFS~T2~SDR\
REF~55~3\
                                              Total Taxes and Fees Due (Line 23 of Monthly Fuels Tax Return)
TIA~5003~2976\
TFS~T3~S02A~PG~065~94~CE\
                                              Begin Motor Fuels Tax Summary (Gasoline & Diesel products)
REF~55~4\
FGS~S\
REF~55~5\
TIA~5005~2363\
                                              Motor Fuels Net Tax Due (Line 19)
TFS~T3~S02A~PG~054~94~CE\
                                              Begin Compressed Fuels Tax Summary
REF~55~6\
FGS~S\
REF~55~7\
TIA~5005~160\
                                              Compressed Fuel Net Tax Due (Line 20)
TFS~T3~S02A~PG~125~94~CE\
                                              Begin Aircraft Fuels Tax Summary
REF~55~8\
FGS~S\
REF~55~9\
                                              Aircraft Fuels Net Tax Due (Line 21)
TIA~5005~332\
TFS~T3~S02D~PG~065~94~CE\
                                              Begin Petroleum Release Remedial Action Fee Summary
REF~55~10\
FGS~S\
REF~55~11\
                                              Petroleum Release Remedial Action Fee Due (Line 22)
TIA~5005~121\
TFS~T3~S05E~PG~142~94~CE\
                                              Begin Undyed or Dyed Kerosene Disbursed Tax-Paid, Used in a
REF~55~12\
                                                   Taxable Manner, or Blended with Undyed Diesel
FGS~S\
REF~55~13\
TIA~5006~~~500~GA\
                                              Gallons Kerosene (Line 4 Column D)
                                              Begin Propane Disbursed Tax-Paid or Used in a Taxable Manner
TFS~T3~S05E~PG~054~94~CE\
REF~55~14\
FGS~S\
REF~55~15\
TIA~5006~~~550~GA\
                                              Gallons Propane (Line 4 Column E)
TFS~T3~S05E~PG~224~94~CE\
                                              Begin CNG or Other Disbursed Tax-Paid or Used in a Taxable Manner
REF~55~16\
FGS~S\
REF~55~17\
```

```
Gallons CNG or Other (Line 4 Column F)
TIA~5006~~~0~GA\
TFS~T3~S05I~PG~160~94~CE\
                                             Exempt Removals (Gallons pursuant to Form 91EX)
REF~55~18\
FGS~S\
REF~55~19\
                                             Gallons Exempt Removals (Line 8 Column B)
TIA~5006~~~1948~GA\
TFS~T3~S05M03~PG~160~94~CE\
                                             Begin Biodiesel Blended with Dyed Diesel
REF~55~20\
FGS~S\
REF~55~21\
                                             Gallons Biodiesel (Line 5 Column B)
TIA~5006~~~0~GA\
TFS~T3~S05M03~PG~142~94~CE\
                                             Begin Kerosene Blended with Dyed Diesel
REF~55~22\
FGS~S\
REF~55~23\
                                             Gallons Kerosene (Line 5 Column D)
TIA~5006~~~100~GA\
TFS~T3~5~PG~065~94~J \
                                             Begin Schedule Detail
REF~55~24\
N1~OT~~TC~T99NE1000\
N1~CA~CarrierName~24~123456789\
N1~BY~PurchaserName~24~222333222\
N1~ST~NE\
N4 \sim \sim NE \sim \setminus
FGS~D~BM~2223\
REF~55~25\
DTM~095~20240807\
TIA~5005~~~4000~GA\
TIA~5006~~~4000~GA\
TFS~T3~2~PG~065~94~J \
REF~55~26\
N1~OT~~TC~T99NE1000\
N1~SE~SellerName~24~333222333\
N1~CA~CarrierName~24~123456789\
N1~ST~NE\
N4 \sim NE \sim V
FGS~D~BM~2223\
REF~55~27\
DTM~095~20240818\
TIA~5005~~~4000~GA\
TIA~5006~~~4000~GA\
TFS~T3~13C~PG~124~94~GS \
REF~55~28\
N1~BY~RetailerName~24~456789123\
FGS~D~BM~Various\
REF~55~29\
DTM~095~20240831\
TIA~5006~~~500~GA\
TFS~T3~2~PG~125~94~J \
REF~55~30\
N1~OT~~TC~T99NE1000\
N1~SE~SellerName~24~333222333\
N1~CA~CarrierName~24~123456789\
N1~ST~NE\
N4 \sim NE \sim \setminus
FGS~D~BM~44\
REF~55~31\
DTM~095~20240828\
TIA~5005~~~7000~GA\
TIA~5006~~~7000~GA\
TFS~T3~5~PG~160~94~J \
REF~55~32\
N1~OT~~TC~T99NE1000\
N1~CA~CarrierName~24~123456789\
```

```
N1~BY~PurchaserName~24~222333222
N1~ST~NE\
N4 \sim \sim NE \sim \setminus
FGS~D~BM~00123456\
REF~55~33\
DTM~095~20240805\
TIA~5005~~~2000~GA\
TIA~5006~~~2000~GA\
TFS~T3~2~PG~160~94~J \
REF~55~34\
N1~OT~~TC~T99NE1000\
N1~SE~SellerName~24~333222333\
N1~CA~CarrierName~24~123456789\
N1~ST~NE\
N4 \sim NE \sim \setminus
FGS~D~BM~00123456\
REF~55~35\
DTM~095~20240805\
TIA~5005~~~2000~GA\
TIA~5006~~~2000~GA\
TFS~T3~2~PG~160~94~J \
REF~55~36\
N1~SF~NE\
N4 \sim NE \sim \setminus
N1~SE~SellerName~24~333222333\
N1~CA~CarrierName~24~123456789\
N1~ST~NE\
N4 \sim NE \sim \
FGS~D~BM~54321\
REF~55~37\
DTM~095~20240817\
TIA~5005~~~4500~GA\
TIA~5006~~~4500~GA\
TFS~T3~13J~PG~160~94~GS \
REF~55~38\
N1~BY~RetailerName~24~456789123\
FGS~D~BM~Various\
REF~55~39\
DTM~095~20240831\
TIA~5006~~~300~GA\
TFS~T3~2A~PG~123~94~J \
REF~55~40\
N1~SF~NE\
N4 \sim NE \sim 
N1~SE~SellerName~24~333222333\
N1~CA~CarrierName~24~123456789\
N1~DT~~TC~T99NE1000\
N4 \sim NE \sim \
FGS~D~BM~62589\
REF~55~41\
DTM~095~20240824\
TIA~5005~~~5500~GA\
TIA~5006~~~5500~GA\
TFS~T3~4~PG~123~94~R \
REF~55~42\
N1~SF~IA\
N4~~IA~\
N1~SE~SellerName~24~333222333
N1~CA~CarrierName~24~123456789\
N1~DT~~TC~T99NE1000\
N4 \sim NE \sim \
FGS~D~BM~486\
REF~55~43\
DTM~095~20240826\
```

TIA~5005~~~29000~GA\
TIA~5006~~~29000~GA\
SE~179~3003\
GE~1~3003\
IEA~1~000003003\

Trailer

Monthly Fuels Tax Return (SDR) - No Activity (Zero Return)

```
ISA~00~~00~~ZZ~888888888~ZZ~4716 MOTOR FUEL~240820~1454~|~00403~000002002~0~P~^\
GS~TF~888888888~RP~20240820~145445~2002~X~004030\
ST~813~2002~2005\
BTI~T6~050~47~NE16~20240820~SAMP~24~88888888~49~009388672~SV~1000002462~00\
DTM~194~20240731\
N1~TP~Sample Oil Company\
N2~Sample Oil LTD\
N3~1234 Street Address\
{\tt N4~Omaha~NE~12345-2222~US} \setminus
PER~CN~Sample Company Contact~TE~11122233333~FX~1112224444~EM~Sample.Contact@Sample.com
PER~EA~Sample Company EDI Coord~TE~1112223333~FX~1112224444~EM~Sample.EDI@Sample.com
N1~31~Sample Oil Subsidiary\
N2~Sample Oil LTD\
N3~P.O. Box 1000\
{\tt N4~Kearney~NE~12345-2222~US} \setminus
TFS~T2~SDR\
REF~55~1\
REF~BE~1\
                             'No Activity'
SE~17~2002\
GE~1~2002\
IEA~1~000002002\
```

Ethanol and Biodiesel Producer's Return (SDR)

```
ISA~00~ ~00~ ~ZZ~888888888 ~ZZ~4716 MOTOR FUEL~240901~1352~|~00403~000003003~0~P~^\
GS~TF~888888888~RP~20240901~135219~3003~X~004030\
ST~813~3003~2005\
DTM~194~20240831\
N1~TP~Sample Producer Company\
N3~1234 Street Address\
N4~Lincoln~NE~55555~US\
PER~CN~Sample Contact Name~TE~4025555555~FX~~EM~samplecontact@sample.com\
N1~31~Sample Producer Company\
N3~1234 Street Address\
N4~Lincoln~NE~55555~US\
TFS~T2~SDR\
REF~55~1\
DTM~184~20240801\
TIA~5003~3129\
                                              Total Due (Line 21 of Ethanol and Biodiesel Producer's Return)
FGS~BI~PG~E00\
                                              Beginning Inventory Ethanol segment
REF~55~2\
TIA~5002~~~30000~GA\
                                              Amount-Ethanol Beginning Inventory (Line 3, Column A)
                                              Ending Inventory Ethanol segment
FGS~EI~PG~E00\
REF~55~3\
TIA~5002~~~24900~GA\
                                              Amount-Ethanol Ending Inventory (Line 13, Column A)
FGS~BI~PG~B00\
                                              Beginning Inventory Biodiesel segment
REF~55~4\
TIA~5002~~~3800~GA\
                                              Amount-Biodiesel Beginning Inventory (Line 3, Column B)
FGS~EI~PG~B00\
                                              Ending Inventory Biodiesel segment
REF~55~5\
TIA~5002~~~800~GA\
                                              Amount-Biodiesel Ending Inventory (Line 13, Column B)
TFS~T3~S02A~PG~E00~94~CE\
                                              Begin Ethanol Net Tax Due segment
REF~55~6\
FGS~S\
REF~55~7\
TIA~5005~1968\
                                              Amount-Ethanol Net Tax Due (Line 18 Column A)
TFS~T3~S02A~PG~B00~94~CE\
                                              Begin Biodiesel Net Tax Due segment
REF~55~8\
FGS~S\
REF~55~9\
TIA~5005~870\
                                              Amount-Biodiesel Net Tax Due (Line 18 Column B)
TFS~T3~S02D~PG~E00~94~CE\
                                              Begin Ethanol Petroleum Product Release Fee segment
REF~55~10\
FGS~S\
REF~55~11\
TIA~5005~63\
                                              Amount-Ethanol Petroleum Release Fee (Line 19 Column A)
TFS~T3~S02D~PG~B00~94~CE\
                                              Begin Biodiesel Petroleum Product Release Fee segment
REF~55~12\
FGS~S\
REF~55~13\
TIA~5005~9\
                                              Amount-Biodiesel Petroleum Release Fee (Line 19 Column B)
TFS~T3~S05A~PG~E00~94~CE\
                                              Begin Ethanol Gallons Produced segment
REF~55~14\
FGS\sim S\setminus
REF~55~15\
TIA~5006~~~15000~GA\
                                              Gallons Ethanol Produced Amount (Line 4 Column A)
TFS~T3~S05A~PG~B00~94~CE\
                                              Begin Biodiesel Gallons Produced segment
REF~55~16\
FGS~S\
REF~55~17\
                                              Gallons Biodiesel Produced Amount (Line 4 Column A)
TIA~5006~~~0~GA\
TFS~T3~2~PG~061~94~J\
                                              Begin Schedule Detail
REF~55~18\
```

N1~SF~NE\ N4~~NE~\ N1~SE~Seller Name~24~333222333\ N1~CA~Carrier Name~24~123456789\ $N1\sim ST\sim NE\setminus$ $N4\sim\sim NE\sim \setminus$ FGS~D~BM~003214\ REF~55~19\ DTM~095~20240813\ $TIA \sim 5005 \sim \sim \sim 2000 \sim GA \setminus$ TIA~5006~~~2000~GA\ TFS~T3~7~PG~123~94~R\ REF~55~20\ N1~SF~NE\ N4~~NE~\ N1~CA~Carrier Name~24~123456789\ N1~BY~Buyer Name~24~222333222\ N1~ST~CA\ $N4{\sim}{\sim}CA{\sim}{\setminus}$ $FGS{\sim}D{\sim}BM{\sim}2497 \setminus$ REF~55~21\ DTM~095~20240813\ TIA~5005~~~15000~GA\ TIA~5006~~~15000~GA\ TFS~T3~5~PG~123~94~J \ REF~55~22\ N1~SF~NE\ N4~~NE~\ N1~CA~Carrier Name~24~123456789\ N1~BY~Buyer Name~24~222333222\ N1~ST~NE\ N4~~NE~\ $FGS{\sim}D{\sim}BM{\sim}2223 \setminus$ REF~55~23\ DTM~095~20240818\ $TIA{\sim}5005{\sim}{\sim}{\sim}7000{\sim}GA \setminus$ TIA~5006~~~7000~GA\ TFS~T3~2~PG~123~94~J \ REF~55~24\ $N1\sim SF\sim NE\setminus$ N4~~NE~\ N1~SE~Seller Name~24~333222333\ N1~CA~Carrier Name~24~123456789\ N1~ST~NE\ N4~~NE~\ FGS~D~BM~00123456\ REF~55~25\ DTM~095~20240801\ TIA~5005~~~2000~GA\ TIA~5006~~~2000~GA\ TFS~T3~5~PG~B00~94~J \ REF~55~26\ N1~SF~NE\ N4~~NE~\ N1~CA~Carrier Name~24~123456789\ N1~BY~Buyer Name~24~222333222\ N1~ST~NE\ N4~~NE~\ FGS~D~BM~44\ REF~55~27\ DTM~095~20240817\

TIA~5005~~~3000~GA\ TIA~5006~~~3000~GA\ TFS~T3~2~PG~122~94~J\

REF~55~28\

- N1~SF~NE\
- $N4\sim\sim NE\sim \setminus$
- N1~SE~Seller Name~24~444555444\
- N1~CA~Carrier Name~24~123456789\
- $N1\sim ST\sim NE\setminus$
- $N4\sim\sim NE\sim \setminus$
- FGS~D~BM~004567\
- REF~55~29\
- DTM~095~20240831\
- $TIA{\sim}5005{\sim}{\sim}{\sim}4000{\sim}GA \setminus$
- TIA~5006~~~4000~GA\
- TFS~T3~2~PG~065~94~J \
- REF~55~30\
- N1~SF~NE\
- $N4 \hspace{-0.1cm}\sim\hspace{-0.1cm} NE \hspace{-0.1cm}\sim\hspace{-0.1cm} \backslash$
- N1~SE~Seller Name~24~444555444\
- N1~CA~Carrier Name~24~123456789\
- N1~ST~NE\
- $N4\sim\sim NE\sim \setminus$
- $FGS\sim\!D\sim\!BM\sim\!009876\backslash$
- REF~55~31\
- DTM~095~20240815\
- $TIA \sim 5005 \sim \sim \sim 1000 \sim GA \setminus$
- TIA~5006~~~1000~GA\
- $TFS\sim T3\sim 3\sim PG\sim 122\sim 94\sim J\setminus$
- REF~55~32\
- $N1\sim SF\sim IA$
- N4~~IA~\
- N1~SE~Seller Name~24~444555444\
- N1~CA~Carrier Name~24~123456789\
- $N1\sim ST\sim NE\setminus$
- $N4\sim\sim NE\sim \setminus$
- FGS~D~BM~112233\
- REF~55~33\
- DTM~095~20240810\
- $TIA{\sim}5005{\sim}{\sim}{\sim}5201{\sim}GA \setminus$
- TIA~5006~~~5201~GA\
- $TFS\sim T3\sim 3\sim PG\sim 065\sim 94\sim J\setminus$
- REF~55~34\
- N1~SF~SD\
- $N4{\sim}{\sim}SD{\sim}{\setminus}$
- N1~SE~Seller Name~24~333222333\
- N1~CA~Carrier Name~24~123456789\
- N1~ST~NE\
- $N4\sim\sim NE\sim \setminus$
- FGS~D~BM~8787\
- DTM~095~20240813\
- $TIA{\sim}5005{\sim}{\sim}{\sim}3008{\sim}GA \setminus$
- TIA~5006~~~3008~GA\
- TFS~T3~10G~PG~092~94~R\
- REF~55~35\
- $N1{\sim}SE{\sim}Buyer\ Name{\sim}24{\sim}999999999$
- FGS~D~BM~Various\
- DTM~095~20240831\
- TIA~5005~~~114268~GA\
- TIA~5006~~~114268~GA\
- SE~180~3003\
- GE~1~3003\
- IEA~1~000003003\

Nebraska Monthly Fuels Tax Return

FORM 73

Ta	xpayer Name Sample Oil Company	FEIN 888888888		NE ID Numbe 009388672	er				Tax Period 08/2024	
			(A) Gasoline/ Gasohol/ Ethanol	(B) Undyed Diesel/ Biodiesel	(C) Dyed Diesel/ Biodiesel	(D) Undyed or Dyed Kerosene	Propane (LPG)	(F) Compressed Natural Gas (CNG) or Other	(G) Aviation Gasoline	(H) Aviation Jet Fuel
1. 1	RECEIPTS (Gross Gallons)									
1.	Tax-paid gallons, total of MFR Schedule Code 1									
2.	Tax-free gallons (without PRF), total of MFR Schedule Codes 2 and 3		4,000	6,500					7,000	
II.	DISBURSEMENTS (Gross Gallons)									
3.	Tax-paid gallons, total of MFD Schedule Code 5		4,000	2,000						
4.	Other gallons disbursed tax-paid, used in a taxable manner, or blended with undyed die	esel				500	550			
5.	Gallons of biodiesel or kerosene blended with dyed diesel					100				
6.	Tax-free gallons (without PRF), total of MFD Schedule Codes 6, 7, & 8									
7.	Tax-free gallons sold to Native Americans, total of MFD Schedule Code 10									
8.	Gallons disbursed tax-free pursuant to a Form 91EX		500	1,948						
9.	Credit gallons supported by MFD Schedule Codes 13C and 13J TAX COMPUTATION		500	300						
10.			1				I		ı	
10.	Columns A, B, G, & H (line 2 minus lines 5, 6, 7, 8, & 9)									
	Column D (line 3 plus line 4)									
	Columns E & F (from line 4)		3,500	4,252		500	550	0	7,000	0
11.	•		0.296			0. 296		0. 296		0.030
12.	Gross tax due by fuel type (line 10 multiplied by line 11)		\$1,036			\$148	\$163	\$0	\$350	\$0
13.		lumns B & D):								
	compressed fuel (line 12, total of columns E & F); & aircraft fuels (line 12, total of colu	,··	\$1,036	\$1,407			\$163		\$350	
14.	Commissions allowed:									
	Columns A & G (.0500 on first \$5,000 plus .0250 on excess over \$5,000)									
	Columns B & E (.0200 on first \$5,000 plus .0050 on excess over \$5,000)		\$52	\$28			\$3		\$18	
	Net tax due (line 13 minus line 14)		\$984	\$1,379			\$160		\$332	
IV	. PETROLEUM RELEASE REMEDIAL ACTION FEE									
16.	Gallons subject to fee:									
	Columns A, B, D, G, & H (line 10 plus lines 5, 7, 8, & 9)									
	Column C (line 2 minus line 6)		4,000		0	600			7,000	0
17.	Fee rate		0.009		0.003				0.009	0.003
18.	Total fee due (line 16 multiplied by line 17)		\$36	\$20	\$0	\$2			\$63	\$0

SU	MMARY OF MOTOR FUEL TAXES AND FEES DUE	
19.	Net tax due – motor fuels, line 15, columns A and B	\$2,363
20.	Net tax due - compressed fuels, line 15, column E	\$160
21.	Net tax due – aircraft fuels, line 15, column G	\$332
22.	Petroleum Release Remedial Action Fee, line 18, column A through column H	\$121
23.	Total taxes and fees due (total of lines 19 through 22)	\$2,976

INSTRUCTIONS FOR THE NEBRASKA MONTHLY FUELS TAX RETURN, FORM 73

Your motor fuels tax liabilities are automatically calculated based on the individual load information reported on your receipt and disbursement schedules. Six additional items must be manually entered to complete your return's calculation. They are:

- Line 4, Column D The total gallons of clear kerosene blended with undyed diesel during the reporting period;
- Line 4, Column E The total gallons of propane sold for use or placed in the fuel supply tank of a licensed motor vehicle during the reporting period;
- Line 4, Column F The total gallons of compressed natural gas or other compressed fuel sold for use or placed in the fuel supply tank of a licensed motor vehicle during the reporting period;
- Line 5, Column B The total gallons of biodiesel blended with dyed diesel during the reporting period. This exempts the biodiesel component from the motor fuels tax;
- Line 5, Column D The total gallons of undyed and dyed kerosene blended with dyed diesel during the reporting period. This results in the Petroleum Release Remedial Action Fee being computed on the kerosene component. Motor fuels tax is not imposed on this product; and
- Line 8, Column B The total gallons of undyed diesel and diesel blends sold tax-free pursuant to a Form 91EX.

Determination of Liability

Once completed, your tax and fee liabilities will be calculated by category, and then combined to provide the total liability. If you are mandated to transmit payments electronically, you must do so. Otherwise, payment by check is acceptable with the postmark date indicating the date of transmission. Payment must be transmitted no later than the due date of the return.

Filing Due Date

Returns are filed for all activity occurring within a calendar month. The return is considered timely filed if electronically transmitted on or before the 20th day of the month following the close of the reporting month. If the 20th falls on a Saturday, Sunday, or legal holiday, the return will be considered timely filed if transmitted on or before the next business day following the 20th.

Nebraska Multiple Schedule of Receipts

FORM 73 MFR

Taxpa	yer Name	Sample Oil Co				FEIN 888888888		NE ID Number 009388672		Tax Period 08/2024			
		VA	LID SCH	EDULE CODES					VALID PRODUCT CODES				
1 2 2A 3 4	Gross gallons of ethano Gross gallons imported	without tax or F I received witho without tax or I	PRF fee frout tax or PRF fee v	om a licensed PRF fee and d ia transport or	elivered into ta rail from anoth	olier, distributor, or importer x-free terminal storage in Neb er state and delivered into tax-free terr		061 Nat. Gasolin 065 Gasoline 123* Ethanol-Al- 124* Gasohol 125 Aviation Ga 130 Aviation Jet	cohol	160 Undyed Diesel 228 Dyed Diesel B00 Undyed Biodiesel D00 Dyed Biodiesel 170* Undyed Biodiesel Blend 171* Dyed Biodiesel Blend native product codes.			
Sch.	Carrier Name	(2) (3) (4) (5) (6) (7) (8) (9) (10) (10) (2) (2) (4) (4) (5) (5) (6) (7) (8) (8) (9) (10) (10) (10) (10) (10) (10) (10) (10						(11) Gross Gallons	(12) Product Code				
2	CarrierName	123456789	J	T99NE1000	NE	SellerName	333222333	08/18/2024	2223	4.000	65		
2	CarrierName	123456789	J	T99NE1000	NE	SellerName	333222333	08/28/2024	44	7.000	125		
2	CarrierName	123456789	J	T99NE1000	NE	SellerName	333222333	08/05/2024	123456	2,000	160		
2	CarrierName	123456789	J	NE	NE	SellerName	333222333	08/17/2024	54321	4,500	160		
2A	CarrierName	123456789	J	NE	T99NE1000	SellerName	333222333	08/24/2024	62589	5,500	123		
4	CarrierName	123456789	R	IA	T99NE1000	SellerName	333222333	08/26/2024	486	29,000	123		
							1				ı		

INSTRUCTIONS FOR THE NEBRASKA MULTIPLE SCHEDULE OF RECEIPTS, FORM 73 MFR

All Nebraska motor fuels tax reporting is submitted monthly through the Electronic Data Interchange (EDI) process. This printed schedule is provided to illustrate the fields and types of information that must be included for each load of fuel received. The required information for some of the fields is discussed below.

Column 2. Enter the name of the carrier hired to transport the fuel. If you use your own transport or tank wagon, enter your name.

Column 4. Valid modes of transportation are:

J = Truck PL = Pipeline B = Barge R = Railroad GS = Gas Station S = Ship

Column 5. The origin is the location from which the product was shipped. If the location was at a fuel pipeline terminal, enter the IRS terminal code. In all other cases, use the appropriate two-letter state abbreviation.

Column 6. The destination is the location to which the product was transferred. Enter the two-letter state abbreviation or the IRS terminal code, if appropriate.

Column 9. Enter the bill of lading date from the manifest. This date should be identical to the date indicated on the seller's disbursement schedule (MM/DD/YY). Do not use the invoice date if it is different than the date of transfer of title or possession.

Column 10. The bill of lading number is the most commonly-reported document number and is normally used to report full-load transactions. An invoice number will be used to report receipt of product removed from the seller's storage. The document number must be identical to the document number reported on the seller's disbursement schedule.

Column 12. The following three-character alternative product codes will also be accepted:

- 123 (Ethanol-Alcohol) –or E00;
- 124 (Gasohol) or E01 to E99, where the number indicates the ethanol percentage of the fuel;
- 170 (Undyed Biodiesel Blend) or **B01** to **B99**, where the number indicates the biodiesel percentage in the fuel; and
- 171 (Dyed Biodiesel Blend) or **D01** to **D99**, where the number indicates the biodiesel percentage in the fuel.

Filing Reminders:

MFR's are not completed for kerosene, propane, and other compressed fuels. Kerosene is reported either on the disbursement schedule or on line 4 of the return. Propane and other compressed fuels are reported **only** on line 4 of the return. Tax on these fuel types is due when those gallons are sold tax-paid, used in a taxable manner, or blended with another motor fuel.

Dyed diesel is not subject to the motor fuels tax; however, the Petroleum Release Remedial Action Fee (PRF) does apply to dyed diesel. By reporting the dyed diesel on this schedule, the PRF is automatically calculated. Motor fuels tax is not calculated on the dyed diesel.

Schedule Codes 2A and 4 are unique to this return.

- Schedule Code 2A Use this schedule code to report the Nebraska purchase of ethanol that you placed into Nebraska terminal storage. The IRS terminal code must be reported as the destination. These transactions will not affect the face of the return and will not be part of the calculation of tax. A corresponding disbursement for this transaction is not reported since this schedule code indicates a terminal as a destination.
- Schedule Code 4 Use this schedule code to report the import of ethanol that you placed into Nebraska terminal inventory. The IRS terminal code must be reported as the destination. These transactions will not affect the face of the return and will not be part of the calculation of tax. A corresponding disbursement for this transaction is not reported since this schedule code indicates a terminal as a destination.

Valid Federal Employee Identification Numbers (FEINs) must be used for all fuel transfers in Nebraska. Nebraska licensees and their correct FEINs are listed under <u>Licensees</u>.

Nebraska Multiple Schedule of Disbursements

FORM 73 MFD

Тахра	ayer Name	Sample Oil Cor	mpany			NE ID Number 009388672		Tax Period 08/2024			
		VALIE	SCHEDU	VALID PRODUCT CODES							
5 6 7 8 10 13C 13J	Gross gallons delivered to Gross gallons disbursed of Gross gallons exported we Gross gallons delivered to Gross gallons delivered to Credit for tax-paid fuel so Credit for tax-paid fuel so	without tax or PRI ithout tax or PRF o U.S. Governmen o a Native America Id to the U.S. Gov	F fee to a lice fee to anoth It or its agen an residing o ernment	ensed supplier, er state cies; or to the	distributor, who Metropolitan Trai	lesaler, or exporter		061 Nat. Gasoline 065 Gasoline 123* Ethanol-Alcol 124* Gasohol 125 Aviation Gasol 130 Aviation Jet Fu 142 Kerosene *Refer to i	nol	160 Undyed Did 228 Dyed Diese B00 Undyed Bid D00 Dyed Biod 170* Undyed Bid 171* Dyed Biod	el odiesel iesel iodiesel Blend liesel Blend
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Sch. Code	Carrier Name	Carrier FEIN	Mode	Origin	Destination	Purchaser Name	Purchaser FEIN	Bill of Lading Date	Document/ Bill of Lading No.	Gross Gallons	Product Code
5	CarrierName	123456789	J	T99NE1000	NE	PurchaserName	222333222	08/07/2024	2223	4,000	65
5	CarrierName	123456789	J	T99NE1000	NE	PurchaserName	222333222	08/05/2024	123456	2,000	160
13C			GS			RetailerName	456789123	08/31/2024	Various	500	124
13J			GS			RetailerName	456789123	08/31/2024	Various	300	160

INSTRUCTIONS FOR THE NEBRASKA MULTIPLE SCHEDULE OF DISBURSEMENTS, FORM 73 MFD

All Nebraska motor fuels tax reporting is submitted monthly through the Electronic Data Interchange (EDI) process. This printed schedule is provided to illustrate the fields and types of information that must be included for each load of fuel disbursed. The required information for some of the fields is discussed below.

Column 2. Enter the name of the carrier hired to transport the fuel. If you use your own transport or tank wagon, enter your name.

Column 4. Valid modes of transportation are:

J = Truck PL = Pipeline B = Barge R = Railroad GS = Gas Station S = Ship

Column 5. The origin is the location from which the product was shipped. If the location was at a fuel pipeline terminal, enter the IRS terminal code. In all other cases, use the appropriate two-letter state abbreviation.

Column 6. The destination is the location to which the product was transferred. Enter the two-letter state abbreviation or the IRS terminal code, if appropriate.

Column 9. Enter the bill of lading date from the manifest. This date should be identical to the date indicated on the purchaser's receipt schedule (MM/DD/YY). Do not use the invoice date if it is different from the date of transfer of title or possession.

Column 10. The bill of lading number is the most commonly-reported document number and is normally used to report full-load transactions. An invoice number will be used to report disbursement of product removed from the seller's storage. The document number must be identical to the document number reported on the purchaser's receipt schedule.

Column 12. The following three-character alternative product codes will also be accepted:

- 123 (Ethanol-Alcohol) or E00;
- 124 (Gasohol) or E01 to E99, where the number indicates the ethanol percentage of the fuel;
- 170 (Undyed Biodiesel Blend) or **B01** to **B99**, where the number indicates the biodiesel percentage in the fuel;
- 171 (Dyed Biodiesel Blend) or **D01** to **D99**, where the number indicates the biodiesel percentage in the fuel.

Nebraska Retailer's Claim for Exempt Sales of Motor Fuels, Form RC73

Form RC73 is submitted to the supplier by a retailer who has sold tax-paid fuel for a legitimate tax-free use and is recovering the tax paid on those gallons. The supplier of the tax-paid fuel must enter certain information from Form RC73 to obtain a credit for this tax. Schedule Code 13C is for tax-paid motor fuel sold by the retailer to the U.S. Government. Schedule Code 13J is for tax-free sales of undyed diesel or diesel blends supported by a Tax Exempt Certificate for Purchase of Undyed Diesel Fuel, Form 91EX.

Special Column Instructions for Schedule Codes 13C and 13J

Columns 2, 3, 5, and 6. Leave blank.

Column 1. Enter the appropriate schedule code; 13C or 13J.

Column 4. Enter the mode as:

GS. Column 7. Enter the

retailer's name. Column 8.

Enter the retailer's FEIN.

Column 9. Enter the "date issued" on Form RC73.

Column 10. Enter "Various."

Column 11. Enter the total monthly gallons claimed by each retailer.

Column 12. Enter the appropriate product code.

Filing Reminders

Clear kerosene which is sold tax-paid to another licensee is reported as a Schedule Code 5.

Compressed fuels, including propane and compressed natural gas, which are sold tax-paid to be consumed in a licensed motor vehicle, and kerosene blended with undyed diesel must be reported in the appropriate columns on line 4 of the return.

While dyed diesel is not subject to motor fuels tax, it is subject to the Petroleum Release Remedial Action Fee (PRF). Therefore, it must be reported for purposes of determining the total PRF liability.

Valid Federal Employee Identification Numbers (FEINs) must be used for all fuel transfers in Nebraska. Nebraska licensees and their correct FEINs are listed under Licensees.

Nebraska Ethanol and Biodiesel Producer's Return

FORM **83**

	Toynoyay Nama	EEIN	NE ID Number	Tay Davied
	Taxpayer Name Sample Producer Company	FEIN 888888888	NE ID Number 010500073	Tax Period 08/2024
1.	Gallons of denaturant purchased, total of Schedule 2% of the total of schedules 10G, sales of non-beve meeting ASTM D4806	· •	17,494	
2.	AAFTF (line 1 X .0125)		\$219	
			Column A	Column B
	All figures must be in gross gallor	ns.	Ethanol	B-100 Biodiesel
3.	Beginning inventory (line 13 of previous Producer's Includes own storage and storage at terminal	Return)	30,000	3,800
4.	Gallons produced		15,000	0
5.	Gallons received, total of MFR Schedule Codes 2 a	and 3	2,000	0
6.	Total gallons to be accounted for (total of lines 3, 4,	and 5)	47,000	3,800
7.	Tax-paid gallons, total of MFD Schedule Code 5		7,000	3,000
8.	Gallons disbursed without tax, total of MFD Schedu	ule Codes 6, 8, & 10	0	0
9.	Gallons transferred to another producer, total of MF	D Schedule Code 6R	0	0
10.	Exports to other states, total of MFD Schedule Cod	de 7	15,000	0
11.	Gallons transferred to a supplier's storage at a NE to MFD Schedule Code 10F	terminal, total of	0	0
12.	Total gallons disbursed, exported, or transferred wit lines 8 through 11)	hout tax (total of	15,000	0
13.	Ending physical inventory		24,900	800
14.	Ending book inventory (line 6 minus lines 7 and 12)		25,000	800
15.	Gain or loss due to temperature variation (line 13 m	ninus line 14)	(100)	0
16.	Tax due (line 7 X .296)		\$2,072	888
17.	Commissions allowed: Ethanol (.0500 on first \$5,000 plus .0250 on Biodiesel (.0200 on first \$5,000 plus .0050 on	•	\$104	\$18
18.	Net tax due (line 16 minus line 17)		\$1,968	\$870
19.	Petroleum Release Remedial Action Fee Ethanol = line 7 X .009; Biodiesel = line 7 X .003		\$63	\$9
20.	Taxes and fees due Ethanol (line 18 + line 19 + line 2) Biodiesel (line 18 + line 19)		\$2,250	\$879
21.	Total taxes and fees due (line 20, total of columns A and	dB)		\$3,129

Instructions

This return consists of two sections. The first calculates the Agricultural Alcohol Fuel Tax Fund (AAFTF) tax due on the purchase of denaturant and on 2% of the sales of non-beverage alcohol not meeting ASTM D4806, while the second calculates any taxes and environmental fees (PRF) due on ethanol or biodiesel produced and sold by you.

Your tax liabilities are automatically calculated based on the individual load information reported on your receipt and disbursement schedules. Three additional items must be manually entered to complete your return's calculation. They are:

- **Line 3**. The ending inventory of ethanol meeting ASTM 4806 and biodiesel from line 13 of your prior return;
- **Line 4.** The total gallons of ethanol meeting ASTM 4806 and biodiesel produced during this reporting period; and
- **Line 13**. The physical (measured) inventory of ethanol meeting ASTM D4806 and biodiesel at the close of this reporting period.

Determination of Liability. Once completed, your tax and fee liabilities will be calculated by category and then combined to provide the total liability. Electronic Funds Transfer (EFT) is the preferred method of payment. If you are mandated to transmit payments via EFT, you must do so. Otherwise, payment by check is acceptable with the postmark date indicating the date indicating the date of transmission. Payment must be transmitted no later than the due date of the return.

Filing Due Date. Returns are filed for all activity occurring within a calendar month. The return is considered timely filed if electronically transmitted on or before the 20th day of the month following the close of the reporting month. If the 20th falls on a Saturday, Sunday, or legal holiday, the return will be considered timely filed if transmitted on or before the next business day following the 20th.



Nebraska Producer's Schedule of Receipts

FORM 83 MFR

Taxpay	er Name					FEIN		NE ID Numb	er	Tax Period		
		Sample Producer	Company			8888	88888	01050	00073	08/2	2024	
			VALID	SCHEDULE C	ODES			VALID PRODUCT CODES				
	ross gallons received v ross gallons imported					or, or importer		061 065 122 123 or E00 B00	Gasoline Der Blending Cor	Natural Gasoline Denaturant Gasoline Denaturant Blending Component Denaturant Ethanol-Alcohol, ASTM 4806 Biodiesel		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
Sch. Code	Carrier Name	Carrier FEIN	Mode	Origin	Destination	Seller Name	Seller FEIN	Bill of Lading Date	Document/ Bill of Lading No.	Gross Gallons	Product Code	
2	Carrier Name	123456789	J	NE	NE	Seller Name	333222333	08/01/2024	0123456	2,000	123	
2	Carrier Name	123456789	J	NE	NE	Seller Name	333222333	08/13/2024	003214	2,000	061	
2	Carrier Name	123456789	J	NE	NE	Seller Name	444555444	08/31/2024	004567	4,000	122	
2	Carrier Name	123456789	J	NE	NE	Seller Name	444555444	08/15/2024	009876	1,000	065	
3	Carrier Name	123456789	J	IA	NE	Seller Name	444555444	08/10/2024	112233	5,201	122	
3	Carrier Name	123456789	J	SD	NE	Seller Name	444555444	08/13/2024	8787	3,008	065	

Instructions

All Nebraska motor fuels tax reporting is submitted monthly through the Electronic Data Interchange (EDI) process. This printed schedule is provided to illustrate the fields and types of information that must be included for each load of product received. The required information for some of the fields is discussed below:

Column 2. Enter the name of the carrier hired to transport the fuel. If you use your own transport or tank wagon, enter your name.

Column 4. Valid modes of transportation are:

J = Truck PL = Pipeline B = Barge R = Railroad GS = Gas Station S = Ship

Column 5. The origin is the location form which the product was shipped. If the location was at the a fuel pipeline terminal, enter the IRS terminal code. In all other cases, use the appropriate two-letter state abbreviation.

Column 6. The destination is the location to which the product was transferred. Enter the two-letter state abbreviation or the IRS terminal code if appropriate.

Column 9. Enter the bill of lading date from the manifest. This date should be identical to the date indicated on the seller's disbursement schedule (MM/DD/YY). Do not use the invoice date if it is different form the date of transfer of title or possession.

Column 10. The bill of lading number is the most commonly-reported document number and is normally used to report full-load transactions. The document number must be identical to the document number reported on the seller's disbursement schedule.

Filing Reminders.

All gallons must be reported in gross gallons. While some states may allow, or even require, the reporting of natural gasoline and ethanol in net temperature corrected gallons, Nebraska requires all reporting in gross gallons.

Valid Federal Employee Identification Numbers (FEINs) must be used for all fuel transfers in Nebraska. Nebraska licensees and heir correct FEINs are listed under Licensees.



Nebraska Producer's Schedule of Disbursements

FORM 83 MFD

Taxpayer Name						FEIN		NE ID Number		Tax Period		
Sample Producer Company						88888888		010500073		08/2024		
VALID SCHEDULE CODES								VALID PRODUCT CODES				
	Gross gallons delivered tax-paid Gross gallons disbursed without tax to a licensed supplier, distributor, wholesaler, or exporter GR Gross gallons transferred to another producer's Nebraska storage Gross gallons exported without tax to another state Gross gallons delivered to U.S. Government or its agencies; or to the Metropolitan Transit Authority Gross gallons delivered to a Native American residing on a reservation Gross gallons transferred to a supplier's storage at a Nebraska terminal Gallons sold of non-beverage alcohol not meeting ASTM D4806								E00 or 123 Ethanol-Alcohol, ASTM D4806 B00 Biodiesel 092 Undefined Product			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
Sch. Code	Carrier Name	Carrier FEIN	Mode	Origin	Destination	Purchaser Name	Purchaser FEIN	Bill of Lading Date	Document/ Bill of Lading No.	Gross Gallons	Product Code	
7	Carrier Name	123456789	R	NE	CA	Buyer Name	222333222	08/13/2024	2497	15,000	123	
5	Carrier Name	123456789	J	NE	NE	Buyer Name	222333222	08/18/2024	2223	7,000	123	
5	Carrier Name	123456789	J	NE	NE	Buyer Name	222333222	08/17/2024	44	3,000	B00	
10G			R			Buyer Name	99999999	08/31/2024	Various	114,268	092	

Instructions

All Nebraska motor fuels tax reporting is submitted monthly through the Electronic Data Interchange (EDI) process. This printed schedule is provided to illustrate the fields and types of information that must be included for each load of fuel disbursed. The required information for some of the fields is discussed below:

Column 2. Enter the name of the carrier hired to transport the fuel. If you use your own transport, enter your name.

Column 4. Valid modes of transportation are:

J = Truck PL = Pipeline B = BargeR = Railroad GS = Gas Station S = Ship

Column 5. The origin is the location form which the product was shipped. If the location was at the a fuel pipeline terminal, enter the IRS terminal code.

Column 6. The destination is the location to which the product was transferred. All entries should be either the IRS terminal code or the appropriate two-letter state abbreviation.

Column 9. Enter the bill of lading date from the manifest. This date should be identical to the date indicated on the purchaser's receipts schedule (MM/DD/YY). Do not use the invoice date if it is different form the date of transfer of title or possession.

Column 10. The bill of lading number is the most commonly-reported document number and is normally used to report full-load transactions. The document number must be identical to the document number reported on the purchaser's receipt schedule.

Filing Reminders.

All gallons must be reported in gross gallons. While some states may allow, or even require, the reporting of natural gasoline and ethanol in net temperature corrected gallons, Nebraska requires all reporting in gross gallons.

There are three schedule codes unique to this return.

Schedule Code 6R - Use this code to report the movement of product from your finished goods inventory to another producer's finished goods inventory located within Nebraska. Provided the other producer is properly licensed, this is a tax free transfer.

Schedule Code 10F - Use this schedule code to report the movement of product from your finished goods inventory to your customer's (a supplier) finished goods inventory located at a Nebraska pipeline terminal. Provided the supplier is properly licensed, this is a tax-free transfer.

Schedule Code 10G - Use this schedule code to report the sale of any non-beverage alcohol that does not meet ASTM D4806.

Valid Federal Employee Identification Numbers (FEINs) must be used for all fuel transfers in Nebraska. Nebraska licensees and their correct FEINs are listed under <u>Licensees</u>.

Special Column Instructions for Schedule Code 10G

Columns 2, 3, 5, and 6. Leave blank

Column 1. Enter 10G

Column 4. Enter appropriate mode of transportation.

Column 7. Enter buyer's name.

Column 8. Enter buyer's FEIN. For purposes of Schedule Code 10G, if the buyer's FEIN is unknown, use 999999999.

Column 9. Enter the last day of the tax period.

Column 10. Enter "Various"

Column 11. Enter the total monthly gallons sold of non-beverage alcohol not meeting ASTM D4806.

Column 12. Enter product code 092.