



Department of Revenue Commonwealth of Kentucky
Motor Fuel Electronic Tax Filing System



Kentucky Department of Revenue
Motor Fuels Excise Tax
ASCII FILE FORMAT
Transporter Informational Report

VERSION: 1.0
DATE: JUNE 2007



A. INSTRUCTIONS:

Using this file layout provides the ability to meet data requirements for the tax type of TR. It is important to understand that this file layout is used to define two types of record formats:

1. Schedule of Deliveries Format:

Transporter deliveries in Net Gallons: Schedule 14

2. Zero Activity Report Format:

If no load/gallon activity was performed for a specific month, the filer must submit a zero activity record to indicate NO ACTIVITY for this particular tax type and that they have filed for the month.

Always submit either a Zero Activity Record (item 2 above) or Schedule of Deliveries (item 1 above).

B. FILE LAYOUT:

Provide all data in **FIXED WIDTH** format. Use space (ASCII character = 32) to fill any missing information except as noted otherwise. Use any product you wish to generate the ASCII file.

Use the following table to determine the number of field elements, expected length, and format of expected data.

FIELD REQUIREMENT Definitions: M – Mandatory, P – Provide if available, N – Not a Data Requirement of this Report, X – Conditional

Col No.	Record Position		Data Element	Data Type	Size	Format	Field Requirement	Fta Schedule Definition	Explanation
	Begin	End							
1	1	2	Jurisdiction Code	Text	2	State Abbrev.	M	Not Defined	Jurisdiction data identifier Example - KY
2	3	3	Data Mode	Text	1	A	M	Not Defined	ACS Required Field. A - ASCII
3	4	5	Return Type	Text	2	O	M		O – Original, A - Amendment
4	6	7	Tax Type ¹	Text	2		M	State Tax Type Definitions	TR – Transporter
5	8	15	Period End Date ²	Text	8	MMDDCCYY	M	Month Day Year	DD – Use last day of Period, i.e. 01312007



Col No.	Record Position		Data Element	Data Type	Size	Format	Field Requirement	Fta Schedule Definition	Explanation
	Begin	End							
6	16	18	Schedule Type	Text	3		M	Schedule Types	Contain one of the following choices: 1. Schedule Type associated with the Tax Report/Tax Return Types (14)
7	19	21	Product Type ³	Text	3	Fill/Add a Leading 0	M	Product Types	This field will contain one of the choices below: 1. Product Code: 065, 124, etc. 2. The value "000" for Zero Activity records.
8	22	23	Export State	Text	2	State Abbrev.	N	Export State	Not used for this report, must provide positional delimiters.
9	24	34	Filer FEIN Identifier	Text	11		M	FEIN/SSN	FEIN
10	35	45	Filer License Number	Text	11		M	State issued License Number.	State issued License Number.
11	46	56	Location Code	Text	11	T##KY####	N	Terminal Control Number	Not used for this report, must provide positional delimiters.
12	57	91	Consignor's Name	Text	35		M	Consignor Name	Company Hiring Carrier
13	92	102	Consignor's FEIN	Text	11		M	Consignor FEIN	Company Hiring Carrier
14	103	137	Consignee's Name	Text	35		M	Consignee Name	Purchaser/Buyer Source
15	138	148	Consignee's FEIN	Text	11		M	Consignee FEIN	Purchaser/Buyer Source
16	149	183	Carrier's Name	Text	35		M	Carrier Name	Carrier Source
17	184	194	Carrier's FEIN	Text	11		M	Carrier FEIN	Carrier Source
18	195	224	Document Number	Text	30		M	Document No	Document No, BOL
19	225	232	Date Received/Shipped	Text	8	MMDDCCYY	M	Date Received/Shipped	i.e. 01222007
20	233	234	Transportation Mode ⁴	Text	2		M	FTA Standard Transportation Codes.	"R_" – Rail "PL" – Pipeline, "B_" – Barge "J_" – Truck, etc.
21	235	245	Pt Origin Terminal Code ⁵	Text	11	T##KY####	M	Point of Origin Terminal Code	Terminal Code or Storage EPA Code. Example: T93KY1111 (No separators)



Col No.	Record Position		Data Element	Data Type	Size	Format	Field Requirement	Fta Schedule Definition	Explanation
	Begin	End							
22	246	275	Pt Origin Address	Text	30		P	Point of Origin	
23	276	295	Pt Origin City	Text	20		M	Point of Origin	Mandatory if Point of Origin Terminal Code is not supplied.
24	296	297	Pt Origin State	Text	2	State Abbrev.	M	Point of Origin	Mandatory if Point of Origin Terminal Code is not supplied.
25	298	306	Pt Origin Zip	Text	9		P	Point of Origin	
26	307	308	Pt Origin Country Code	Text	2		P	Point of Origin	
27	309	343	Delivered to Name	Text	35		N	Delivered To Name	Not used for this report, must provide positional delimiters.
28	344	354	Delivered to FEIN	Text	11		N	Delivered To FEIN	Not used for this report, must provide positional delimiters.
29	355	365	Delivered to Terminal Code⁵	Text	11	T##KY####	M	Delivered to Terminal Code	Terminal Code or Storage EPA Code.
30	366	395	Delivered to Address	Text	30		P	Delivered to Address	
31	396	415	Delivered to City	Text	20		M	Delivered to City	Mandatory if Delivered to Terminal Code is not supplied.
32	416	417	Delivered to State	Text	2	State Abbrev.	M	Delivered to State	Mandatory if Delivered to Terminal Code is not supplied.
33	418	426	Delivered to Zip	Text	9		P	Delivered to Zip Code	
34	427	428	Delivered to Country Code	Text	2		P	Delivered to Country	
35	429	442	Net Gallons⁶	Text	14		M	Net	Mandatory. Enter negative values as "-345"
36	443	456	Gross Gallons	Text	14		N	Gross	Not used in Kentucky. However, if reported it will be stored.
37	457	470	Billed Gallons	Text	14		N	Billed	Not used in Kentucky. However, if reported it will be stored.



Please note the following instructions as they pertain to the table above:

1. Tax Type Code – Is a 2 character code that identifies the type of return, TR – Transporter.
2. Period End Date – Must be in “MMDDCCYY” format which conforms to the ANSI X.12 813 transaction set standards.
3. Product Type – Must consist of three digits, left padded with zeroes i.e. “065” not “65” for gasoline.
4. Transportation Mode – A suffixed underscore character, “_”, is required for all single character codes i.e. Truck mode code must be reported as “J_”.
5. Terminal Code – Can contain a federally assigned Terminal Code or (Federal/Jurisdiction Registry) number of an approved and licensed bulk storage site. If the Terminal Code is not supplied then the City and State must be supplied.
6. Net Gallons must be reported. For negative values prefix with a “-” hyphen or minus sign i.e. “-3424”, all other values will be assumed positive.

Note:

Do not provide column headings. Use field delimiter “space”, ASCII value 32.

Only schedule detail information can be sent in the ASCII file format. Any summary information must be entered on the web fillable forms.

C. FIELD LAYOUT: WITH DIVISORS (do NOT include divisors in submitted file – used for readability only)

Blank areas in the example fields contain spaces but are shown separated for readability. Example data is left justified within the fields. True example is shown at the bottom of the page.

Column Number:	1	2	3	4	5	6	7	8	9	10
Record Position:	12	3	45	67	89012345	678	901	23	45678901234	56789012345
Example:	KY	A	O	TR	10312007	14	065		223355668	22335566800
Column Number:	11			12				13		
Record Position:	67890123456			78901234567890123456789012345678901				23456789012		
Example:				BRADFORD FUEL DEPOT				778855331		
Column Number:	14					15		16		
Record Position:	34567890123456789012345678901234567					89012345678		90123456789012345678901234567890123		
Example:	BRADFORD FUEL DEPOT					778855331		FLANNIGAN OIL SERVICE		



D SCHEDULE TYPE CODES: TRANSPORTERS REPORT

For up to date Schedule Codes please reference the Kentucky Department of Revenue website <http://revenue.ky.gov/business/motorfuels.htm>.

Note: There are no TIA values for this tax report.

E Zero Activity Record Required Fields:

When a Zero Activity Return, no business transacted, is submitted, place the following information in a single record for each tax type:

- 1. Jurisdiction Code KY
- 2. Data Mode A
- 3. Return Type O
- 4. Tax Return Type TR
- 5. Period End Date
- 6. Schedule Type Leave blank (three spaces)
- 7. Product Type The value "000" (zero, zero, zero)
- 9. Filer's FEIN
- 10. License Number State assigned License or Account Number
- 34. Net Gallons The value "0" (zero)
- 35. Gross Gallons The value "0" (zero)
- 36. Billed Gallons The value "0" (zero)
- 37. Postmark Date Provide the date and time (YYYYMMDDHHMMSS)

Only populate field positions listed above. Field positions listed above are Mandatory. The example records here break at 100 characters but a TRUE file submission does NOT require a break until the last character (470 per line).



Transporter Report Example: Zero Activity Record:

This first example is what the final product should look like for a Zero Activity Report.

KYAO TR04302007 000 222333555 00001223

0 0 0

This next example is what the final product looks like with a period holding the place of each space of the blank fields to better understand the layout of the record. When submitting a Zero Activity Report do not fill in the spaces with any other characters, they should remain spaces.

KYAO.TR04302007...000..222333555..00001223.....
.....
.....
.....0.....0.....0.....



F ASCII File Submission Example:

This example represents the Transporters Report. It shows load activity using delivery records.

The purpose of this example is to show how an expected ASCII file should look when sent. It focuses on:

1. A single Tax Type TR.
2. Load activity with Schedule 14 (4 records shown).

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KYAO TR0731200714 065 112233445 11223344500 SAMS FUEL COMPANY INC. 222444555 BOBS GAS STATION
333555777 CALS FUEL CARRIERS 888444333 125448 07132007J_T61KY2332 LOUISVILLE
KY LEXINGTON KY 11500

KYAO TR0731200714 065 112233445 11223344500 SAMS FUEL COMPANY INC 222444555 BOBS GAS STATION
333555777 CALS FUEL CARRIERS 888444333 125441 07282007J_T61KY2332 HENDERSON
KY PADUCAH KY 9500

KYAO TR0731200714 160 112233445 11223344500 SAMS FUEL COMPANY INC 222444555 BOBS GAS STATION
333555777 CALS FUEL CARRIERS 888444333 122548 07162007J_T61KY1125 HENDERSON
KY PADUCAH KY 6500

KYAO TR0731200714 160 112233445 11223344500 SAMS FUEL COMPANY INC 222444555 BOBS GAS STATION
333555777 CALS FUEL CARRIERS 888444333 124878 07092007J_T61KY1125 LOUISVILLE
KY LEXINGTON KY 10700

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