SUMMARY TOTALS

Field Name	Description and Example	Definitions
base_jurisdiction*	2 Character Alpha jurisdiction Abbreviation - AZ, OH, WA	The jurisdiction producing the transmittal report and uploading the data.
trav_jurisdiction*	2 Character Alpha jurisdiction State Abbreviation - AZ, OH, WA	Traveled jurisdiction: The jurisdiction for which the base jurisdiction is producing the transmittal report and through which the licensee reported operations. As of 4-1-2017 the special travel jurisdiction of OT has been added. OT allows for the reporting of non-IFTA activity.
trans_period*	up to 30 Character Alpha-Numeric - 01, 02, 12, 15, January 1-30	The time period for which the base jurisdiction is producing the transmittal report for. e.g. January 1-30
trans_year*	4 Character Year - 2004, 2005, 2006	The year in which the base jurisdiction is producing the transmittal report
trans_number*	up to 4 Character Alpha Numeric - 01, 02, 12, 15, 0004, 0005	The number of the transmittal being filed for the transmittal year (consecutive number)
total_distance*	Numeric - up to 11 Places - 989, 1568, 19735, 12345678912	The total of all total miles (or kilometers) reported by all licensees for all fuel types and processed by the base jurisdiction for the transmittal period.
taxable_distance*	Numeric - up to 11 Places - 989, 1568, 19735, 12345678912	The total of all miles (or kilometers) reported by all licensees for all fuel types and processed by the base jurisdiction for the transmittal period.
taxable_fuel*	Numeric - up to 11 Places - 989, 1568, 19735, 12345678912	The total of all taxable gallons (or liters) reported by all licensees for all fuel types and processed by the base jurisdiction for the transmittal period.
tax_paid_fuel*	Numeric - up to 11 Places - 989, 1568, 19735, 12345678912	The total of all tax-paid gallons (or liters) reported by all licensees for all fuel types and processed by the base jurisdiction for the transmittal period.
net_tax_fuel*	Numeric - up to 11 Places - 989, 1568, 19735, 12345678912	The total of all net tax-paid gallons (or liters) reported by all licensees for all fuel types and processed by the base jurisdiction for the transmittal period.
tax_due*	Numeric - up to 17 Places + 2 Decimal Places - 120.00, 5000.78, 35.29, 12345678912.05	The total of all tax due reported by all licensees for all fuel types and processed by the base jurisdiction for the transmittal period.
interest_due*	Numeric - up to 17 Places + 2 Decimal Places - 120.00, 5000.78, 35.29, 12345678912.05	The total of all interest due reported by all licensees for all fuel types and processed by the base jurisdiction for the transmittal period.
total_due*	Numeric - up to 17 Places + 2 Decimal Places - 120.00, 5000.78, 35.29, 12345678912.05	The total due reported by all licensees for all fuel types and processed by the base jurisdiction for the transmittal period. Total Due is in U.S. Funds for U.S. jurisdictions. Canadian jurisdictions use Canadian Dollar Amounts.
transaction_amount**	Numeric - up to 17 Places + 2 Decimal Places - 120.00, 5000.78, 35.29, 12345678912.05	The total of all transaction amounts being reported for the jurisdiction to jurisdiction transactions. (RPC Request)
balance_due**	Numeric - up to 17 Places + 2 Decimal Places - 120.00, 5000.78, 35.29, 12345678912.05	The amount after jurisdiction to jurisdiction transactions that is due upon receipt of the transmittal. A negative total due will not be included in this amount. (RPC Request)
conversion_cost ****	Numeric - up to 17 Places + 2 Decimal Places - 120.00, 5000.78, 35.29, 12345678912.05	The Cost of Conversion is the cost, expressed in Canadian funds, to a Canadian jurisdiction to convert from Canadian funds to U.S. funds and is discretionary to the Canadian jurisdiction. (See P1030.300.025.) If not applicable please leave blank.
conversion_total_due ***	Numeric - up to 17 Places + 2 Decimal Places - 120.00, 5000.78, 35.29, 12345678912.05	The conversion_total_due field is the amount due from a Canadian jurisdiction to a U.S. jurisdiction expressed in Canadian funds. If not applicable please leave blank.
conversion_rate ***	Numeric - up to 1 Place + 4 Decimal Places - 1.0078, 0.1234	The Conversion Rate is the rate used by Canadian jurisdictions to convert Canadian Funds to U.S. funds when transmitting to U.S. jurisdictions. (See P1030.200 and P1030.300.020.) If not applicable, please leave blank.
conversion_date ***	Date Format: YYYY-MM-DD	The Conversion Date is the Date Canadian funds were converted to U.S. funds by Canadian jurisdictions transmitting to U.S. jurisdictions. (See P1030.200 and P1030.200.020.) If not applicable please leave blank.
net_amount_transmitted ***	Numeric - up to 17 Places + 2 Decimal Places - 120.00, 5000.78, 35.29, 12345678912.05	The net_amount_transmitted is the 'conversion_total_due' multiplied by the conversion_rate and is expressed in US funds. (See P1030.300.030.) If not applicable please leave blank.

* Indicates REQUIRED Field

** Indicates OPTIONAL Field   endofsummary

*** Indicates that all fields must be used by Canadian jurisdictions transmitting to U.S. jurisdictions. In this case, 'conversion_rate', 'conversion_date', 'conversion_total_due', and 'net_amount_transmitted' all must be populated. Otherwise these fields may remain blank if not applicable.

**** Indicates that 'conversion_cost' may be used at the discretion of the Jurisdiction.

Footer Value	The footer is to appear exactly as shown above, 'endofsummary'
	The footer will be the last line of your flat file.
	A folder called FAILED will hold your Failed Files, or files that did not complete transit to the FTP Server.

Flat File Structure	TAB Delimited recommended
	Each Record should be Represented by A New Line
	Totals to each jurisdiction must be present. Use Zeros to indicate no Activity.

Example

This is an example of 4 records, one showing activity, one verifying no activity, and two with Conversion for Canadian to U.S. funds.

The third line in the example shows Conversion amounts, cost, rate, and the net amount transmitted.

base_jurisdiction	trav_jurisdiction	trans_period	trans_year	trans_number	total_distance	taxable_distance	taxable_fuel	tax_paid_fuel	net_tax_fuel	tax_due	interest_due	total_due
DZ	JK	January 1 - January 31	2016	1	0	0	0	0	0	0	0	0
DZ	JL	January 1 - January 31	2016	1	12297834	12297834	2037381	1300896	736485	165730.89	377.76	166108.65

CANADIAN EXAMPLE

base_jurisdiction	trav_jurisdiction	trans_period	trans_year	trans_number	total_distance	taxable_distance	taxable_fuel	tax_paid_fuel	net_tax_fuel	tax_due	interest_due	total_due	transaction_amount	balance_due	conversion_cost	conversion_total_due	conversion_rate	conversion_date	net_amount_transmitted
ZD	JJ	2016-01-21 TO 2016-02-17	2016	1	67857	67857	27610	31344	-3734	-248.47	0.13	-248.34	0	0	0	-248.34	1.37	2016-02-17	-181.27
ZD	JK	2016-01-21 TO 2016-02-17	2016	1	24243671	24243671	9394339	8227452	1166887	193395.18	43.8	193395.18	0	0	0	193395.18	1.37	2016-02-17	134220.06