

Import Fields

Field	Description
paymentDate	The date of all payments in the file. This date corresponds to the date the payer clicked the payment button on ECSI.

Payment Fields

Field	Description
amount	The amount that the payer paid
method	MasterCard, Visa, Discover, eCheck, etc.
id	A globally unique identifier that can be used to reference a specific payment for the purpose of processing an NSF.

Coupon Fields

Field	Description
taxPeriod	The month and year of the tax period the payment is for.
accountNumber	The account number of the establishment that the payment is for.
unitsGross	The gross amount. For alcohol taxes, this is a dollar amount, for vehicle taxes this is an integer number of days.
unitsExcludable	The excludable amount. For alcohol taxes, this is a dollar amount, for vehicle taxes this is an integer number of days.
unitsTaxable	This is unitsGross minus unitsExcludable
taxDue	This is unitsTaxable multiplied by the either the tax percentage for Alcohol, or the “per unit” cost for Vehicle.
balanceForward	The dollar amount of outstanding balances or credits.
totalDue	This is taxDue plus balanceForward.
certifiedBy	The name of the person who completed and verified the data entered on the coupon.

Format and Delivery

The import file will be in an XML format and contain payments for a single day. This file will be named with the date format: **YYYY-MM-DD.import**. The date used for this file name is the payment date. Only one import file will exist for a given day’s activities. This file will be sent via SFTP to an MSA server on a daily basis.

Example:

The file 2011-10-01.import would contain all payments that were initiated by payers on October 1st, 2011.

```
<import paymentDate="2010-10-01">
  <transaction>
    <payment amount="512.95" method="Visa" id="12345"/>
    <coupon taxPeriod="09/2011" accountNumber="3000123" unitsGross="7640.37" unitsExcludable="598.23" unitsTaxable="7042.14" taxDue="492.95" balanceForward="20.00" totalDue="512.95" certifiedBy="John Doe"/>
  </transaction>
  <transaction>
    <payment amount="4186.00" method="eCheck" id="455445"/>
    <coupon taxPeriod="09/2011" accountNumber="4000089" unitsGross="2093" unitsExcludable="0" unitsTaxable="2093" taxDue="4186.00" balanceForward="0.00" totalDue="4186.00" certifiedBy="Bob Smith"/>
  </transaction>
  <transaction>
    <payment amount="299.19" method="MasterCard" id="54321"/>
    <coupon taxPeriod="07/2011" accountNumber="3000124" unitsGross="859.23" unitsExcludable="42.96" unitsTaxable="816.27" taxDue="57.14" balanceForward="98.75" totalDue="155.89" certifiedBy="Johanna Jones"/>
    <coupon taxPeriod="08/2011" accountNumber="3000124" unitsGross="312.54" unitsExcludable="15.63" unitsTaxable="296.91" taxDue="20.78" balanceForward="56.12" totalDue="76.90" certifiedBy="Johanna Jones"/>
    <coupon taxPeriod="09/2011" accountNumber="3000124" unitsGross="998.50" unitsExcludable="49.93" unitsTaxable="948.58" taxDue="66.40" balanceForward="0.00" totalDue="66.40" certifiedBy="Johanna Jones"/>
  </transaction>
</import>
```