

EMTS User's Guide



EMTS User's Guide

Compliance and Innovative Strategies Division
Office of Transportation and Air Quality
U.S. Environmental Protection Agency

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Accessing EMTS

To support the Renewable Fuel Standard (RFS) program, the EPA Moderated Transaction System (EMTS) has been developed to screen the generation and transfer of RINs between renewable fuel producers, importers, exporters, obligated parties, and non-obligated RIN owners.

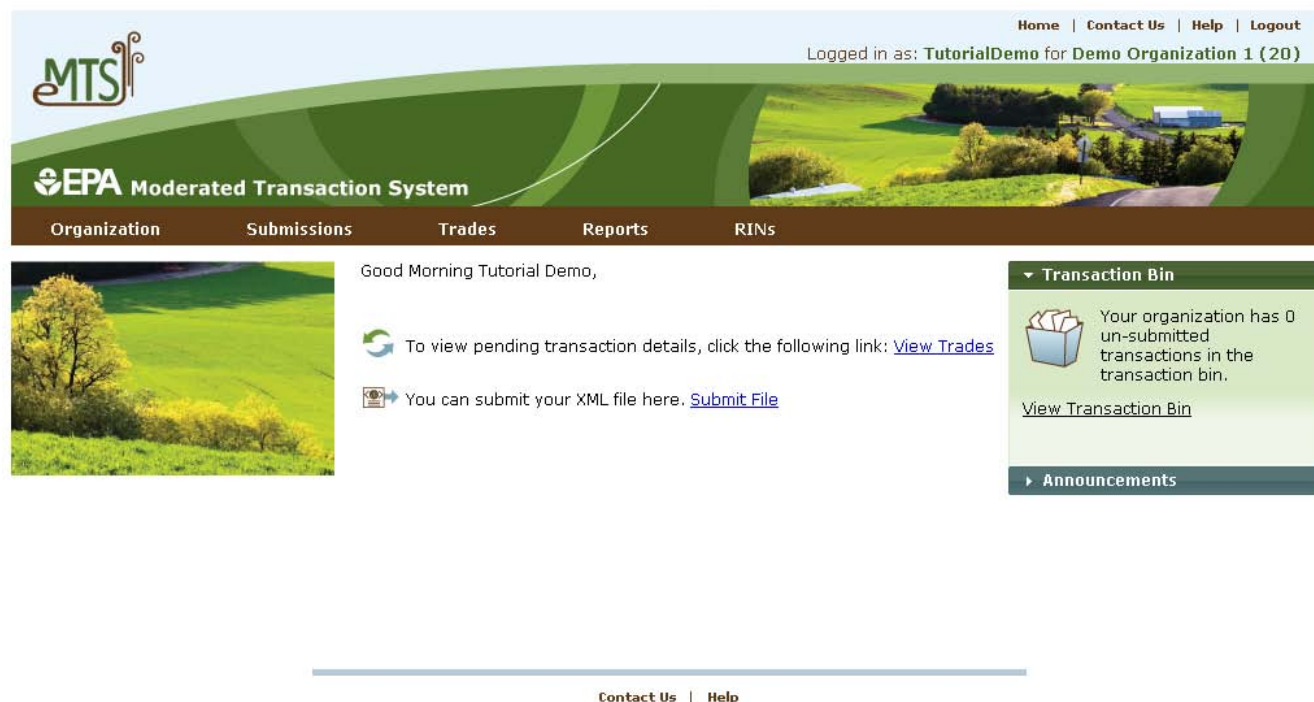
You can access the EMTS website only through the Central Data Exchange (CDX). To do so, open your internet browser, either Internet Explorer 7.0 and higher or Firefox 2.0 and higher (no other browsers are currently supported), and enter the following URL: <https://cdx.epa.gov/SSL/CDX/login.asp>. Log in using your MyCDX user name and password. From your account profile, click the "OTAQ EMTS Application" link under Available Account Profiles (see Figure 1). If you do not see the "OTAQ EMTS Application" link, refer to "Getting Started - MyCDX" for further instructions.

Figure 1: OTAQ EMTS Application Link

Central Data Exchange - MyCDX			
Welcome, Mr. Nat Rogers		Last Login: Registered Since: Recertification Date:	December 1, 2009 November 20, 2009 November 20, 2009
CDX Registration Status: Active			
You have 0 new messages in your Inbox			
Change System Password	Edit Personal Information	Edit Current Account Profiles	Add New Employer Profile
Available Account Profiles:			
<ul style="list-style-type: none">• OTAQEMTS: OTAQ EMTS Application			

Clicking the link will take you to the EMTS Home page (see Figure 2).

Figure 2: EMTS Home Page



Selecting an Organization

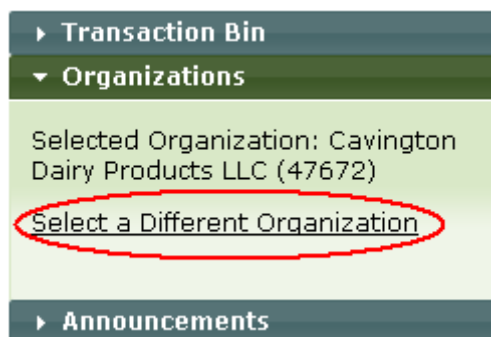
Upon accessing the EMTS Home page, you will need to select an organization to represent if you are affiliated with two or more organizations. To do so, click one of the organizations in the Select an Organization popup. You must select an organization to represent before you can perform any actions on the EMTS website.

Figure 3: Select an Organization Popup



To confirm that you are now representing the selected organization, verify that the statement in the upper right corner of the page -- "Logged in as:" -- contains your CDX user ID followed by the name of the appropriate organization. Note that you may change the organization you are representing by clicking on the Organizations tab of the accordion on the right side of select pages (see Figure 4).

Figure 4: Organizations Accordion Tab



The Organizations tab will appear in this accordion on the following pages:


- Home page;
- View Blocked List;
- View Node Submissions;
- View Web Submissions;
- Review Trades;
- Manage Subscriptions;
- View Reports;
- View RIN Holdings (Current);
- View RIN Holdings (History); and
- Transaction Bin.

After you open the Organizations tab of the accordion, click "Select a Different Organization." In the Select an Organization popup, click the name of the organization you wish to represent. Upon doing so, the organization name in the upper right corner of the page should reflect the new organization you selected. Once you have selected an organization, you are ready to begin using the EMTS website functionality.

Viewing Registered Data

To view the data for which your organization is registered in the OTAQ Registration system, hover over the Organizations menu options, and select View Organizations. On the View Organizations page, a grid displays a list of the organizations you have been approved to represent. For each organization, you may use the "I want to..." drop-down menu to select an organization or to view the registered data for that organization. If you choose the Select Organization option, the organization name in the upper right corner of the page should change to reflect the organization that you identified, and the activities and reports on the EMTS website will be limited to that organization. Choosing the View Registered Data option will take you to the View Registered Data page for the selected organization (see Figure 5).

Figure 5: View Registered Data


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View Registered Data

Select facility to view registered data for that facility.

The company and facility information shown below is not a complete representation of the OTAQReg registration for this organization. There are additional fields not shown that can only be found in OTAQReg: Fuels Programs Registration application.

Organization Name: Demo Organization 1 (20)
Address:
Bonded: Yes

Business Activities

Business Activity Code	Business Activity
20	Foreign Renewable Fuel Producer
30	Renewable Fuel Importer
60	Refiner

Users


Last Name	First Name	Login	Email	Role
Demo	Tutorial	TutorialDemo	emts-test@pqa.com	Submitter

Facilities

Facility Name	Facility ID	Location	I want to...
Bio Blast Plant	-5552		View Details <input type="button" value="Go"/>
C-ville	-5222		View Details <input type="button" value="Go"/>
Stauton	-5555		View Details <input type="button" value="Go"/>
Waynesboro	-5008		View Details <input type="button" value="Go"/>

The View Registered Data page displays your organization's registered business activities, users and their roles, and facilities. From this page, you can view the details for the organization's registered facilities.

Figure 6: View Facility Data


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View Facility Data

Facility data as registered with OTAQ.

Facility: Bio Blast Plant

Identifier: -5552

Other Identifiers:

Address:

Total Capacity - Baseline Volume: 50000 gallons

Total Capacity - Actual Peak: 0 gallons

Registered Fuels

Fuel Code	Fuel	Baseline Volume (gallons)	Actual Peak (gallons)
5	Advanced Biofuel		

Registered Fuel Categories

Fuel Category Code	Fuel Category
150	Renewable Heating Oil

Registered Processes

Process Code	Process
860	Eligible Renewable Fuels From Non-Cellulosic Portions of Separated Food Wastes Process

Registered Feedstocks

The View Facility Data page displays the registered fuels, fuel categories, processes, feedstocks, and co-products for the selected facility.

You may only edit your registered data through OTAQReg: Fuels Programs Registration. The registered data is updated nightly from OTAQReg: Fuels Programs Registration. If you make changes to your registration, the changes will not be reflected in EMTS until the following day.

Viewing RIN Holdings

To view your RIN holdings, hover over RINs on the main menu of the EMTS website (main menu circled in Figure 7) and select View RIN Holdings (Current).

Figure 7: Manage RIN Holdings Page

EPA Moderated Transaction System

Organization Submissions Trades Reports **RINs**

Manage RIN Holdings

Your organization does not currently own any RINs. Please either generate or buy RINs.

RIN Holdings for: RAP Inc. GEN Cellulosic

Fuel (D Code)	RIN Year	Assignment	Available	Pending	Reserved	Locked	Total	I want to...
No RIN holdings found.								

Generate Buy

Transaction Bin

Your organization has 0 un-submitted transactions in the transaction bin.

[View Transaction Bin](#)

Organizations Quick Search

The Manage RIN Holdings page is organization-specific (indicated by the organization name above the RIN Holdings grid). To switch the organization for which you are viewing RIN holdings, open the Organizations tab of the accordion, and click "Select a Different Organization."

If you view the RIN Holdings page before any generate or buy transactions have been completed for your organization, the RIN Holdings grid will be empty (see Figure 7). At this point, you can generate or buy RINs (the only valid transaction types when there are no RIN Holdings) either by clicking the Generate or Buy button or by selecting Generate or Buy in the "I want to..." drop-down and clicking Go.

Once you have completed a generate transaction or successfully purchased RINs from a trading partner, the RIN Holdings grid will now display your RINs (see Figure 8 for an example). Each row in the RIN Holdings grid represents a unique combination of Fuel (D Code), RIN Year, and Assignment. For each row, the sum of RINs in the Available, Pending, Reserved, and Locked columns should equal the number of RINs in the Total column. The RINs in the Available column are RINs that are available for you to use in transactions. The RINs in the Pending column are RINs that are involved in a pending sell transaction that you have initiated (see the Trading RINs section). The RINs in the Reserved column are RINs that are associated with transactions in the Transaction Bin (see the Managing the Transaction Bin section). Finally, the RINs in the Locked column are RINs that have either been locked by your organization or by the EPA.

Figure 8: Populated RIN Holdings Grid Example

EPA Moderated Transaction System

Organization Submissions Trades Reports RINs

Manage RIN Holdings

Select one of the transaction actions for each fuel year and assignment for your RIN Holdings.

Transaction Bin

Organizations

Selected Organization: RAP Inc. GEN EtOH (4670)

Select a Different Organization

Quick Search

RIN Holdings for: RAP Inc. GEN EtOH

Fuel (D Code)	RIN Year	Assignment	Available	Pending	Reserved	Locked	Total	I want to...
Biomass-Based Diesel (D=4)	2010	Assigned	3350	6000	450	0	9800	- Select - Go
Biomass-Based Diesel (D=4)	2010	Separated	73000	0	0	0	73000	- Select - Go
Renewable Fuel (D=6)	2010	Assigned	68050	0	0	0	68050	- Select - Go
Renewable Fuel (D=6)	2010	Separated	3800	0	0	0	3800	- Select - Go

Export options: [CSV](#) | [Excel](#) | [PDF](#)


Generate Buy

The final column in the RIN Holdings grid is the "I want to..." column. The drop-down for each row contains the options View Details, Generate, Buy, Separate, Separate (Upward delegation), Sell, Retire (Obligation), and Retire (Other). The options that are not applicable to the corresponding row of RINs will be grayed out. For example, Retire (Obligation) is only applicable for separated RINs being retired by Non-renewable Fuel Importers, Renewable Fuel Exporters, and Refiners, so in all other instances, the option will be grayed out. If you select a transaction in the "I want to..." column for a row of RINs, the Fuel (D Code), RIN Year, and Assignment fields in the resulting transaction wizard will be pre-populated with the data from that row.

Viewing RIN Batch Details and Locking RINs

To view all of the RIN batches that make up a row in the RIN Holdings grid, select View Details in the "I want to..." column and click Go. Doing so takes you to the View RIN Holding Details page.

Figure 9: View RIN Holding Details Page



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View RIN Holding Details

Please select a batch of RINs to either view the details of that batch or lock/unlock the RINs.

Transaction Bin



Your organization has 1 un-submitted transactions in the transaction bin.

[View Transaction Bin](#)

RIN Holding Details

Fuel(D Code)	RIN Year	Assignment	Originating Organization	Originating Facility	Quantity	Batch Number	Production Date	Status	Locked By	I want to ...
Biomass-Based Diesel (D=4)	2010	Assigned	RAP Inc. GEN Biodiesel (4671)	Valley Medico Plant 12 (46711)	3350	1	06/10/2010	Available		-- Select -- <input type="button" value="Go"/>
Biomass-Based Diesel (D=4)	2010	Assigned	RAP Inc. GEN Biodiesel (4671)	Valley Medico Plant 12 (46711)	450	1	06/10/2010	Reserved		View Details <input type="button" value="Go"/>
Biomass-Based Diesel (D=4)	2010	Assigned	RAP Inc. GEN Biodiesel (4671)	Valley Medico Plant 12 (46711)	6000	1	06/10/2010	Pending		View Details <input type="button" value="Go"/>

Export options: [CSV](#) | [Excel](#) | [PDF](#)

The View RIN Holding Details grid displays the originating source information (originating organization, facility, and batch number) for each batch of RINs with the Fuel (D Code), RIN Year, and Assignment that you selected on the RIN Holdings page. It also includes the status of each RIN batch. For pending and reserved RINs, the only option in the "I want to..." drop-down is View Details. Selecting View Details takes you to a RIN Batch Details page. For available RINs, the "I want to..." drop-down options are Lock RINs and View Details. Selecting Lock RINs takes you to a Lock RINs Confirmation page.

Figure 10: Lock RINs Confirmation Page

EPA Moderated Transaction System

Organization Submissions Trades Reports RINs

Lock RINs Confirmation

Please confirm that you would like to lock the following batch of RINs. The comment entered may be viewed by the EPA and individuals within your organization.

RIN Batch Details

Fuel(D Code):	Biomass-Based Diesel (D=4)
RIN Year:	2010
Assignment:	Assigned
Originating Organization:	RAP Inc. GEN Biodiesel (4671)
Originating Facility:	Valley Medico Plant 12 (46711)
Quantity:	3350
Batch Number:	1
Owned By:	RAP Inc. GEN ETOH
Production Date:	06/10/2010
Status:	Available

*** Comment:**

<< Back
Confirm

The page contains the details of the RINs that you are about to lock along with a required Comment field. After you enter a comment and press Confirm, you will return to the View RIN Holding Details page. For the RIN batch that you locked, the Status field will display Locked, and the Locked By field will include the name and organization of the individual that locked the RIN batch. Locked RINs will not be available for any transactions.

The EPA has the capability to lock any organization's available or locked RIN batches. If the EPA locks one of your organization's RIN batches, the Status field for that row will display Locked, and the Locked By field will display EPA. RINs locked by the EPA cannot be used in transactions and cannot be unlocked by your organization.

If you wish to unlock a batch of RINs locked by your organization and not locked by the EPA, select Unlock RINs in the "I want to..." drop-down. Like the Lock RINs Confirmation page, the Unlock RINs Confirmation page requires a comment. Once you confirm the unlock action, the RINs will have a status of Available, and you will be able to use them to complete transactions. Note that if the EPA locks a batch of RINs that your

organization had already locked, the EPA will need to unlock the RINs before you will have the ability to unlock the RIN batch.

Generating RINs

From the View RIN Holdings (Current) page, you have the option to generate RINs if your organization is a Domestic Renewable Fuel Producer, a Renewable Fuel Importer, or a bonded Foreign Renewable Fuel Producer. Either click the Generate button or select Generate in the "I want to..." drop-down and click Go. Doing so takes you to the first page of the three-step generate wizard (see Figure 11).

Figure 11: Generate Wizard, Report Fuel Page (Step 1)

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Organization Submissions Trades Reports RINs Help

Generate RINs - Report Fuel

Enter the fuel (D Code), batch characteristics and quantity of RINs generated. The fuel and production process must be registered with OTAQ DC Fuels registration before reporting fuel.

Report Fuel

* Fuel (D Code):

* Production Process:

* Production Date:

* Fuel Category:

Identify RINs

* Batch Volume: Includes Denaturant Volume.

Denaturant Volume: Ethanol and Cellulosic Ethanol Only.

Equivalence Value:

* Quantity of RINs: Batch Volume multiplied by Equivalence Value.

Identify Production Source

Originating Source: RAP Inc. GEN Cellulosic

* Facility:

Transaction Bin

Your organization has 0 un-submitted transactions in the transaction bin.

[View Transaction Bin](#)

1 Report Fuel

2 Report Feedstocks

3 Report Co-products

The green boxes on the right side of the page indicate which of the three generate steps you are completing. All fields that are marked with a red asterisk are required. In the drop-down fields, the invalid options are

grayed out. For example, in Figure 12, the organization can produce only Advanced Biofuel, Renewable Fuel, and Cellulosic Diesel, so the remaining Fuel (D Code) options are grayed out.

Figure 12: Drop-down Example for Generate Wizard

* **Fuel (D Code):**

* **Production Process:**

* **Production Date:**

* **Fuel Category:**

- Select -
 - Select -
 Cellulosic Biofuel
 Biomass-Based Diesel
 Advanced Biofuel
 Renewable Fuel
 Cellulosic Diesel

Once you have completed all of the required fields, click Report Feedstocks at the bottom of the page to move to the second page of the generate wizard. If all of the information on the Report Fuel page is valid, you will be redirected to the Report Feedstocks page. Otherwise, you will remain on the Report Fuel page, and you will see a list of QA Check Errors at the top of the page (see Figure 13). Once you correct the errors, you will be able to move to the Report Feedstocks page.

Figure 13: QA Check Errors

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Generate RINs - Report Fuel

QA Check Errors

- 3040: The fuel 'Advanced Biofuel', is not compatible with fuel category 'Cellulosic Diesel'. Please review the EMTS transaction instructions for a list of fuels and fuel categories that can be used for the production of 'Advanced Biofuel'.
- 3041: The fuel 'Advanced Biofuel' and fuel category 'Cellulosic Diesel' are not compatible with

Report Fuel

* **Fuel (D Code):** Advanced Biofuel

* **Production Process:** Catalytic Depolymerization

* **Production Date:** 01/21/2010
(MM/DD/YYYY)

* **Fuel Category:** Cellulosic Diesel

Transaction Bin

Your organization has 0 un-submitted transactions in the transaction bin.
[View Transaction Bin](#)

1
Report Fuel

2
Report Feedstocks

3
Report Co-products

On the Report Feedstocks page, you must enter all of the feedstocks used to generate the fuel specified on the Report Fuel page. To add a feedstock, you must populate the three required fields, check the checkbox for renewable biomass (when generating RINs, all feedstock(s) must meet the definition of 'renewable biomass'), and then click the Add button. In the Feedstock drop-down, the feedstocks which your

organization is not registered for are grayed out. After you have clicked the Add button, the feedstock information will be displayed in the grid (see Figure 14).

Figure 14: Generate Wizard – Report Feedstocks Page (Step 2)

EPA Moderated Transaction System

Organization Submissions Trades Reports RINs

Generate RINs – Report Feedstocks

Report one or more feedstocks used for the generation of the fuel.

Feedstock	Volume	Measure	Additional Information	Renewable Biomass	
Starch - Corn	1	100 Cubic Feet	Yes	Yes	Remove

Report Feedstocks

* Feedstock (Code):

* Volume:

* Unit of Measure:

Additional Information:

☐ Does this feedstock meet the definition of renewable biomass in 40 CFR 80.1401?

Add

* = Required Field

<< Report Fuel Report Co-products >>

Transaction Bin

Your organization has 0 un-submitted transactions in the transaction bin.

[View Transaction Bin](#)

1 Report Fuel

2 Report Feedstocks

3 Report Co-products

Once you have added all of the feedstocks used to generate the RINs specified on the Report Fuel page, click the Report Co-products button at the bottom of the page. The Report Co-products page, which is Step 3 of the generate wizard, behaves similarly to the Report Feedstocks page. You must add any co-products produced by your organization's fuel generation process. If there are no co-products to report, leave all fields blank. To complete the generate wizard, click the Add to Transaction Bin button.

If your organization is a Renewable Fuel Importer, you have the option to generate RINs as an importer from your RIN Holding Account. The Generate wizard for Importers is similar to the Generate wizard for Renewable Fuel Producers, except when you identify the production source on the Report Fuel page, you must provide the Foreign Renewable Fuel Producer's organization and facility identifiers rather than your own organization and facility identifiers. The Foreign Fuel Producer Facility ID that you enter must be registered for the Process, Fuel (D Code), Fuel Category, and Feedstock that you enter, otherwise QA checks will prohibit RIN generation. Note that the Report Fuel page will be modified in EMTS version 1.0 for Importers generating RINs on behalf of Foreign Fuel Producers. For the Version 1.0 release, you will need to provide both the originating organization and facility (the Importer's organization and facility) and the generating organization and facility (the Foreign Producer's organization and facility).

Managing the Transaction Bin

After you click Add to Transaction Bin, you are taken to the Transaction Bin (see Figure 15).

Figure 15: Transaction Bin

EPA Moderated Transaction System

Organization Submissions Trades Reports RINs Help

Transaction Bin

The last transaction submitted for RAP Inc. GEN Cellulosic (4672) through the EMTS website was submitted by NatRogers on Dec 22, 2009 at 7:58:03 AM.

Organizations
Selected Organization: RAP Inc. GEN Cellulosic (4672)
[Select a Different Organization](#)

Generate Transactions

Production Date	RIN Year	Fuel Category	Fuel (D Code)	Volume	Quantity	Equivalence Value	I want to...
01/20/2010	2010	Non-ester renewable diesel	Advanced Biofuel	200	200		- Select - Go

Buy Transactions

Transaction Date	RIN Year	Fuel (D Code)	Quantity	Assignment	Trading Partner	I want to...
There are no buy transactions.						

Separate Transactions

RIN Year	Fuel (D Code)	Quantity	Volume	Reason Code	I want to...
There are no separate transactions.					

Sell Transactions

Transaction Date	RIN Year	Fuel (D Code)	Quantity	Assignment	Trading Partner	I want to...
There are no sell transactions.						

Retire Transactions

RIN Year	Fuel (D Code)	Quantity	Volume	Reason Code	I want to...
There are no retire transactions.					

Submit >>

The Transaction Bin is organization-specific, so transactions added to the Transaction Bin by any of your organization's submitters will be displayed on the page. To switch the organization for which the Transaction Bin is displayed, click [Select a Different Organization](#) (circled in Figure 15).

For each transaction in the Transaction Bin, you have the option to either View Details or Remove the transaction (see Figure 16).

Figure 16: Transaction Bin Options

Generate Transactions

Production Date	RIN Year	Fuel Category	Fuel (D Code)	Volume	Quantity	Equivalence Value	I want to...
01/20/2010	2010	Non-ester renewable diesel	Advanced Biofuel	200	200		<div> <div>- Select -</div> <div> <div>- Select -</div> <div>View Details</div> <div>Remove</div> </div> </div> <div>Go</div>

If you select View Details, you will be taken to a page that displays all of the details of the transaction. This page can be used to verify the contents of the transaction before submitting it. If you select Remove, you will also be taken to a page that contains the transaction details. At the bottom of the page, you will be able to click a Confirm Remove button. Doing so takes you back to the Transaction Bin, and the removed transaction is no longer available.

Along with accessing the Transaction Bin at the end of each wizard, you can navigate to the Transaction Bin from multiple pages of the EMTS website using the Transaction Bin accordion tab on the right side of the page (see Figure 17). The tab contains the number of un-submitted transactions and a link to the Transaction Bin.

Figure 17: Accessing the Transaction Bin



Clicking the View Transaction Bin link takes you to the Transaction Bin. Note that the RINs associated with each separate, sell, and retire transaction in the Transaction Bin are Reserved rather than Available (they show up in the Reserved column of the View RIN Holdings grid). As a result, these RINs may not be used for any other transactions. If a separate, sell, or retire transaction is removed from the Transaction Bin, the associated RINs return to an Available status. RINs associated with a generate transaction do not show up in the View RIN Holdings grid until the transaction is submitted from the Transaction Bin, and RINs associated with a buy transaction do not show up in the View RIN Holdings grid until the transaction is submitted from the Transaction Bin and accepted by the trading partner.

To complete a transaction, you must submit it from the Transaction Bin by clicking the Submit button at the bottom of the page. If you have multiple transactions in the Transaction Bin, you must submit all of the transactions at once. If you do not wish to submit one of the transactions in the bin, you can remove that transaction and submit the remaining transactions. After you press Submit, you will be taken to a Confirm and Submit page, which displays an overview of the transactions you are about to submit. You must click the Confirm Submit button circled in Figure 18 to complete the submission.

Figure 18: Confirm and Submit Page

EPA Moderated Transaction System

Organization Submissions Trades Reports RINs Help

Confirm and Submit

I confirm that the information shown is a correct and accurate account of the transaction(s) that have taken place.

Transaction Bin

Your organization has 1 un-submitted transactions in the transaction bin.
[View Transaction Bin](#)

Transactions

Transaction	Fuel (D Code)	RIN Year	Assignment	Quantity
Generate	Advanced Biofuel	2010	Assigned	200

<< Back Confirm Submit >>

Once you confirm the submission, the View RIN Holdings (Current) page will reflect the results of the submitted transactions, and the Transaction Bin will be empty. Note that unconfirmed transactions in the Transaction Bin expire after five days. At that point, the transactions will be removed from the Transaction Bin, and all reserved RINs associated with expired separate, sell, and retire transactions will return to a pending state.

Separating RINs

Assigned RINs may be separated from your RIN Holdings Account (see Figure 19). To separate RINs in your RIN Holdings, select Separate in the "I want to..." drop-down, and click Go. Doing so will take you to the first page of the separate wizard.

Figure 19: Separate Option for Available Assigned RINs

RIN Holdings for: TEST PETROLEUM CORPORATION 2

Fuel (D Code)	RIN Year	Assignment	Available	Pending	Reserved	Locked	Total	I want to...
Advanced Biofuel (D=5)	2010	Assigned	3450	0	0	0	3450	- Select - Go
Advanced Biofuel (D=5)	2010	Separated	150	0	0	0	150	- Select - Go
Renewable Fuel (D=6)	2010	Assigned	1250	0	0	0	1250	View Details Go
Renewable Fuel (D=6)	2010	Separated	450	0	0	0	450	Generate Go
								Buy Go
								Separate Go
								Separate (Upward delegation)
								Sell
								Retire (Obligation)
								Retire (Other)

Export options: [CSV](#) | [Excel](#) | [PDF](#)

Figure 20: Separate Wizard – Identify RINs (Step 1)

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Separate RINs - Identify RINs

Identify the RINs for separation by entering the required information below.

Identify RINs

*** Fuel (D Code):**

*** RIN Year:**

*** RIN Quantity:**

*** Batch Volume:**
(Gallons)

*** Reason for Separation:**

Additional Information:

Document Type	Identifier
There are no documents.	

Add Document Information

Document Type:

Document Identification:

Transaction Bin

Your organization has 1 un-submitted transactions in the transaction bin.
 [View Transaction Bin](#)

1 Identify RINs

2 Advanced RIN Selection (Optional)

The green boxes on the right side of the page indicate which of the two steps of the separate wizard you are completing. All fields marked with a red asterisk are required. In the separate wizard, the Fuel (D Code) and RIN Year fields are automatically populated with the information from the row of RINs in the RIN Holdings grid that you decided to separate. In the Reason for Separation drop-down, only the reasons that are applicable to your organization's registered business activities are enabled (the remaining options are grayed out). The separate wizard also contains a document grid; you can use this grid to specify the name and identifier of one or more documents that support the separate transaction. Note that the document itself cannot be uploaded. To add document information to the grid (see Figure 21), fill in the Document Type and Document Identification fields, and click Add.

Figure 21: Supporting Document Information

Document Type	Identifier	
test document	123	<button>Remove</button>

Add Document Information

Document Type:

Document Identification:

Add

When you complete the Identify RINs page, click Advanced Options at the bottom of the page to navigate to the second step of the separate wizard. On the Advanced RIN Selection page, you have the option to specify a batch of RINs to separate. If you do not wish to make any selections on this page, click Add to Transaction Bin at the bottom of the page to continue. In this situation, EMTS will automatically separate the RINs in your RIN Holding Account using the First-in, First-out (FIFO) accounting method (i.e., the oldest RINs, based on production date, are used first, for the RIN Year, Fuel Code, and Fuel Category chosen). Alternatively, you may use this page to identify a specific originating organization, or organization and facility, or organization, facility, and batch number. To specify an organization, click the originating organization's name, and press Select (see Figure 22).

Figure 22: Optional Advanced RIN Selection Page

EPA Moderated Transaction System

Organization Submissions Trades Reports RINs Help

Separate RINs - Advanced RIN Selection (Optional)

The EMTS will automatically select RINs with the oldest production date from your RIN Holding Account for this Separate transaction. You may choose to identify a specific originating organization, or organization and facility, or organization, facility and batch number using the advanced selection options below. This step is optional and you can bypass this step and add this transaction to your bin.

Transaction Bin
Your organization has 1 un-submitted transactions in the transaction bin.
[View Transaction Bin](#)

Organization
All Organizations:
RAP Inc. GEN Cellulosic (4672)
Selected Organization:
[Select](#) [Remove](#)
Filter:

[Clear](#) [Go](#)

Facility
Batch Number

[<< Identify](#) [Add to Transaction Bin >>](#)

1 Identify RINs
2 Advanced RIN Selection (Optional)

After you press Select, the Selected Organization field and the Organization accordion tab will contain the name of the organization you selected (see Figure 23).

Figure 23: Selected Organization Example

The screenshot displays a web application interface for selecting an organization. At the top, a dark green header bar contains the text "Organization: [RAP Inc. GEN Cellulosic (4672)]", which is circled in red. Below this, the interface is split into two main sections. On the left, under the heading "All Organizations:", there is a list box containing "RAP Inc. GEN Cellulosic (4672)". Below the list box is a "Filter:" section with a text input field and "Clear" and "Go" buttons. On the right, under the heading "Selected Organization:", there is a "Select" button followed by the text "RAP Inc. GEN Cellulosic (4672)", which is also circled in red. Below this text is a "Remove" button. At the bottom of the interface, there are two tabs: "Facility" and "Batch Number". Below these tabs are two buttons: "<< Identify" and "Add to Transaction Bin >>".

To select a Facility, click the Facility tab of the Advanced RIN Selection accordion, and follow the same steps. Repeat the steps to identify a particular batch from a specified organization and facility. Once you have specified the originating source information, click Add to Transaction Bin to continue. After you submit the separate transaction from the Transaction Bin, your RIN Holdings grid will reflect the results of the separation.

From your RIN Holding Account, you may also separate assigned RINs on behalf of a small blender by selecting the Separate (Upward Delegation) option in the "I want to..." dropdown (see Figure 24). Doing so will take you to the first step of the Separate Wizard for upward delegation (see Figure 25).

Figure 24: Separate (Upward delegation) Option for Available Assigned RINs

RIN Holdings for: TEST PETROLEUM CORPORATION 2

Fuel (D Code)	RIN Year	Assignment	Available	Pending	Reserved	Locked	Total	I want to...
Advanced Biofuel (D=5)	2010	Assigned	3450	0	0	0	3450	- Select - Go
Advanced Biofuel (D=5)	2010	Separated	150	0	0	0	150	- Select - Go
Renewable Fuel (D=6)	2010	Assigned	1250	0	0	0	1250	View Details Go
Renewable Fuel (D=6)	2010	Separated	450	0	0	0	450	Generate Go
								Buy Go
								Separate Go
								Separate (Upward delegation)
								Sell
								Retire (Obligation)
								Retire (Other)

Export options: [CSV](#) | [Excel](#) | [PDF](#)

Figure 25: Separate Wizard – Identify RINs (Step 1)

EPA Moderated Transaction System

[Organization](#)
[Submissions](#)
[Trades](#)
[Reports](#)
[RINs](#)
[Help](#)

Separate RINs – Identify RINs

Registered small blenders may delegate their RIN-related responsibilities pursuant to 40 CFR § 80.1440. A party may separate RINs on behalf of a small blender, if the small blender has delegated the RIN-related responsibilities to the separating party pursuant to 40 CFR § 80.1440.

Transaction Bin
 Your organization has 0 un-submitted transactions in the transaction bin.
[View Transaction Bin](#)

Identify RINs

* Fuel (D Code):

* RIN Year:

* RIN Quantity:

* Batch Volume:
(Gallons)

Reason for Separation: **Upstream Delegation for Blending**

* Blender Name:

* Blender ID:

Additional Information:

Document Type	Identifier
There are no documents.	

Add Document Information

Document Type:

Document Identification:

[Add](#)

- Identify RINs
- Advanced RIN Selection (Optional)

In the first step of the Separate Wizard for upward delegation, the Reason for Separation is pre-populated with "Upstream Delegation for Blending," and the page includes fields for the blender name and identifier. You must provide this information in order to separate for upward delegation. Apart from the Identify

RINs section of Step 1, the Separate Wizard for upward delegation is identical to the Separate Wizard used for all other reasons for separation.

Retiring RINs

From your RIN Holding Account, you can retire assigned or separated RINs. If your organization is an obligated party (a Non-renewable Fuel Importer or a Refiner) or a renewable fuel exporter, your organization may retire separated RINs for obligation (Retire (Obligation)) and assigned or separated RINs for other reasons (Retire (Other)) (see Figure 26). For organizations with any other business activities (i.e., non-obligated parties), the only enabled retire option in your RIN Holdings grid will be Retire (Other) (see Figure 27).

Figure 26: Retire Options for a Refiner (Obligated Party) with Separated RINs

RIN Holdings for: **RAP Inc. Obligated Party**

Fuel (D Code)	RIN Year	Assignment	Available	Pending	Reserved	Locked	Total	I want to...
Advanced Biofuel (D=5)	2009	Separated	500	0	0	0	500	<div> <div>- Select -</div> <div> <div>Go</div> <div> <div>- Select -</div> <div>Generate</div> <div>Buy</div> <div>Separate</div> <div>Sell</div> <div>Retire (Obligation)</div> <div>Retire (Other)</div> </div> </div> </div>

Export options: [CSV](#) | [Excel](#) | [PDF](#)

Figure 27: Retire Options for a Non-Obligated Party with Separated RINs

RIN Holdings for: **RAP Inc. GEN Cellulosic**

Fuel (D Code)	RIN Year	Assignment	Available	Pending	Reserved	Locked	Total	I want to...
Advanced Biofuel (D=5)	2009	Assigned	3600	0	0	0	3600	<div> <div>- Select -</div> <div>Go</div> </div>
Advanced Biofuel (D=5)	2009	Separated	940	0	0	0	940	<div> <div>- Select -</div> <div>Go</div> </div>
Advanced Biofuel (D=5)	2010	Assigned	200	0	0	0	200	<div> <div>- Select -</div> <div>Go</div> </div>
Cellulosic Biofuel (D=3)	2009	Assigned	1000	0	0	0	1000	<div> <div>- Select -</div> <div>Go</div> </div>
Cellulosic Diesel (D=7)	2009	Assigned	12	0	0	0	12	<div> <div>- Select -</div> <div>Go</div> </div>

Export options: [CSV](#) | [Excel](#) | [PDF](#)

Generate Buy

Note that for the current round of testing, the ability to retire RINs for obligation is not available for Refiners. Selecting the Retire (Obligation) option as a Refiner will take you to a page that is under construction (See Figure 28). The ability to retire RINs for obligation is available to Non-renewable Fuel Importers and Renewable Fuel Exporters.

Figure 28: Retire (Obligation) Wizard for Refiners– Identify RINs (Step 1)

EPA Moderated Transaction System

Organization Submissions Trades Reports RINs Help

Retire RINs - Identify RINs (Obligation)

The ability to Retire for compliance purposes as a Refiner is currently under construction. This functionality will be available in a future EMTS release.

Transaction Bin

Your organization has 0 un-submitted transactions in the transaction bin.

[View Transaction Bin](#)

For a row of RINs in your RIN Holdings, select the Retire (Other) option in the "I want to..." drop-down, and click Go. Doing so will take you to the first step of the retire wizard (see Figure 29).

Figure 29: Retire (Other) Wizard – Identify RINs (Step 1)

EPA Moderated Transaction System

Organization Submissions Trades Reports RINs

Retire RINs - Identify RINs (Other)

Identify the RINs for retirement by entering the required information below.

*** Fuel (D Code):** Biomass-Based Diesel (D=4) ▼

*** RIN Year:** 2010

*** Assignment:** Assigned ▼

*** RIN Quantity:**

Batch Volume: (Gallons)
Batch Volume is required for all 'Assigned' RINs and for retire reasons 10, 20, 40, and 60.

*** Reason for Retire:** - Select - ▼

Additional Information:
Additional Information is required for retire reasons 10, 20, 50, 60, and 70.

Transaction Bin

Your organization has 0 un-submitted transactions in the transaction bin.

[View Transaction Bin](#)

1 Identify RINs (Other)

2 Advanced RIN Selection (Optional)

*** = Required Field**

Document Type	Identifier
There are no documents.	

[Add Document Information](#)

Document Type:

Document Identification:

[Add](#)

[<< RIN Holdings](#) [Advanced RIN Selection >>](#)

The green boxes on the right side of the page indicate which of the two steps of the retire wizard you are completing. All fields marked with a red asterisk are required. In the retire wizard, the Fuel (D Code), RIN Year, and Assignment fields are automatically populated with the information from the row of RINs in the RIN Holdings grid that you decided to retire. In the Reason for Retire field, only the reasons that are applicable to your organization's registered business activities are enabled (the remaining options are grayed out). The retire wizard also contains a document grid you can use to specify the name and identifier of one or more documents that support the retire transaction. Note that the document itself cannot be uploaded. To add document information to the grid, fill in the Document Type and Document Identification fields, and click Add. Doing so will add a row to the documents grid (see the Separating RINs section for more details).

When you complete the Identify RINs page, click Advanced RIN Selection at the bottom of the page to navigate to the second page of the retire wizard. On the Advanced RIN Selection page, you have the option of specifying the batch of RINs that you wish to retire. If you do not wish to make any selections on this page, click Add to Transaction Bin at the bottom of the page to continue. In this situation, EMTS will automatically retire the RINs in your RIN Holding Account using the FIFO accounting method. Alternatively, you may use this page to identify a specific originating organization, or organization and facility, or organization, facility, and batch number. See the Separating RINs section for details on how to use the Advanced RIN Selection page to specify originating source information. Once you have specified the originating source information, click Add to Transaction Bin to continue. After you submit the retire transaction from the Transaction Bin, the RINs will be removed from your RIN Holdings.

Trading RINs

You can initiate a trade from your RIN Holdings page. To initiate a sell transaction, you must have RINs in your RIN Holdings. For a row of RIN data in your RIN Holdings grid, select Sell in the "I want to..." drop-down, and click Go. Doing so will take you to the first page of the sell wizard (see Figure 30).

Figure 30: Sell RINs – Identify RINs Page (Step 1)

Home | Contact Us | Help | Logout
Logged in as: TutorialDemo for Demo Organization 1 (20)

MTS
EPA Moderated Transaction System

Organization Submissions Trades Reports RINs

Sell RINs – Identify RINs

Enter Fuel (D Code), RIN Year, Assignment, and Quantity of RINs. Also, enter Batch Volume if Assignment = Assigned. To cancel a trade that your organization has already initiated, go to the Pending Initiated Transactions on your Review Trades page and select 'Cancel Offer' for the appropriate transaction.

Transaction Bin
Your organization has 0 un-submitted transactions in the transaction bin.
[View Transaction Bin](#)

1 Identify RINs
2 Select Trading Partner
3 Transaction Details and Documents
4 Advanced RIN Selection (Optional)

Identify RINs

* Fuel (D Code): Cellulosic Diesel (D=7) ▼
* RIN Year: 2010
* Assignment: Assigned ▼
* Quantity of RINs: 250
Batch Volume: 250 (Gallons) Required for 'Assigned' RINs.

<< RIN Holdings Select Trading Partner >>

The green boxes on the right side of the page indicate which of the four steps of the sell wizard you are completing. All fields marked with a red asterisk are required. In the sell wizard, the Fuel (D Code), RIN Year, and Assignment fields are automatically populated with the information from the row of RINs in the RIN Holdings grid that you decided to sell. Once you complete the information on this page, click Select Trading Partner to move to the next page. On the Select Trading Partner page, you must identify a trading partner from a list of organizations. You can filter the list by Organization Name or Organization ID. In Figure 31, the organization list was filtered with the word "Better," and Better Fuel Corporation was selected from the options.

Figure 31: Sell RINs – Select Trading Partner

The screenshot displays the 'Sell RINs - Select Trading Partner' page in the EMTS system. At the top, the header includes the MTS logo, EPA Moderated Transaction System, and navigation links (Home, Contact Us, Help, Logout). The user is logged in as 'TutorialDemo for Demo Organization 1 (20)'. The main navigation bar contains links for Organization, Submissions, Trades, Reports, and RINs.

The main content area is titled 'Sell RINs - Select Trading Partner'. It includes a search instruction: 'Select a trading partner by searching on the Organization. You may search data by 'Begins with', 'Contains' or 'Equals' (Equals is an exact match). To search by Organization Identifier, choose the Contains option and enter the Organization Identifier number. To view all organizations, clear the search criteria and click the 'Search' button. Viewing all organizations may take some time for the list to load.'

The search interface has a 'Search for Organization' section with a dropdown menu set to 'Begins with' and a text input field containing 'Better'. Below this are 'Clear' and 'Search' buttons. A 'Select Organization' section shows a list of results: 'Better Bio from Uzbekistan (4328)', 'Better Fuel Corporation (4410)' (which is highlighted with a green background and a radio button), and 'Better Petroleum (4322)'. Below the list, the 'Selected Organization' is 'Better Fuel Corporation (4410)'.

On the right side, there is a 'Transaction Bin' section indicating 'Your organization has 0 un-submitted transactions in the transaction bin.' with a 'View Transaction Bin' link. Below this is a numbered wizard: 1 Identify RINs, 2 Select Trading Partner (highlighted with a yellow border), 3 Transaction Details and Documents, and 4 Advanced RIN Selection (Optional).

At the bottom of the main content area, there are two buttons: '<< Identify RINs' and 'Transaction Details >>'.

When you have selected your trading partner, click the Transaction Details button to move to the next page. On the Sell RINs – Transaction Details and Documents page, you must enter the Transaction Date, Price Paid (either price per RIN/price per gallon), and Sell Reason. The value entered for Price Paid must have exactly two digits after the decimal place. You can also provide a Product Transfer Document (PTD) number and other additional information. The Transaction Details and Documents page contains a document grid you can use to specify the name and identifier of one or more documents that support the sell transaction. Note that the document itself cannot be uploaded. To add document information to the grid, fill in the Document Type and Document Identification fields, and click Add (see the Separating RINs section for more details). When you have completed this page, click Advanced RIN Selection to move to the final page of the sell wizard.

On the Advanced RIN Selection page, you have the option of specifying the batch of RINs that you wish to sell. If you do not wish to specify originating source information, click Add to Transaction Bin at the bottom of the page to continue. In this situation, EMTS will automatically sell the RINs in your RIN Holding

Account using the FIFO accounting method. Alternatively, you may use this page to identify a specific originating organization, or organization and facility, or organization, facility, and batch number. See the Separating RINs section for details on how to use the Advanced RIN Selection page to specify originating source information. Once you have specified the originating source information, click Add to Transaction Bin to continue. After you submit the sell transaction from the Transaction Bin, the transaction will be in a pending state, and the RINs associated with the sale will be in the Pending column of the RIN Holdings grid (see Figure 32). The RINs will remain in the Pending column until the trading partner accepts the sell transaction.

Figure 32: Pending RINs in RIN Holdings

The screenshot shows the EPA Moderated Transaction System interface. At the top is a navigation bar with links: Organization, Submissions, Trades, Reports, RINs, and Help. Below this is a section titled "Manage RIN Holdings" with a text box stating: "Select one of the transaction actions for each fuel year and assignment for your RIN Holdings." To the right of this section is a "Transaction Bin" box indicating that the organization has 0 un-submitted transactions. Below the Manage RIN Holdings section is the "RIN Holdings for: RAP Inc. GEN Cellulosic" table.

Fuel (D Code)	RIN Year	Assignment	Available	Pending	Reserved	Locked	Total	I want to...
Advanced Biofuel (D=5)	2009	Assigned	3400	200	0	0	3600	- Select - Go
Advanced Biofuel (D=5)	2009	Separated	940	0	0	0	940	- Select - Go
Advanced Biofuel (D=5)	2010	Assigned	200	0	0	0	200	- Select - Go
Cellulosic Biofuel (D=3)	2009	Assigned	1000	0	0	0	1000	- Select - Go
Cellulosic Diesel (D=7)	2009	Assigned	12	0	0	0	12	- Select - Go

Below the table, there are export options: CSV, Excel, PDF. At the bottom right, there are two buttons: Generate and Buy.

To initiate a buy transaction, go to the View RIN Holdings (Current) page, and either click the Buy button below the RIN Holdings grid or select Buy in the "I want to..." drop-down for a row in the RIN Holdings and click Go. If you select Buy for an existing row in the RIN Holdings, the Fuel (D Code), RIN Year, and Assignment in the buy wizard will be pre-populated with information from that row.

In the buy wizard, the green boxes on the right side of the page indicate which of the three steps you are completing. All fields marked with a red asterisk are required. On the Identify RINs page, you must provide the Fuel (D Code), RIN Year, Assignment, and Quantity of RINs. You also have the option of using the Advanced Options fields to specify originating source information for the RINs that you wish to buy. To access the Advanced Options fields, click the Advanced Options tab circled in Figure 33.

Figure 33: Buy RINs – Identify RINs Page (Step 1)

Once you click this tab, you will be able to access the Advanced Options fields (see Figure 34).

Figure 34: Buy RINs – Advanced Options

To specify the originating source for a buy transaction, you will need to know the Generating Organization Identifier, the Generating Facility Identifier, and the Batch Number (unlike the sell wizard where you have options available to you). Once you complete the Identify RINs page of the buy wizard, click Select Trading Partner. The Select Trading Partner and the Transaction Details and Documents pages of the buy wizard have the same behavior as the corresponding pages in the sell wizard. From the Transaction Details and Documents page, click Add to Transaction Bin. Submit the transaction from the Transaction Bin to complete the buy transaction. At this point, the transaction will be in a pending state, but the transfer of RINs will not be reflected in your RIN Holdings grid until the trading partner accepts the buy transaction.

To view the pending transaction(s) that your organization has initiated or received (as the result of another organization initiating a transaction with your organization as the trading partner), hover over Trades on the main menu and select Review Trades. The Review Trades page is organization-specific (see circled Pending Transactions tabs in Figure 35), so to switch the organization for which the page is displayed, open the Organizations tab of the accordion on the right side of the page, and click Select a Different Organization.

Figure 35: Review Trades Page

EPA Moderated Transaction System

Organization Submissions Trades Reports RINs Help

Review Trades

The following trade transactions were either received or initiated by RAP Inc. GEN Cellulosic. You can act upon any of these transactions by selecting the appropriate action in the "I want to ..." column, located next to each transaction.

Transaction Bin

Your organization has 0 un-submitted transactions in the transaction bin.

[View Transaction Bin](#)

Organizations

Quick Search

(0) Pending Received Transactions for [RAP Inc. GEN Cellulosic (4672)]

(2) Pending Initiated Transactions from [RAP Inc. GEN Cellulosic (4672)]

Transaction Date	RIN Year	Fuel	Assignment	Type	Quantity	Price Per RIN	Price Per Gallon	Reason	Org Id	Trading Partner	I want to ...
01/27/2010	2010	Renewable Fuel	Assigned	Buy	300		\$0.12	Standard Trade	4322	Better Petroleum	-- Select -- Go
01/27/2010	2009	Advanced Biofuel	Assigned	Sell	200		\$0.12	Standard Trade	4410	Better Fuel Corporation	-- Select -- Go

Export options: [CSV](#) | [Excel](#) | [PDF](#)

The labels on the Pending Transactions tabs include the number of transactions within each tab. In Figure 35, the organization has two Pending Initiated Transactions and zero Pending Received Transactions. In the Review Trades accordion, only one tab can be open at a time, so to open the Pending Received Transactions tab of the accordion, you would click Pending Received Transactions. As a result, the Pending Initiated Transactions tab would close.

For Pending Initiated Transactions, you can select View Details in the "I want to..." drop-down to view the details of the transaction, or you can select Cancel Offer to cancel the trade (see Figure 36). If you choose Cancel, you will be asked to confirm the cancellation, and the transaction will no longer appear in your Pending Initiated Transactions (or your trading partner's Pending Received Transactions).

Figure 36: Pending Initiated Transactions Options

▶ (0) Pending Received Transactions for [RAP Inc. GEN Cellulosic (4672)]											
▼ (2) Pending Initiated Transactions from [RAP Inc. GEN Cellulosic (4672)]											
Transaction Date	RIN Year	Fuel	Assignment	Type	Quantity	Price Per RIN	Price Per Gallon	Reason	Org Id	Trading Partner	I want to ...
01/27/2010	2010	Renewable Fuel	Assigned	Buy	300		\$0.12	Standard Trade	4322	Better Petroleum	<div> -- Select -- -- Select -- View Details Cancel Offer Go </div>
01/27/2010	2009	Advanced Biofuel	Assigned	Sell	200		\$0.12	Standard Trade	4410	Better Fuel Corporation	

For Pending Received Transactions, you can select View Details, Accept Offer, or Deny Offer in the "I want to..." drop-down (see Figure 37).

Figure 37: Pending Received Transactions Options

▼ (1) Pending Received Transactions for [Better Petroleum (4322)]											
Transaction Date	RIN Year	Fuel	Assignment	Type	Quantity	Price Per RIN	Price Per Gallon	Reason	Org Id	Trading Partner	I want to ...
01/27/2010	2010	Renewable Fuel	Assigned	Buy	300		\$0.12	Standard Trade	4672	RAP Inc. GEN Cellulosic	<div> -- Select -- -- Select -- View Details Accept Offer Deny Offer </div>
Export options: CSV Excel PDF											
▶ (0) Pending Initiated Transactions from [Better Petroleum (4322)]											

If you deny the offer, you will see the details of the transaction that you are denying, and you will need to provide an explanation for denying the trade (see Figure 38). Once you press Confirm Deny, the transaction will no longer appear in your Pending Received Transactions (or your trading partner's Pending Initiated Transactions).

Figure 38: Deny Trade Page

EPA Moderated Transaction System

Organization Submissions Trades Reports RINs Help

Deny Trade

To deny the received trade, please provide an explanation and select the 'Confirm Deny' button located at the bottom of the page. If you wish to return to the list of your pending transactions, select the 'Back' button.

Transaction Bin

Your organization has 0 un-submitted transactions in the transaction bin.

[View Transaction Bin](#)

You are denying the following Buy pending trade:

300 2010 Assigned Renewable Fuel RINs from
RAP Inc. GEN Cellulosic (4672) submitted on Fri Jan 08 08:14:01 EST 2010
for \$0.12 per Gallon.

*** Please provide an explanation for denying the trade:**

<< Back Confirm Deny >>

If you select Accept Offer, you will also see the details of the transaction, and you will be asked to confirm the price of the transaction (see Figure 39). Additionally, you will have the option of adding transaction details and document information. Note that the document itself cannot be uploaded. To add document information to the grid, fill in the Document Type and Document Identification fields, and click Add (see the Separating RINs section for more details).

Figure 39: Accept Trade Page

EPA Moderated Transaction System

Organization Submissions Trades Reports RINs Help

Accept Trade

Please review the selected transaction and provide any additional information about the trade.

Transaction Bin

Your organization has 0 un-submitted transactions in the transaction bin.

[View Transaction Bin](#)

You are accepting the following Buy pending trade:

300 2010 Assigned Renewable Fuel RINs from
RAP Inc. GEN Cellulosic (4672) submitted on Fri Jan 08 08:14:01 EST 2010
for \$0.12 per Gallon.

* Confirm the price per Gallon for this transaction:

Identify any documents	
Document Type	Identifier
Nothing found to display.	

Add Document Information

Document Type:

Document Identification:

Transaction Details

Additional Information:

Once you click Confirm Accept, the transaction will no longer appear in your Pending Received Transactions (or your trading partner's Pending Initiated Transactions), and the results of the trade will be reflected in your RIN Holdings.

If a trade is not accepted, cancelled, or denied within seven days of the submission date (the date that you or your trading partner initiated the trade), the trade will expire, and it will no longer appear on your Review Trades page.

As described earlier in this section, a trade can be completed if one trading partner initiates a trade through a buy/sell wizard, and the other partner then accepts the initiated trade from the Review Trades page. Trades can also be completed in the following ways:

- Both trading partners submit XML files for a trade (one buy and one sell);
- One trading partner completes a buy/sell transaction on the web application, and the other trading partner submits a matching XML file for the corresponding transaction; or
- One trading partner completes a buy transaction on the web application, and the other trading partner completes a matching sell transaction on the web application.

In all of these instances, the following fields must match for the trades to match:

1. RIN Year;
2. Fuel Code;
3. RIN Quantity;
4. Reason Code;*
5. Assignment Code;
6. Transaction Date; and
7. RIN Price Amount or Gallon Price Amount Element.**

* If the buy or sell reason is Deny Trade or Cancel Trade, then the Reason Codes do not need to match.

** The values reported for these elements are not required to match.

In addition:

- 1) The Trading Partner Organization Identifiers must agree (e.g., the sell transaction should list the buying organization as the Trading Partner, and the buy transaction should list the selling organization as the Trading Partner); and
- 2) If one Trading Partner specifies Originating Source information, then the other Trading Partner must specify the same Originating Source information.

If these fields do not match, then the trades submitted by both trading partners via XML or web application will be considered pending initiated trades. For the Price Element matching criteria, both trading partners must provide either RIN price amount or gallon price amount (the same element), but the values reported do not need to match. For more information on using XML files to interact with EMTS, see the Submitting XML Files Section.

Managing the Blocked List

In some cases, you may wish to ensure that your organization does not buy RINs that were generated by a specific renewable fuel producer or at a specific facility. To do so, you can add a producer or facility to your organization's Blocked List. When a trade includes RINs that originated from a producer or facility on the buying organization's Blocked List, the transaction will automatically be denied by EMTS. You can access

your organization's Blocked List by selecting View Blocked List under Organization in the EMTS main menu.

Figure 40: View Blocked List Page

EPA Moderated Transaction System

Organization Submissions Trades Reports RINs Help

View Blocked List

The following list identifies renewable fuel producers and/or generating facilities whose RINs you have chosen not to buy. You will not be able to buy RINs that originated from these sources, no matter which organization is selling the RINs.

Transaction Bin
Your organization has 0 un-submitted transactions in the transaction bin.
[View Transaction Bin](#)

Organization	Facility	Date Blocked	I want to...
You have not chosen any fuel producers to block.			

[Add Blocked Producer](#) [Add Blocked Facility](#)

From the View Blocked List page (see Figure 40), click the Add Blocked Producer or Add Blocked Facility button to add a producer or facility to your organization's Blocked List. Clicking Add Blocked Producer takes you to the Add Producer to Blocked List page (see Figure 41). On the Add Producer to Blocked List page, you must identify a renewable fuel producer from a list of organizations (the list includes only renewable fuel producers). You can filter the list by Organization Name or Organization ID. To select a producer to add to your Blocked List, click the organization name in the list, and press Select. In Figure 41, the organization list was filtered with the word "Better," and Better Fuel Corporation was selected.

Figure 41: Add Producer to Blocked List Page

The screenshot displays the 'Add Producer to Blocked List' page within the EMTS system. The header includes the MTS logo, EPA Moderated Transaction System, and navigation links (Home, Contact Us, Help, Logout). The user is logged in as 'TutorialDemo for Demo Organization 1 (20)'. The main navigation bar contains links for Organization, Submissions, Trades, Reports, and RINS.

Add Producer to Blocked List

Select an organization by searching on the Organization. You may search data by 'Begins with', 'Contains' or 'Equals' (Equals is an exact match). To view all organizations, clear the search criteria and click the 'Search' button. Viewing all organizations may take some time for the list to load. Note that you will not be able to acquire RINs from any of this organization's facilities.

Transaction Bin

Your organization has 0 un-submitted transactions in the transaction bin.

[View Transaction Bin](#)

Search for Organization

Organization:

Select Organization

☒ **Better Fuel Corporation (4410)**


Selected Organization: **Better Fuel Corporation (4410)**

* Comment:

* = Required Field

After you enter a comment in the Comment field and press Submit, you will return to the View Blocked List page, and the producer that you blocked will be added to the View Blocked List grid (see Figure 42).

Figure 42: View Blocked List Grid



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Organization Submissions Trades Reports RINs Help

View Blocked List

The following list identifies renewable fuel producers and/or generating facilities whose RINs you have chosen not to buy. You will not be able to buy RINs that originated from these sources, no matter which organization is selling the RINs.

Transaction Bin

Your organization has 0 un-submitted transactions in the transaction bin.

[View Transaction Bin](#)

Organization	Facility	Date Blocked	I want to...
Better Fuel Corporation (4410)	All facilities	02/26/2010 10:31:38 AM EST	<div> <div>- Select -</div> <div>Go</div> </div> <div> <div>- Select -</div> <div>View Details</div> <div>Remove</div> </div>

Export options: [CSV](#) | [Excel](#) | [PDF](#)

Add Blocked Add Blocked Facility

When you add a producer to your organization's Blocked List, the Facility column in the View Blocked List grid will contain the text "All facilities," indicating that your organization has chosen to block RINs that originate at all of the producer's facilities. If you add a facility to the Blocked List, the Facility column will display the name of the facility that you have blocked, and the Organization column will display the name of the organization associated with that facility.

For each row in the View Blocked List grid, you have the option to either View Details or Remove. Selecting View Details takes you to a View Blocked List Details page that includes the Organization, Facility, and Date Blocked information displayed in the grid along with the name of the person that added the organization/facility to the Blocked List and the comment provided with the action. Selecting Remove takes you to a Confirm Removal page (see Figure 43). The page displays all of the information included on the View Details page. You must press Confirm Remove at the bottom of the page to remove the organization/facility from the Blocked List. Upon doing so, you will return to the View Blocked List grid, and the removed organization/facility will no longer be included in the grid.

Figure 43: Confirm Removal Page

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Confirm Removal

Please confirm that you would like to remove the following from your blocked list.

Organization:	Better Fuel Corporation (4410)
Facility:	All Facilities
Blocked by:	Wise, Edgar
Date Blocked:	02/26/2010
Comment:	test

Transaction Bin

 Your organization has 0 un-submitted transactions in the transaction bin.


[View Transaction Bin](#)

Back Confirm Remove

Viewing Historic RIN Holdings

To view information for RINs that your organization previously owned but has since removed from its RIN Holding Account, select View RIN Holdings (History) under RINs on the EMTS main menu. The View RIN Holding History page contains details of your organization's retire and sell transactions (i.e., transactions that remove RINs from your RIN holdings) (see Figure 44).

Figure 44: View RIN Holding History Page


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View RIN Holding History

The following RINS were held by RAP Inc. GEN Cellulosic in the past. These RINs have either been retired or traded and are no longer in your holding account. Enter criteria and click Search. Enter 'all' in Results Per Page to see all records.

Transaction Bin

Organizations

Selected Organization: RAP Inc. GEN Cellulosic (4672)

[Select a Different Organization](#)

Search For Transactions

Transaction:

RIN Year:

Fuel:

Begin Date:

End Date:

Results Per Page:

Clear Search

RIN Holding History for: RAP Inc. GEN Cellulosic

Transaction Type	Transaction Date	RIN Year	Fuel(D Code)	Quantity	Volume	Reason Code	Trading Partner	I want to...
Sell	01/28/2010 10:33:15 AM EST	2009	Advanced Biofuel (D=5)	500	500	Standard Trade	RAP Inc. Obligated Party	View Details Go
Retire	12/18/2009 2:10:21 PM EST	2009	Advanced Biofuel (D=5)	150		Enforcement Obligation		View Details Go
Retire	12/18/2009 2:10:05 PM EST	2009	Advanced Biofuel (D=5)	150	150	Enforcement Obligation		View Details Go
Retire	12/03/2009 10:21:22 AM EST	2009	Advanced Biofuel (D=5)	130		Enforcement Obligation		View Details Go

This page is organization-specific; to switch the organization, for which the page is displayed, open the Organizations tab of the accordion on the right side of the page, and click Select a Different Organization. The RIN Holding History grid provides an overview of each retire and sell transaction performed on behalf of the organization indicated above the grid. To filter the RIN Holding History grid to look for a particular transaction, use the filter options in the Search for Transactions box, and press Search. To view the details of a transaction in the grid, select View Details in the "I want to..." drop-down and click Go.

Viewing Web Submissions

For every set of transactions that you submit from the Transaction Bin, EMTS will create and store a submission details page (a submission contains one or more transactions). To access the details of Transaction Bin submissions, select View Web Submissions under Submissions on the EMTS main menu.

Figure 45: View Web Submissions Page

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Logged in as: TutorialDemo for Demo Organization 1 (20)

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Organization Submissions Trades Reports RINs

View Web Submissions

The following are all of the submissions from the Transaction Bin for your organization Demo Organization 1. Choose the View Details option in the I want to... column of the grid below to see more information about a submission and the list of transactions within the submission. You will be able to view transaction details from the submission details page.

Transaction Bin
Organizations
Selected Organization: Demo Organization 1 (20)
[Select a Different Organization](#)


Web Submissions for: Demo Organization 1 Number of Submissions: 2

Submission ID	Submission Date	Submitter	Submission Status	I want to...
44	6/7/10 12:48 PM	Demo, Tutorial	Processed	View Details Go
43	6/7/10 12:47 PM	Demo, Tutorial	Processed	View Details Go

Export options: [CSV](#) | [Excel](#) | [PDF](#)

The View Web Submissions page is organization-specific, so it includes Transaction Bin submissions completed by any of an organization's submitters. To switch the organization for which the View Web Submissions page is displayed, open the Organizations tab of the accordion on the right side of the page, and click Select a Different Organization. The Web Submissions grid includes an overview of each submission from the Transaction Bin. To view the details of a submission, select View Details in the "I want to..." drop-down and click Go. Doing so takes you to a View Submission Log Details page, which contains the details of the submission and an overview of each transaction in the Submission (see Figure 46).

Figure 46: View Submission Log Details



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View Submission Log Details

The following content was included in submission 23220

Transaction Bin



Your organization has 0 un-submitted transactions in the transaction bin.

[View Transaction Bin](#)

Submission Details

Submission ID: 23220

Organization Name: RAP Inc. GEN Cellulosic (4672)

Submission Date: 01/28/2010

Current Status: Processed as of 01/28/2010 10:33:15 AM EST

Submitter Name: Ana Jemec

Generate Transactions

Transaction ID	Production Date	RIN Year	Fuel Category	Fuel (D Code)	Volume	Quantity	Equivalence Value	I want to...
17640	01/20/2010	2010	Non-ester renewable diesel	Advanced Biofuel (D=5)	200	200		View Details Go

Sell Transactions

Transaction ID	Transaction Date	RIN Year	Fuel (D Code)	Assignment Code	Quantity	Trading Partner	I want to...
18020	01/26/2010	2009	Advanced Biofuel	Separated	500	RAP Inc. Obligated Party	View Details Go

Back

To view the details of a transaction in the submission, select View Details in the "I want to..." drop-down and click Go.

Submitting XML Files

If you wish to submit data to EMTS without using the website transaction wizards, you may do so by submitting valid XML files from the EMTS web application, a personal node, or a node client. For more details on XML file submission, please go to <http://www.exchangenetwork.net/exchanges/air/emts.htm> and download the implementation resources available on the site. The Flow Configuration Document (FCD) describes the different methods of file submission and contains details on the Exchange Network Header v2.0, which must be included in an XML file for it to be valid. The XML Schema and Data Exchange Template provide additional information on the structure and content requirements for a valid XML file. Please see the Sample XML Instance File for an example of a valid XML file.

To assist EMTS users with constructing XML files, EPA has developed the EMTS Conversion Tool (ECT). The ECT has the capability to convert user-populated Excel or delimited files to XML files. The ECT also provides blank templates for each transaction type for users to populate, and then it converts the populated templates to XML files. The ECT and related materials can be downloaded from the EMTS web page located at <http://www.epa.gov/oms/renewablefuels/epamts.htm>.

Once you have created an XML file that you would like to submit to the EMTS node through the web application (for node and node client submissions, see the FCD), return to the EMTS website, hover over Submissions on the main menu, and click Submit File. The Submit File page is user-specific, so if you represent multiple organizations, you can submit files for all of your organizations from the Submit File page without changing the organization that you represent. From this page, you may submit only one XML file at a time. The file can contain multiple transactions, but the transactions may not be dependent upon one another (i.e., you cannot submit a file that contains a generate transaction followed by a separate transaction that separates the RINs generated in the file). On the Submit File page (see Figure 47), click the Browse button to identify the XML file you would like to submit. The file must include the Exchange Network Header v2.0 and must pass EMTS v1.0 XSD schema validation for it to be submitted to the EMTS node.

Figure 47: Submit File Page

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Submit File

Select an XML file to submit. The file must include the Exchange Network Header v2.0 and must pass EMTS v1.1 XSD schema validation for it to be submitted to the EMTS Node. If you represent multiple organizations, you may submit a file for any of your organizations from this page.

NOTE: After clicking the Submit button, the time it takes to process and load the file into EMTS will

Identify File

* File:

Transaction Bin

Your organization has 0 un-submitted transactions in the transaction bin.

[View Transaction Bin](#)

Once you have identified a file, press the Submit button. After clicking the Submit button, it may take some time to process and load the file into EMTS, so please be patient, and avoid clicking the Submit button again. The file must first pass through the CDX node before it can be processed by the EMTS node. If your

file does not pass schema validation, you will receive an error message on the Submit File page. If your file is valid, the message on the Submit File page will be updated to indicate that your file has been submitted.

Figure 48: Submit File Page

To view the CDX node status details for your submission, press the View Submit File History button. You can also access the Submit File History page by hovering over the Submissions menu option and clicking Submit File History.

Figure 49: Submit File History Page

CDX Transaction ID	File Name	Received By CDX	Status Date
_131a3479-c0a8-2a6a-2dff-6697f596f24a	20-TutorialDemo-MultipleTransactions-888888.zip	Yes	6/7/10 11:49 AM
_130720b7-c0a8-2a6a-555b-40a1d348edcb	20-TutorialDemo-MultipleTransactions-888888.zip	Yes	6/7/10 11:28 AM

Export options: [CSV](#) | [Excel](#) | [PDF](#)

[Submit A File](#)

The Submit File History page (see Figure 49), like the Submit File page, is user-specific (not organization-specific), so it will include records for your submissions for all of your organizations. It will display information only for files submitted from the Submit File page and not for files submitted using a personal node or node client. If the Received By CDX column displays Yes for a submission, the submission was successfully received by the CDX node and has been sent to the EMTS node for processing. To view the EMTS node results for the file submission, hover over the Submissions menu option, and click View Node Submissions. The View Node Submissions page displays the results of XML files submitted from a personal node or node client along with files submitted from the Submit File page, which acts as a node client.

Figure 50: View Node Submissions Page

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Organization Submissions Trades Reports RINS

View Node Submissions

The following are all of the files submitted on behalf of your organization RAP Inc. GEN Biodiesel. Choose the View Details option in the I want to... column of the grid below to see more information about a submission and the list of transactions within the submission. You will be able to view transaction details from the submission details page.
NOTE: The time it takes to process and load an XML file submission into EMTS will vary depending on current system activity.

Transaction Bin
Your organization has 0 un-submitted transactions in the transaction bin.
[View Transaction Bin](#)
Organizations

XML File Submissions for: **RAP Inc. GEN Biodiesel** Number of Files Received: **3**

CDX ID	Submission ID	Submission Date	File Name	Submitter	Submission Status	I want to...
_235c6a7f-c0a8-2a5e-4bfc-bee9834713ed	23	6/10/10 3:35 PM	natrogers_buy.zip	Rogers, Nat	Processed	View Details Go
_231e6ed9-c0a8-2a5e-5bd9-14361292a8d5	21	6/10/10 2:28 PM	Trac_1214.zip	Jemec, Ana	Processed	View Details Go
_231d4fb1-c0a8-2a5e-608e-14b7b66d11de	20	6/10/10 2:26 PM	Trac_1214.zip	Jemec, Ana	Failed	- Select - Go

Export options: [CSV](#) | [Excel](#) | [PDF](#)

The View Node Submissions page is organization-specific (and not user-specific), which means that the page displays the status of all files submitted by representatives of the organization specified above the View Node Submissions grid. In Figure 50, you can see that two submitters, Nat Rogers and Ana Jemec, have submitted files for the organization RAP Inc. GEN Biodiesel. To switch organizations, click Select a Different Organization in the Organizations tab of the accordion.

The Submission Status column of the View Node Submissions grid displays the EMTS node status of each XML file submission. A status of Processed indicates that the file passed all QA checks, and a status of Failed indicates that the file failed one or more EMTS QA checks. For processed and failed files, you can select View Details in the "I want to..." column to see more information about the submission and a list of transactions within the submission (see Figure 51). From the submission details page, you will be able to view transaction details for each transaction in the submission. From the View Node Submissions page, you can also select QA Results in the "I want to..." column for a failed submission. This will take you to a QA Feedback Report, which contains a list of QA checks that the submission failed.

Figure 51: View Node Submissions Options

Current Status	I want to...
Processed	View Details <input type="button" value="Go"/>
Processed	View Details <input type="button" value="Go"/>
Failed	- Select - <input type="button" value="Go"/>
Processed	- Select - <input type="button" value="Go"/>
Processed	View Details QA Results View Details <input type="button" value="Go"/>

Receiving Notifications

EMTS can communicate information to users by sending notifications via email. Some notifications will be sent immediately while others will be aggregated and sent nightly. The current version of EMTS includes a number of immediate notifications, such as the EMTS Trade Cancelled notification and the EMTS Trade Denied notification, along with several aggregated daily notifications, such as the EMTS Notification of Pending Trades and the Daily Processed Document Summary. For a complete list of notifications, see Appendix E of the Flow Configuration Document, which can be downloaded from the Exchange Network website <http://www.exchangenetwork.net/exchanges/air/emts.htm>.

Receiving Documents

EMTS also creates several zipped CSV documents on a nightly basis. These documents can be accessed from the EMTS website or retrieved from the EMTS node. The documents included in the current release are:

- Pending Trades: This nightly document lists the details of all pending initiated and pending received trades for an organization.
- RIN Holdings: This nightly document lists the current aggregate total RIN Holdings for an organization grouped by fuel code, assignment and RIN year.
- Transaction History: This nightly document includes all generate, separate, buy, sell and retire transactions submitted by an organization through XML files or online transactions within the past 14 days.
- Expired Trades: This nightly document lists all pending trades that will expire within 1 business day as well as all trades that have expired within the past 10 days.

- **Completed Trades:** This nightly document lists all trades that have reached their final status (completed, cancelled, expired, or denied) within the past ten days.
- **QA Feedback:** This immediate document shows the failed QA check results for a given failed submission.

Before you can download the nightly documents from the EMTS website or retrieve them using a personal node or node client, you must first subscribe to them from the EMTS website. To do so, select Manage Subscriptions under the Reports option on the EMTS main menu.

Figure 52: Manage Subscriptions Page

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Logged in as: TutorialDemo for Demo Organization 1 (20)

EMTS
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Organization Submissions Trades Reports RINs

Manage Subscriptions

Select subscription and click Go to subscribe or unsubscribe.

Transaction Bin
Your organization has 0 un-submitted transactions in the transaction bin.
[View Transaction Bin](#)

Displaying records 1 through 5 of 5 total.

Subscription Name	Type	Subscribed	Frequency	Format	Last Updated	User	I want to...
Pending Trades	Report	Yes	Daily	CSV	06/07/2010	Demo	Unsubscribe Go
RIN Holdings	Report	Yes	Daily	CSV	06/07/2010	Demo	Unsubscribe Go
Transaction History	Report	No	Daily	CSV			Subscribe Go
Expired Trades	Report	No	Daily	CSV			Subscribe Go
Completed Trades	Report	No	Daily	CSV			Subscribe Go

Export options: [CSV](#) | [Excel](#) | [PDF](#)

On the Manage Subscriptions page (see Figure 52), press Go in the "I want to..." column to subscribe to a particular document. Once you subscribe to a document, the Subscribed column will display Yes, and the option in the "I want to..." dropdown will change to Unsubscribe. The documents listed on the Manage Subscriptions page are generated on a nightly basis, so you will not be able to download the documents to which you have subscribed until the next morning. Note that you do not need to subscribe to the QA Feedback document because it is created after a failed submission rather than nightly. You can download nightly documents by selecting View Reports under the Reports option on the EMTS main menu.

Figure 53: Reports Page

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Logged in as: TutorialDemo for Demo Organization 1 (20)

MTS
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Organization Submissions Trades **Reports** RINs

View Reports

For the desired document, please select 'Download Document'. To view all available versions of a document, select 'View All Documents'.

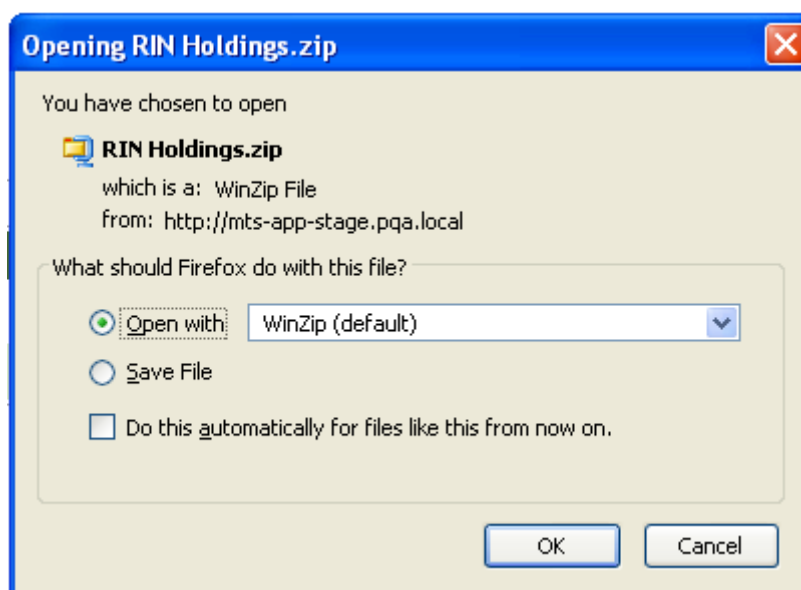
Transaction Bin
Your organization has 0 un-submitted transactions in the transaction bin.
[View Transaction Bin](#)

Document Name	Document Description	Frequency	Last Run Time	I want to...
Pending Trades	Pending Trades Document	Daily	06/07/2010 9:43:58 AM EDT	- Select - Go
RIN Holdings	Current RIN Holdings Document	Daily	06/07/2010 9:44:02 AM EDT	- Select - Download Document View All Documents Go

Export options: [CSV](#) | [Excel](#) | [PDF](#)

The grid on the Reports page displays the documents to which you have subscribed. To access the latest version of a document, select Download Document in the "I want to..." dropdown. To access a prior version of the document, select View All Documents in the "I want to..." dropdown. When you select Download Document and press Go, you will see a window asking you to either open or save the ZIP file (see Figure 54). After you open the ZIP file, you will be able to access the CSV document.

Figure 54: Download Document Window



To access the QA Feedback document for a failed submission, go to the View Node Submissions page (select View Node Submissions under the Submissions menu option). Note that the "immediate" QA Feedback document is created on a scheduled basis, so in reality, the document will be available shortly after a failed submission rather than immediately after the submission.

Figure 55: Download QA Option for Failed Submission

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Logged in as: TutorialDemo for Demo Organization 1 (20)

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Organization Submissions Trades Reports RINs

View Node Submissions

The following are all of the files submitted on behalf of your organization Demo Organization 1. Choose the View Details option in the I want to... column of the grid below to see more information about a submission and the list of transactions within the submission. You will be able to view transaction details from the submission details page. NOTE: The time it takes to process and load an XML file submission into EMTS will vary depending on current system activity.

Transaction Bin
Organizations
Selected Organization: Demo Organization 1 (20)
[Select a Different Organization](#)

XML File Submissions for: Demo Organization 1 Number of Files Received: 2

CDX ID	Submission ID	Submission Date	File Name	Submitter	Submission Status	I want to...
_131a3479-c0a8-2a6a-2dff-6697f596f24a	21	6/7/10 11:49 AM	20-TutorialDemo-MultipleTransactions-888888.zip	Demo, Tutorial	Processed	View Details Go
_130720b7-c0a8-2a6a-555b-40a1d348edcb	20	6/7/10 11:28 AM	20-TutorialDemo-MultipleTransactions-888888.zip	Demo, Tutorial	Failed	- Select - - Select - View Details QA Results Download QA Go

Export options: [CSV](#) | [Excel](#) | [PDF](#)

To download the QA Feedback document for a submission with a Current Status of "Failed," select Download QA and press the Go button. You will be prompted to either open or save the ZIP file. After you open the ZIP file, you will be able to access the CSV QA Feedback document.

For information on how to retrieve these documents using your personal node or node client, please refer to Section 6 of the EMTS Flow Configuration Document, which can be downloaded from the Exchange Network website <http://www.exchangenetwork.net/exchanges/air/ems.htm>.

EMTS Technical Support

If you have any questions or want to report defects, comments, enhancements, or feedback, you may contact EMTS Technical Support at support@epamts-support.com or (800) 385-6164, Monday – Friday, 9:00 a.m. to 5:00 p.m. (EST). When reporting defects or issues, please provide the detailed steps that were taken to create the problem or issue, and provide screen shots to document the web page and information entered on that page.