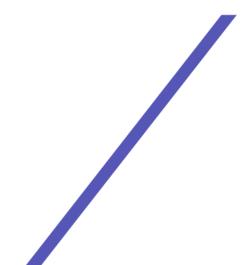


# PaymentStream<sup>™</sup> AFT

# **Guide for Manual Release**

December 2022



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# 1 Overview

# 1.1 *PaymentStream*<sup>™</sup> AFT User Permissions

PaymentStream AFT users can be set up with the following permissions:

- Read Only This is the default user permission that allows a user to view records, reports, and Originator information. All *PaymentStream* AFT users must have read-only permissions before any additional permissions can be assigned.
- Perform Tasks and Transactions This permission allows a user to add and edit records and release transactions.
- Requires Approval Users who have this permission set to Yes in User Management require approval for the tasks and transactions that they initiate. This applies to all the Originator IDs for which the users can perform tasks and transactions.
- Approver for this Originator ID This permission allows a user to approve tasks and transactions initiated by users who require approval.

# **1.2 Viewing Originator Information**

Users can view Originator information on *PaymentStream* AFT (e.g., Contact Information and Limits) but they cannot edit the information.

A user proceeds as follows to view Originator Information on PaymentStream AFT:

- 1. Navigate to PaymentStream AFT.
- 2. Select the appropriate Originator ID. See Figure 1.1.
- 3. Use the Select Action drop-down menu to select Originator Information, and then select Submit.

AFT Services			
Select Originator Please select an Originator ID and associated action to proceed		+	+
Select Originator ID	Select Action		Submit

#### Figure 1.1: Selecting to View Originator Information

4. View Originator Information. See Figure 1.2.

				Change
				* Denotes required
Originator ID Informatio	on			
Driginator ID* 8090000101		Status* Active V		Originator ID History Date Added
809000101		Acave •		31/12/2014 14:22 PST
Originator Type⁵ Data Entry ∨		Release Type* Manual V		User ID migrator
Long Name*		Allowable Type* Both	×	Last Changed 08/07/2016 15:34 PDT
Demo Test Manual123			inator allows Credit and Debit	User ID asadjad
Short Name* Test Manual11		Currency Type* CAD - Canadian	Dollars V	
Contact Information				
Name*				
John Doe11				
Phone* (999) 999-9999	Ext	Fax (999) 999-9999		
		(333) 333-3333		
Primary Email* kkhan@central1.com			Additional Email(s) Iholmkvist@central1.com,lla	awrence@central1.com
<u> </u>			Max of 30 email addresses	~
_imits				
Fransaction Debit*		Transaction Credit*		
\$250.00 Please enter limit for an individu		\$25.00		
\$75.00		Settlement Day Cred	lit*	
yiven day Monthly Debit* \$2,020.00		\$75.00 Please enter limit for all given day Monthly Credit* \$200.00 Please enter limit for all	AFT transactions on a	
Please enter limit for all AFT trai given day Monthly Debit \$2,020.00 Please enter limit for all AFT trai given calendar month	nsactions on a	\$75.00 Please enter limit for all given day Monthly Credit \$200.00 Please enter limit for all given calendar month	AFT transactions on a	
jiven day Monthly Debit* \$2,020.00 Please enter limit for all AFT trai jiven calendar month Accumulated Monthly Debit	nsactions on a	\$75.00 Please enter limit for all given day Monthly Credit* \$200.00 Please enter limit for all	AFT transactions on a	
given day <b>Monthly Debit<sup>*</sup></b> \$2,020.00 Please enter limit for all AFT trai	nsactions on a	\$75.00 Please enter limit for all given day Monthly Credit' \$200.00 Please enter limit for all given calendar month Accumulated Month	AFT transactions on a	
ven day wonthly Debit* \$2,020.00 lease enter limit for all AFT tra ven calendar month Accumulated Monthly Debit \$74,30 Driginator Details Data Centre ID*	nsactions on a	\$75.00 Please enter limit for all given day Monthly Credit' \$200.00 Please enter limit for all given calendar month Accumulated Month	AFT transactions on a AFT transactions on a Iy Credit Limit	File Creation Date
viven day Monthly Debit* 52,020 00 Vease enter limit for all AFT trai viven calendar month Accumulated Monthly Debit \$74.30 Driginator Details Data Centre ID* 86900 ✓	nsactions on a	\$75.00 Please enter limit for all given day Monthly Credit* \$200.00 Please enter limit for all given calendar month Accumulated Month \$70.07 Last File Creation NV	AFT transactions on a AFT transactions on a Iy Credit Limit	
ven day wonthly Debit* \$2,020.00 lease enter limit for all AFT tra ven calendar month Accumulated Monthly Debit \$74,30 Driginator Details Data Centre ID*	nsactions on a t Limit	\$75.00 Please enter limit for all given day Monthly Credit* \$200.00 Please enter limit for all given calendar month Accumulated Month \$70.07 Last File Creation NV	AFT transactions on a AFT transactions on a Iy Credit Limit umber" Last 07/07	
Ven day Venthly Debit* S2.020.00 Vention and the second se	nsactions on a t Limit	\$75.00 Please enter limit for all given day Monthly Credit* \$200.00 Please enter limit for all given calendar month Accumulated Month \$70.07 Last File Creation Ni 0098	AFT transactions on a AFT transactions on a ly Credit Limit umber* Last 1 07/07	
Ven day Venthly Debit* S2.020 00 Vense enter limit for all AFT tra ven calendar month Accumulated Monthly Debit S74.30 Driginator Details Data Centre ID* Settlement Account Info fransit* Route* Account Info fransit* Acco	nsactions on a tt Limit	\$75.00 Please enter limit for all given day Monthly Credit* \$200.00 Please enter limit for all given calendar month Accumulated Month \$70.07 Last File Creation No 0098	AFT transactions on a AFT transactions on a ly Credit Limit umber* Last 1 07/07	
Ven day Venthly Debit* S2.020 00 Vense enter limit for all AFT tra ven calendar month Accumulated Monthly Debit S74.30 Driginator Details Data Centre ID* Settlement Account Info fransit* Route* Account Info fransit* Acco	nsactions on a tt Limit	\$75.00 Please enter limit for all given day Monthly Credit* \$200.00 Please enter limit for all given calendar month Accumulated Month \$70.07 Last File Creation No 0098	AFT transactions on a AFT transactions on a ly Credit Limit umber* Last 1 07/07	
Ven day Venthly Debit* S2.020.00 Vention and the second se	nsactions on a t Limit ormation Inf" IIIIIIII12	\$75.00 Please enter limit for all given day Monthly Credit* \$200.00 Please enter limit for all given calendar month Accumulated Month \$70.07 Last File Creation No 0098	AFT transactions on a AFT transactions on a ly Credit Limit umber* Last 1 07/07	
Ven day Venthly Debit* S2,020 00 Vease enter limit for all AFT tra ven calendar month Accumulated Monthly Debit S74.30 Driginator Details Data Centre ID* Settlement Account Info fransit* Route* Account 12010 809 11111 Driginator Affiliation Is this a business?	nsactions on a t Limit ormation Int" IIIIIIIII2	\$75.00 Please enter limit for all given day Monthly Credit* \$200.00 Please enter limit for all given calendar month Accumulated Month \$70.07 Last File Creation No 0098	AFT transactions on a AFT transactions on a Iy Credit Limit umber* Last 07/07 ch for FI UNION	
Accumulated Monthly Debit 52,020 00 Vease enter limit for all AFT tra- given calendar month Accumulated Monthly Debit 574,30 Driginator Details Data Centre ID* 86900 Settlement Account Inform Transit* Route* Account 12010 809 11111 Driginator Affiliation I Is this a business? Returns Account Inform Transit* Route* Account 12010 809 23	nsactions on a t Limit ormation int intinint	\$75.00 Please enter limit for all given day Monthly Credit* \$200.00 Please enter limit for all given calendar month Accumulated Month \$70.07 Last File Creation Ni 0098 Institution Q Searc CENTRAL 1 CREDIT	AFT transactions on a AFT transactions on a Iy Credit Limit umber' Last 07/07 ch for FI UNION	
Ven day Venthly Debit* S2,020.00 Venase enter limit for all AFT tra iven calendar month Accumulated Monthly Debit \$74.30 Driginator Details Data Centre ID* 86900 Settlement Account Inform fransit* Route* Account Inform Is this a business? Returns Account Inform fransit* Route* Account	nsactions on a t Limit ormation int intinint	\$75.00 Please enter limit for all given day Monthly Credit* \$200.00 Please enter limit for all given calendar month Accumulated Month \$70.07 Last File Creation Nr 0098 Institution Q Sear CENTRAL 1 CREDIT	AFT transactions on a AFT transactions on a Iy Credit Limit umber* Last 07/07 ch for FI UNION	
In this pebit S2 020 00 Iease enter limit for all AFT traiven calendar month Accumulated Monthly Debit S74.30 Driginator Details Data Centre ID* Settlement Account Inform Transit* Route* Account Settlement Affiliation Is this a business? Returns Account Inform Transit* Route* Account Route* Account Inform Transit* Route* Account Returns Account Inform Transit* Route* Account Route* Account Rou	nsactions on a t Limit ormation int intinint	\$75.00 Please enter limit for all given day Monthly Credit* \$200.00 Please enter limit for all given calendar month Accumulated Month \$70.07 Last File Creation Ni 0098 Institution Q Searc CENTRAL 1 CREDIT	AFT transactions on a AFT transactions on a Iy Credit Limit umber' Last 07/07 ch for FI UNION	

Figure 1.2: Originator Information

# **1.3 Navigation Menu**

Once an Originator ID and an action type are selected, users can select other actions from the navigation menu located on the left side of each screen. See Figure 1.3.

<u>Transfers</u>		
AFT		
Select Originator		
Originator Information		
Add Record		
Manage Record		
Release Transactions		
Reports		

Figure 1.3: Navigation Menu

# 1.4 Selecting a Different Originator ID

Users who have access to more than one Originator ID can switch between Originator IDs. Proceed as follows to select a different Originator ID:

- 1. Select the Change ID link.
- 2. Select a different Originator ID from the drop-down menu and then select an action type.
- 3. Select **Submit**. See Figure 1.4.

Transfers	Reports
AFT Select Originator	in the second
Originator Information File Upload Reports	What report would you like to run? ? Activity Log
	Activity Log Report Criteria Filter Show All Username Change Originator ID From Please select an Originator ID and associated action to proceed
	Idd/m     Reports       B090000100   Demo Test   File Upload       Cre       Submit       I

Figure 1.4: Selecting a Different Originator ID

# 2 Managing AFT Records

Payor/Payee records contain the data that are used to create AFT transactions. Specifically, a record is the template used to create a transaction. To add, edit, or delete records, *PaymentStream*<sup>™</sup> AFT users must have permission to perform tasks and transactions.

## 2.1 Adding an AFT Record

The following characters are valid on *PaymentStream* AFT: 0-9, a-z, A-Z, comma, dash, period, and forward slash. All other special characters are invalid (e.g., !, @, #, \$, %, ^, &, \*, (, ), +, [, ], {, }, ]). Use of an invalid character generates an error message. A user proceeds as follows to add an AFT record:

- 1. Navigate to PaymentStream AFT.
- 2. Select the appropriate Originator ID. See Figure 2.1.
- 3. Use the Select Action drop-down menu to select Add Record.
- 4. Select Submit.

AFT Services		
Select Originator Please select an Originator ID and associated action to proceed	+	<b>+ +</b>
Select Originator ID	Select Action	Submit

Figure 2.1: Selecting the Add Record Action

- 5. Enter the Payor/Payee details. A red asterisk to the right of a field indicates the field is mandatory. See Figure 2.2.
  - Note: For a description of the Add AFT Record fields, see Appendix A "Add AFT Record" Field Descriptions.
- 6. Select Add Record.

	Change ID
	* Denotes required fiel
Record Type *   C - Credit   D - Debit ast Name/Business Name * First Name	L <b>imits</b> Transaction Credit: \$50.00 Transaction Debit: \$15.00
Payee/Payor's Account Information	Currency: CAD
Route*         Account*         Institution         Q         Search for FI           00000         000         00000000000         000000000000000000000000000000000000	
Due Date * dd/mm/yyyy 🗐 Business Day Only	
Cross Reference Number	
Amount * 0.00 Expiry Date	
dd/mm/yyyy 📰	
Frequency * Select Frequency	
Fransaction Type * Q Look up Type 200	
Returns Account Information	
Institution         Q         Search for Fl           12010         809         1111111111         CENTRAL 1 CREDIT UNION	
Driginator Sundry Information	
Mark as Dormant	
Comments	*

Figure 2.2: Adding AFT Record Details

**Important**: If a record with a past due date is added, multiple transactions may occur at the next due date depending on the due date and the frequency selected.

7. If the following notice appears, select **Proceed** to create multiple transactions. To avoid creating multiple transactions, select **Cancel** and change the due date. See Figure 2.3.

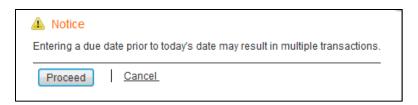


Figure 2.3: Notification of Multiple Transactions

 If a selected due date falls on a non-business day, the system notifies the user that the due date is a nonbusiness day. The Next Release Date shows when the transaction will be released from PaymentStream<sup>™</sup> AFT. See Figure 2.4.

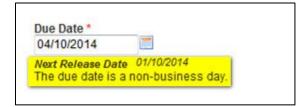


Figure 2.4: Non-business Day Due Date

- 9. The Add Record Receipt is displayed. See Figure 2.5.
- 10. To add a new record, select Add New Record.
- 11. To edit the record, select Edit Current Record.

Note: The edit option is not displayed for users who require approval on the tasks they initiate.

12. To print the page, select **Print Receipt**.

Add Record Receipt		23
Add New Record   Edit Cur	rent Record   Print Receipt	<u>Change ID</u>
Originator ID 8090000101		Date 07/04/2015
Record added success	sfully	
Record Type	D - Debit	
Last Name/Business Name	Testing	
First Name	Test	
Payee/Payor's Account I	nformation	
TransitRouteAccoun120108091111111		
Due Date	01/04/2015	
Cross Reference Number		
Amount	\$1.50	
Expiry Date		
Frequency	M - Monthly	
Transaction Type	450	
Returns Account Informa	ation	
Transit Route Account 12010 809 1111111		
Originator Sundry Informatio	'n	
Mark as Dormant	No	
Comments		

Figure 2.5: Add Record Receipt

# 2.2 Locating and Viewing an AFT Record

Proceed as follows to locate and view an AFT record:

- 1. Navigate to *PaymentStream*<sup>™</sup> AFT.
- 2. Select the appropriate Originator ID. See Figure 2.6.

3. Use the Select Action drop-down menu to select Manage Records and then select Submit.



#### Figure 2.6: Selecting the Manage Records Action

4. On the Manage Records screen, select Edit/View Single Record. See Figure 2.7.

Manage Records			
			Change ID
Please select how you would like	e to manage records:		
Edit/View Single Record	Multiple Changes	Mass Changes	Mass Delete
View/Update/Delete Payor/Payee information	Perform various changes to one or more Payor/Payee records at the same time	Perform the same change to a select group of Payor/Payee records at the same time	Delete a number of Payor/Payee records at the same time

Figure 2.7: Locate and View Single Record

- 5. Enter search criteria to locate the appropriate record and select **Search**. It is not necessary to complete each field. See Figure 2.8.
  - **Tip**: If no search criteria are entered, all Payor/Payee records are displayed. The number of results is displayed at the bottom of the page.
- 6. Select a Payor/Payee name to view the details of a record.

					<u>Change I</u>
earch Criteria					
Please search for the record you	u wish to edit.				
lecord Type 🧕 All 🔘 C - Cree	dit 🔘 D - Debit				
ast Name/Business Name	First Name				
Jue Date	Expiry Date	Frequency			
dd/mm/yyyy	dd/mm/yyyy	Select Frequence	cy 💌		
ross Reference Number N	Match Trans	action Type Amount		Dormant Record	ds Only
	Contains V 000	0.00		Select 💌	us only
Payee/Payor's Account I	Information	Return Acc	count Informa	tion	
Payee/Payor's Account I Transit Route Ac	Information	Return Acc Transit		tion	
Transit Route Ac			Route Ac		
Transit Route Ac	count	Transit	Route Ac	count	
Transit Route Ac	count	Transit	Route Ac	count	
Transit Route Ac	count	Transit	Route Ac	count	
Transit Route Ac	count	Transit	Route Ac	count	
Transit Route Ac	count	Transit	Route Ac	count	
Transit Route Ac 00000 000 00 Search ort Search Results	2000000000	Transit	Route Ac	count	
Transit Route Ac 00000 000 00 Search Search Search Results sort Option Sort Option	2000000000	Transit 00000	Route Act	count 0000000000	Ато

Figure 2.8: Entering Search Criteria

## 2.3 Editing a Single AFT Record

A user proceeds as follows to edit a single AFT record:

- 1. Locate the appropriate record as described in Section 2.2, Locating and Viewing an AFT Record.
- 2. Modify the AFT record as required.
- 3. Select **Update** to save the changes. See Figure 2.9.

	Change IE
	* Denotes required fie
Record Type * 🖲 C - Credit 🔘 D - Debit	Limits Transaction Credit: \$50.00
ast Name/Business Name * First Name	
Test Test	Transaction Debit: \$15.00
Payee/Payor's Account Information	Currency: CAD
Transit*         Route*         Account*         Institution         Q         Search for Fl           12010         809         123123123         CENTRAL 1 CREDIT UNION	Record History
	Date Added 03/09/2014 11:14 PDT
Due Date *	User ID
11/09/2014 🔤 🔲 Business Day Only lext Release Date 19/09/2014	Iholmkvist
Cross Reference Number	Last Changed 10/09/2014 14:24 PDT
	User ID
Amount*	kkhan
\$45.00	
xpiry Date	
12/09/2014	
requency *	
OT - One Time	
Transaction Type * Q <u>Look up Type</u> 200	
200	
Returns Account Information	
Transit* Route* Account* Institution Q Search for FI	
12010 809 11111111111 CENTRAL 1 CREDIT UNION	
Driginator Sundry Information	
Mark as Dormant	
Comments	
	~
	*
Characters left: 255	*

Figure 2.9: Updating a Single AFT Record

- **Important**: If a record with a past due date is added, multiple transactions may occur at the next due date depending on the due date and the frequency selected).
- 4. If the following notice appears, select **Proceed** to create multiple transactions. Alternatively, select **Cancel** and change the due date to avoid creating multiple transactions. See Figure 2.10.

A Notice
Entering a due date prior to today's date may result in multiple transactions.
Proceed Cancel

#### Figure 2.10: Notification of Multiple Transactions

 If a selected due date falls on a non-business day, the system notifies the user that the due date is a nonbusiness day. The Next Release Date shows when the transaction will be released from *PaymentStream* AFT. See Figure 2.11.

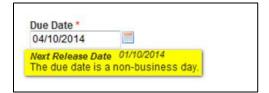


Figure 2.11: Non-business Day Due Date

- 6. The Edit Record Receipt is displayed. See Figure 2.12.
- 7. To perform another search, select Return to Search Results.
- 8. To edit the record again, select Edit Current Record.

Note: The edit option is not displayed for users who require approval on the tasks they initiate.

9. To print the page, select **Print Receipt**.

eturn to Search Res	ults   Edit Curr	ent Record   Print Receipt	Change
iginator ID 809000	0101		Date 07/04/20
Record modi	fied successfully.		
Record Type	D - D	bit	
Last Name/Busines	ss Name Testir	g	
First Name	Test		
Payee/Payor's A	ccount Informa	tion	
Transit Route 12010 809	Account 1111111111111	Institution CENTRAL 1 CREDIT UNION	
Due Date	01/04	2015	
Cross Reference N	umber		
Amount	\$1.00		
Expiry Date			
Frequency	M - M	onthly	
Transaction Type	450		
Returns Accoun	t Information		
Transit Route 12010 809	Account 1111111111111	Institution CENTRAL 1 CREDIT UNION	
Originator Sundry	Information		
Mark as Dormant	No		
Comments			

Figure 2.12: Edit Record Receipt

# 2.4 Deleting a Single AFT Record

A user proceeds as follows to delete a single AFT record:

- 1. Locate the appropriate record as described in Section 2.2, Locating and Viewing an AFT Record.
- 2. Select **Delete**. See Figure 2.13.
- 3. Select **Yes** when prompted to confirm.

		Change
		* Denotes required
ecord Type * 💿 C - Credit 🔘 D - D	lebit	Limits
ast Name/Business Name *	First Name	Transaction Credit: \$50.00
est	Test	Transaction Debit: \$15.00
		Currency: CAD
ayee/Payor's Account Inform	ation	
ransit* Route* Account* 2010 809 123123123	Institution Q Search for FI CENTRAL 1 CREDIT UNION	Record History
		Date Added 03/09/2014 11:14 PDT
ue Date *		User ID
1/09/2014 📃 🔲 Busir ext Release Date 19/09/2014	ness Day Only	Iholmkvist
ext Release Date 19/09/2014		
ross Reference Number		Last Changed 10/09/2014 14:24 PDT
		User ID
mount *		kkhan
45.00		
xpiry Date 2/09/2014 🔤		
2/03/2014		
requency *		
OT - One Time 💌		
ransaction Type * Q Look up Type 200	2	
eturns Account Information		
ransit* Route* Account*	Institution Q Search for FI	
2010 809 11111111111		
riginator Sundry Information		
riginator Sundry Information		
lark as Dormant		*
lark as Dormant		~
lark as Dormant		*

Figure 2.13: Deleting Single AFT Record

# 2.5 Multiple Changes

The Multiple Changes function allows users to update several records with different changes at the same time. When more than one user is accessing the same record at the same time, the secondary user will receive a warning message advising the record is locked and cannot be modified.

A user proceeds as follows to perform a multiple change:

- 1. Navigate to PaymentStream<sup>™</sup> AFT.
- 2. Select an Originator ID.
- 3. Select Manage Records from the Select Action drop-down menu, and then select Submit. See Figure 2.14.

AFT	
Select Originator Please select an Originator ID and associated action to proceed	
Select Originator ID	Select Action Submit

#### Figure 2.14: Selecting Originator and Action

4. On the Manage Records screen, select **Multiple Changes**. See Figure 2.15.

Manage Records			
			Change ID
Please select how you would like t	o manage records:		
Edit/View Single Record	Multiple Changes	Mass Changes	Mass Delete
View/Update/Delete Payor/Payee information	Perform various changes to one or more Payor/Payee records at the same time	Perform the same change to a select group of Payor/Payee records at the same time	Delete a number of Payor/Payee records at the same time

Figure 2.15: Selecting Multiple Changes

5. On the Search Criteria page, proceed as shown in Figure 2.16.

(1) Enter search criteria to locate the records that you want to update. It is not necessary to complete each field.

- Note: Sort options are available to determine how the results are displayed. If no search criteria are entered, all Payor/Payee records are displayed.
- 2 Select Search.
- (3) The number of matched results is displayed at the bottom of the page.

							Change ID
Search Criteria 1							
Please search for the record yo	ou wish to edit.						
Record Type  All  C - C	Credit OD - Debit						
Due Date	Expiry Date		Frequency				
28/03/2019	dd/mm/yyyy		B - Bi-Weekly	~			
Cross Reference Number	Match Contains V	Trans 000	Amour \$0.00	ıt		elect V	ecords Only
Sort Options	count N	flatch Contains	~				
Search 2	Transit	Dauta	A second block been	Due Dete			
Search 2 Payor/Payee Cross Name Reference	Transit e	Route	Account Number	Due Date	R	lecord	Amoun
Payor/Payee Cross		Route	Account Number 357123	Due Date 28/03/2019	R	Record C	Amoun \$8.50
Payor/Payee Cross Name Reference ABC Candy Shop Annie's Coffee Sh					R		\$8.50
Payor/Payee Cross Name Reference ABC Candy Shop Annie's Coffee Sh op	12010	809	357123	28/03/2019	R	С	\$8.50
Payor/Payee Cross Name Reference ABC Candy Shop Annie's Coffee Sh op Breman, Jay	12010 12010	809 809	357123 6454221	28/03/2019 28/03/2019	R	C C	\$8.50
Payor/Payee Cross Name Reference ABC Candy Shop Annie's Coffee Sh op Breman, Jay French, Sylvia	2 12010 12010 68040	809 809 809	357123 6454221 3211231	28/03/2019 28/03/2019 28/03/2019	R	C C D	\$8.50 \$8.00 \$4.00 \$5.00
Payor/Payee Cross Name Reference ABC Candy Shop Annie's Coffee Sh op Breman, Jay French, Sylvia Meyer, James	2 12010 12010 68040 12010	809 809 809 809	357123       6454221       3211231       111114321	28/03/2019 28/03/2019 28/03/2019 28/03/2019		C C D C	\$8.50 \$8.00 \$4.00 \$5.00 \$6.00
Payor/Payee Cross Name Cross Reference ABC Candy Shop Annie's Coffee Sh op Breman, Jay French, Sylvia Meyer, James Parkinson, Jeff Paula's Interior De	<ul> <li>12010</li> <li>12010</li> <li>68040</li> <li>12010</li> <li>12010</li> </ul>	809 809 809 809 809	357123         6454221         3211231         111114321         2434765	28/03/2019           28/03/2019           28/03/2019           28/03/2019           28/03/2019           28/03/2019           28/03/2019		C C D C C	\$8.50 \$8.00 \$4.00 \$5.00 \$6.00
Payor/Payee Cross Name Reference	2 12010 12010 68040 12010 12010 12010	809 809 809 809 809 809	357123         6454221         3211231         111114321         2434765         12414141	28/03/2019 28/03/2019 28/03/2019 28/03/2019 28/03/2019 28/03/2019		С С D С С	\$8.50 \$8.00 \$4.00 \$5.00 \$6.00 \$6.00 \$3.50
Payor/Payee Cross Name Cross Reference ABC Candy Shop Annie's Coffee Sh op Breman, Jay French, Sylvia Meyer, James Parkinson, Jeff Paula's Interior De signs	2 12010 12010 68040 12010 12010 12010 12010	809         809           809         809           809         809           809         809           809         809           809         809	357123         6454221         3211231         111114321         2434765         12414141         65432	28/03/2019 28/03/2019 28/03/2019 28/03/2019 28/03/2019 28/03/2019 28/03/2019		C C D C C D D D	
Payor/Payee Cross Reference ABC Candy Shop Annie's Coffee Sh pp Breman, Jay French, Sylvia Meyer, James Parkinson, Jeff Paula's Interior De signs Plye, Jeremy Smith, Joe	2 12010 12010 68040 12010 12010 12010 12010 12010	809         809           809         809           809         809           809         809           809         809           809         809           809         809	357123         6454221         3211231         111114321         2434765         12414141         65432         4123523	28/03/2019 28/03/2019 28/03/2019 28/03/2019 28/03/2019 28/03/2019 28/03/2019 28/03/2019		C C D C C C D D D	\$8.50 \$8.00 \$4.00 \$5.00 \$6.00 \$6.00 \$3.50 \$7.00 \$5.50
Payor/Payee Cross Reference ABC Candy Shop Annie's Coffee Sh op Breman, Jay French, Sylvia Weyer, James Parkinson, Jeff Paula's Interior De signs	2 12010 12010 68040 12010 12010 12010 12010 12010 12010 12010	809         809         809         809         809         809         809         809         809         809         809         809         809         809         809         809         809         809	357123         6454221         3211231         111114321         2434765         12414141         65432         4123523         123212321	28/03/2019           28/03/2019           28/03/2019           28/03/2019           28/03/2019           28/03/2019           28/03/2019           28/03/2019           28/03/2019           28/03/2019           28/03/2019           28/03/2019           28/03/2019           28/03/2019           28/03/2019		C C D C C D D D D C C	\$8.50 \$8.00 \$5.00 \$6.00 \$3.50 \$6.00 \$3.50

Figure 2.16: Multiple Changes Search Screen and Results

4 Enter the change(s) for each record. If more than 150 records are displayed, the results will be displayed on separate pages. See Figure 2.17.

(5) As an option, you can select **Save Changes and Continue** to save the changes made on a page. Changes are highlighted in yellow. You can then continue editing other records on the same page or, if applicable, navigate to the next page.

Search		s made on pag	e 1 have bee	en saved successfully			
Payor/Payee Name	Cross Reference	Transit	Route	Account Number	Due Date	Record	Amount
ABC Candy Shop		12010	809	357123	28/03/2019	C	\$7.50
Annie's Coffee Sh op		12010	809	6454221	28/03/2019	C	\$9.00
Breman, Jay		68040	809	4321234	28/03/2019	D	\$4.00
French, Sylvia		68040	809	111114321	28/03/2019	с	\$5.00
Meyer, James		12010	809	2434123	28/03/2019	C 📑	\$6.00
Parkinson, Jeff		12010	809	12414141	28/03/2019	D	\$6.00
Paula's Interior De signs		12010	809	65432	28/03/2019	] D	\$3.50
Plye, Jeremy		12010	809	4123523	28/03/2019	D	\$7.00
Smith, Joe		12010	809	123212321	28/03/2019	C E	\$5.50
Temple, Sarah		12010	809	1412232	28/03/2019	с 📑	\$5.00
Showing 1 - 10 of 10		Finish and S	ubmit Chang	ies   <u>Cancel</u>			

Figure 2.17: Saving Updates to Records

6 If you select **Cancel** before submitting changes, you can choose to cancel changes on the current page or you can cancel all the changes made. See Figure 2.18.

- The command Save and continue takes you back to the editing page and allows you to continue changing records.
- The command Cancel changes on current page only is for users with more than 150 records and with changes on more than one page.
- The command Yes, cancel all changes cancels changes made to all records and no updates to records will be saved.

Payor/Payee Name	Cross Reference	Transit	Route	Account Number	Due Date	Record	Amoun
ABC Candy Shop	)	12010	809	357123	28/03/2019	С	\$7.50
Annie's Coffee Sh op	1	12010	809	6454221	28/03/2019	C	\$9.00
Breman, Jay		68040	809	4321234	28/03/2019	D	\$4.00
					, <u> </u>	- 8	\$5.00
🔔 You have	e made changes	to records.					\$6.00
Are you sure y	ou want to cancel y	our changes,	or do you wa	nt to save your change	es and continue ed	iting?	\$6.00
Save and c	ontinue <u>Ca</u>	ncel changes o	on current page	ge only Yes, cance	el all changes		\$3.50
Plye, Jeremy		12010	809	4123523	28/03/2019	D	\$7.00
Smith, Joe		12010	809	123212321	28/03/2019	C	\$5.50
<b>T</b> 1 0 1		12010	809	1412232	28/03/2019	C	\$5.00
Temple, Sarah							
Temple, Sarah Showing 1 - 10 of 1	10 results						
	10 results						

Figure 2.18: Cancelling Updates to Records

7 Select Finish and Submit Changes when all changes are completed and ready to be processed.

(8) Select **Yes, submit my changes** to proceed. Alternatively, select **No, I will review changes** to return to the Edited Records page(s). See Figure 2.19.

Payor/Payee Name	Cross Reference	Transit	Route	Account Number	Due Date	Record	Amo
ABC Candy Sh	ор	12010	809	357123	28/03/2019	C	\$7.
Annie's Coffee op	Sh	12010	809	6454221	28/03/2019	C	\$6.
Breman, Jay		68040	809	3211222	28/03/2019	D	\$4.
							\$6.
							1000
Do you want to	submit your ch	anges?					
u have made chang	es to 10 records.	You may submit t		s now, or cancel and re	view your chang	es. Note that	\$6.
	es to 10 records.	You may submit t			view your chang	es. Note that	
u have made chang	es to 10 records. ay be subject to a	You may submit t	before taking		view your chang	es. Note that	\$6.
u have made chang nges you submit m Yes, submit my cha	es to 10 records. ay be subject to a	You may submit the approval by others	before taking	g effect.			\$6. \$5. \$4.
u have made chang nges you submit m	es to 10 records. ay be subject to a	You may submit the approval by others	before taking		view your chang 28/03/2019	es. Note that	\$6. 
u have made chang nges you submit m Yes, submit my cha	es to 10 records. ay be subject to a	You may submit the approval by others	before taking	g effect.			\$6. \$5. \$4.

Figure 2.19: Confirming Changed Records

A list of the modified records is displayed on the Modified Records page.

6. To perform another multiple change, select **Return to Multiple Changes**. To print the page, select **Print Receipt.** See Figure 2.20.

Addified Records								Change IE
Name	Transit	Account	Cross Ref	Due Date	Rec	Freq	Expiry Date	Amou
ABC Candy Shop	12010	357123		28/03/2019	С	В		\$7.5
Annie's Coffee Shop	12010	6454221		28/03/2019	С	в		\$6.0
Breman, Jay	68040	3211222		28/03/2019	D	В		\$4.
French, Sylvia	12010	1111143		28/03/2019	С	В		\$5.
Meyer, James	68040	2434765		28/03/2019	С	В		\$6.
Parkinson, Jeff	12010	12414435		28/03/2019	D	В		\$6.
Paula's Interior Designs	12010	65432		28/03/2019	D	В		\$4.
Plye, Jeremy	12010	4123222		28/03/2019	D	В		\$7.
Smith, Joe	68040	123212321		28/03/2019	С	В		\$5.
Temple, Sarah	12010	1412232		28/03/2019	С	в		\$6.

Figure 2.20: Modified Records Confirmation

## 2.6 Mass Changes

The Mass Changes function allows a user to make the same change to several Payor/Payee records at the same time.

A user proceeds as follows to perform a mass change:

- 1. Navigate to PaymentStream<sup>™</sup> AFT.
- 2. Select the appropriate Originator ID. See Figure 2.21.
- 3. Use the Select Action drop-down menu to select Manage Record, and then select Submit.

AFT Services			
Select Originator Please select an Originator ID and associated action to proceed		+	+
Select Originator ID	Select Action		Submit

#### Figure 2.21: Selecting the Manage Records Action

4. On the Manage Records screen, select Mass Changes. See Figure 2.22.

Manage Records			
			Change ID
Please select how you would like	⇒ to manage records:		
Edit/View Single Record	Multiple Changes	Mass Changes	Mass Delete
View/Update/Delete Payor/Payee information	Perform various changes to one or more Payor/Payee records at the same time	Perform the same change to a select group of Payor/Payee records at the same time	Delete a number of Payor/Payee records at the same time

Figure 2.22: Selecting Mass Changes

5. Enter search criteria to locate the records that you want to update and select **Search**. See Figure 2.23. It is not necessary to complete each field. The number of results is displayed at the top and at the bottom of the search results list.

Note: All records listed in the search results are automatically selected for mass update.

- 6. Remove the check mark beside any record you do not want to update.
- 7. Select **Continue** to enter a mass change for the selected records.

						Change ID
Search Criteria Please find the record(s) you Record Type ① C - Credit Due Date	D - Debit		Frequency			
20/07/2017	dd/mm/yyyy Match Contains	Transaction Ty	Select Frequency Amount 0.00	Dorman Select	nt Records Only	
TransitRoute00000000	Account 00000000000					
Search					Selected 4	of 4 (100.009
	Cross Reference	Transit Re	oute Account Number	Due Date	Selected 4 Record	
Select All (4 Records)		Transit Ro 12010 80		Due Date 20/07/2017		Amou
Select All (4 Records) Payor/Payee Name			9 12345677		Record	Amou \$5.9
Select All (4 Records) Payor/Payee Name Brown, Jackie		12010 80	9 12345677 9 222333	20/07/2017	Record C	Amou \$5.9 \$5.9
Select All (4 Records) Payor/Payee Name Brown, Jackie Cindy Lou's Catering		12010 80 12010 80	19 12345677 19 222333 19 1432123	20/07/2017 20/07/2017	Record C C	of 4 (100.009 Amoun \$5.9 \$5.5 \$1.5 \$5.5

### Figure 2.23: Mass Changes Search Screen

8. Modify the fields as required and select **Update**. See Figure 2.24.

Mass Changes	
	Change ID
Mass Update 4 Records selected for update Due Date dd/mm/yyyy Cross Reference Number Return Account Information Transit 0000 000 Account 00000000000 Number Constant	Frequency Select Frequency
Mark as Dormant Select V Update   Back	

#### Figure 2.24: Records for Mass Change

- 9. A list of the modified records is displayed. See Figure 2.25.
- 10. To perform another mass change, select Return to Mass Changes.
- 11. To print the page, select **Print Receipt**.

Iodified Records								Change ID
Name	Transit	Account	Cross Ref	Due Date	Rec	Freq	Expiry Date	Amoun
Brown, Jackie	12010	12345677		20/07/2017	С	М		\$6.8
Cindy Lou's Catering	12010	222333		20/07/2017	С	М		\$6.8
Creekside Renovations	12010	1432123		20/07/2017	С	М		\$6.8
Fishing Expeditions Ltd	12010	3512312		20/07/2017	С	М		\$6.8

Figure 2.25: Mass Change Modified Records

## 2.7 Mass Delete

The Mass Delete function allows a user to delete several Payor/Payee records at the same time.

A user proceeds as follows to perform a mass delete:

- 1. Navigate to PaymentStream<sup>™</sup> AFT.
- 2. Select the appropriate Originator ID.
- 3. Use the Select Action drop-down menu to select Manage Records, and then select Submit. See Figure 2.26.

AFT Services		
Select Originator Please select an Originator ID and associated action to proceed	+	+ +
Select Originator ID	Select Action	Submit

#### Figure 2.26: Selecting the Manage Records Action

4. On the Manage Records screen, select Mass Delete. See Figure 2.27

		Change ID
e to manage records:		
Multiple Changes	Mass Changes	Mass Delete
Perform various changes to one or more Payor/Payee records at the same time	Perform the same change to a select group of Payor/Payee records at the same time	Delete a number of Payor/Payee records at the same time
	Perform various changes to one or more Payor/Payee	Multiple Changes         Mass Changes           Perform various changes to one or more Payor/Payee         Perform the same change to a select group of Payor/Payee

Figure 2.27: Selecting Mass Delete

- 5. Enter search criteria to locate the records that you want to delete and select **Search**. See Figure 2.28. It is not necessary to complete each field. The number of results is displayed at the top and bottom of the search results list.
  - Note: All records in the search results are selected by default. Remove the check mark beside any record you do not want to delete.
- 6. Select **Delete All Selected** to delete the selected records.

**Important:** Deleting records is a permanent change. Deleted records cannot be retrieved.

Search Criteria Please find the record(s) you Record Type   C - Credit	u wish to manage.						
Due Date	t OD - Debit Expiry Date		Fre	quency			
25/04/2017	dd/mm/yyyy		Se	lect Frequency	~		
Cross Reference Number	Match Contains 🗸	Transaction		Amount 0.00	Dormant F	Records Only ]	
	Account						
Search						Selected 4	of 4 (100.00
Search		Transit	Route	Account Number	Due Date	Selected 4 Record	of 4 (100.00 Amou
Search Select All (4 Records) Payor/Payee Name	0000000000000 Cross	Transit 12010	Route	Account Number 221143	Due Date 25/04/2017		Amou
Search Select All (4 Records) Payor/Payee Name	0000000000000 Cross				A REAL PROPERTY OF	Record	
Search Select All (4 Records) Payor/Payee Name test 3, january	0000000000000 Cross	12010	809	221143	25/04/2017	Record	Amou \$7.

#### Figure 2.28: Mass Delete Search Screen

- 7. Select Yes when prompted to confirm.
- 8. A list of the deleted records is displayed on the Mass Delete page. See Figure 2.29.
- 9. To perform another mass delete, select Return to Mass Delete.
- 10. To print the page, select **Print Receipt**.

								Change ID
Deleted Records								
Name	Transit	Account	Cross Ref	Due Date	Rec	Freq	Expiry Date	Amoun
test 3, january	12010	221143		25/04/2017	С	W		\$7.7
test auth, Ken	12010	322232		25/04/2017	С	W		\$7.7
Test Feb 20	12010	234323		25/04/2017	С	В		\$3.4
Tweety's Pet Supplies	12010	333442		25/04/2017	С	М		\$5.9

Figure 2.29: Confirmation List of Deleted Records

# 3 Releasing AFT Transactions

The Originator must confirm the content before manually releasing transactions. The Originator is responsible for releasing AFT transactions on the appropriate dates.

A user proceeds as follows to manually release AFT transactions on *PaymentStream*<sup>™</sup> AFT:

- 1. Navigate to PaymentStream AFT.
- 2. Select the appropriate Originator ID. See Figure 3.1.
- 3. Use the Select Action drop-down menu to select **Release Transactions**, and then select **Submit**. See Figure 3.1.

AFT Services				
Select Originator Please select an Originator ID and associated action to proceed	+		+	+
Select Originator ID		Select Action		Submit

#### Figure 3.1: Selecting the Release Transactions Action

- 4. Search for the transactions you want to release and select Search. A user can select all Available transactions up to three business days in advance or search by date range (releasing up to 14 calendar days in advance). Advanced search options are also available. See Figure 3.2.
  - Note: The transactions requested for release are displayed. A user can remove a transaction from the list by removing the check mark beside the Payee/Payor's name.
- 5. Select Release Transactions.

AFT Manual Release					
					Change ID
Search for Transactions Available transactions up to Date Range	) 3 business days in advan	ice	Dail Mor	its Insaction Debit: \$25 y Settlement Debit: thly Debit: \$200.00 rency: CAD	\$75.00
<ul> <li>Advanced Options</li> <li>Record Type D - Debit</li> </ul>					
Cross Reference Number	Return Account	Amount			
Last Name/Business Name	First Name				
Search					
Payee/Payor Name	Cross Reference	Return Account	Due Date	Rec Type	Amoun
Record Presentation		111111111111	05/12/2014	D	\$1.50
Record Presentation		111111111111	05/12/2014	D	\$1.00
howing 1 - 2 of 2 transactions					
Release 2 Transaction(s)					

Figure 3.2: Selecting Transactions for Manual Release

- 6. Review the **AFT Manual Release Confirm** page and select **Confirm Release of X Transaction(s)** to complete the release process. See Figure 3.3.
  - Alternatively, select **Edit** to change which transactions are selected for release.
  - Alternatively, select Cancel to return to the AFT Manual Release Transactions page and start the release process again.

AFT Manual Rele	ease - Confirm				
					Change ID
Due Date	Debit Transactions	Debit Amount			
05/12/2014	2	\$2.50			
Totals:	2	\$2.50			
Payee/Payor Name	Cross Reference	Return Account	Due Date	Rec Type	Amount
Record Presentation		111111111111	05/12/2014 00:00 PST	D	\$1.50
Record Presentation		111111111111	05/12/2014 00:00 PST	D	\$1.00
Showing 1 - 2 of 2 results	\$				
Additional Comments (op	tional)				
					*
Characters left: 255					Ŧ
	1				
Confirm Release of 2 Tr	ansaction(s) E	dit Cancel			

#### Figure 3.3: Confirming Transactions for Manual Release

- 7. After the release is confirmed, the **Release Transactions Receipt** page is displayed. See Figure 3.4.
- 8. To release more transactions, select **Release More Transactions**.
- 9. To print the page, select **Print Receipt**.

AFT Manual R	elease - Rec	eipt				
						Change
Driginator ID 80900	00101				Date	06/01/201
2 transactio	on(s) successfully	authorized for release but sec	ondary authoriz	ation required		
Due Date	Debit Transactio	Debit Amount				
05/12/2014	2	\$2.50				
Totals:	2	\$2.50				
Task Histor	y & Comments	Lori Holmkvist, Initiated 06/01/2015 08:52 PST Created a Aft transaction				
lease More Transac	tions   Print Recei	<u>pt</u>				

Figure 3.4: Receipt for Transactions Released

# 4 Approving, Rejecting, or Cancelling Files

If approvals are required, an AFT file must be approved after the *PaymentStream*<sup>™</sup> AFT user releases transactions. Users with approval permissions receive an email advising of tasks that require attention in *PaymentStream* Direct. See Figure 4.1.

From:	PaymentStreamDirect@central1.com
To:	🗌 Lori Holmkvist
Cc	
Subject:	Action Required in PaymentStream Direct
Initiated b	ntStream Direct task requires your attention. by: Operator Three : AFT Manual Release Transactions

#### Figure 4.1: Email Notification of Action Required

# 4.1 Approving or Rejecting a Manually Released File

AFT files pending approval are displayed as pending tasks on the Tasks page. A group of released records is approved or rejected as a Single Task. If a file cannot be approved (e.g., an error is identified), an authorized user rejects the task. When a task is rejected, an email notification is sent to the initiator who will make the appropriate corrections and, if applicable, release the records again. Alternatively, the initiator can cancel the file, but only if the file is pending approval. See Section 4.2, Cancelling an Unapproved File, for procedures.

A user with approval permissions proceeds as follows to approve or reject a manually released file:

- 1. Navigate to PaymentStream AFT.
- 2. Select Administration. Alternatively, select Notifications. See Figure 4.2.

Cl Central	1'	Welcome Jane Smith	NOTIFICATIONS 4
	TRANSACTIONS ADMINISTRATION		
Tasks	Tasks		
Archived Tasks	Search Tasks		
	Type Category AFT Pending Tasks		•
	Originator ID Originator ID > Advanced Options Search		

Figure 4.2: Accessing Pending Tasks

3. Select the **Needs Approval** link for the applicable task. If necessary, use the search function to locate the applicable pending task. See Figure 4.3.

Search Tasks						
Туре			3	Category		
AFT			•	Pending Tasks		
Originator ID						
Advanced Optio Search ending Tasks	<u>ns</u>					1
Search		Initiator Name	Туре	Details 1	Details 2	Status
Search	Amount	Initiator Name Operator Three		Details 1 AFT Add Record	Details 2 809000102	20202202
Search ending Tasks	Amount	Operator Three	AFT	Children (Several)	The second second	2022/2022
Search ending Tasks nitiated Date 22/12/2014 09:57 PST	Amount N/A DR \$8.97 CR \$0.00	Operator Three Operator Three	AFT AFT	AFT Add Record	8090000102 8090000101	Needs 1 Approv
Search ending Tasks nitiated Date 22/12/2014 09:57 PST 22/12/2014 09:58 PST	Amount N/A DR \$8.97 CR \$0.00	Operator Three Operator Three Operator Three	AFT AFT	AFT Add Record AFT Manual Release Transactions	8090000102 8090000101	Needs 1 Approv

#### Figure 4.3: Approving Transactions

- 4. A summary of the file is displayed on the Tasks AFT Manual Release Details screen. See Figure 4.4.
- 5. To view the details of the file, select the **View Details** link in the Transaction Summary section. The file can be approved or rejected from this page regardless of whether the file summary or file details are displayed.
  - Note: If the user selects **Return to Tasks** without approving or rejecting the file, the AFT file will remain as a pending task until approved, rejected, or cancelled. Pending tasks expire after seven calendar days.
- 6. To approve the file, use the Action drop-down menu to select Approve.
- 7. To reject the file, use the Action drop-down menu to select Reject.
- 8. Select Submit.

Tasks				
AFT Manual Release - D	etails			
Initiated By	Jane Smith			
Initiated Date	05/08/2015 09:04 PDT	r		
Originator ID	8090000101			
Originator Name	Demo Test Manual			
Amount	\$6.68			
Transaction Summary		View details	>	
Due Date	Credit Transactions	Credit Amount		
24/07/2015	2	\$2.56		
31/07/2015	1	\$1.06		
07/08/2015	2	\$3.06		
Totals:	5	\$6.68		
Task History & Comments	Jane Smith, Initiated 05/08/2015 09:04 PDT	& Pending Appro	val	
Comments				<u>_</u>
	Characters left: 255			
Action	Select Action Select Action Approve Reject			C

Figure 4.4: Approving or Rejecting a File

- 9. View the confirmation page. If the file is rejected, the status shows as Rejected & Closed. If the file is approved, the status shows as Approved & Complete. See Figure 4.5.
- 10. To return to the Tasks screen, select Return to Tasks.
- 11. To print the page, select **Print Receipt**.

Dat	e Wednesday, August 5,	2015	
Status	Approved & Comple	te 🔶	_
Initiated By	Jane Smith		
Initiated Date	05/08/2015 09:04 PI	DT	
Originator ID	8090000101		
Originator Name	Demo Test Manual		
Amount	\$6.68		
Due Date	Credit Transactions	Credit Amount	
24/07/2015	2	\$2.56	
31/07/2015	1	\$1.06	
07/08/2015	2	\$3.06	
Totals:	5	\$6.68	
Task History & Comment	s Jane Smith, Initiate 05/08/2015 09:04 PD	ed & Pending Appro	oval
	John Smith, Appro	ved & Completed	

Figure 4.5: Receipt Page

# 4.2 Cancelling an Unapproved File

The user who manually releases records can cancel the file, but only if the file is pending approval.

The user proceeds as follows to cancel an unapproved file:

- 1. Navigate to *PaymentStream*<sup>™</sup> AFT.
- 2. Select Administration. Alternatively, select Notifications. See Figure 4.6.

						NOTIFICA	
-	TRANSACTIONS	ADMINISTRATION	]				
AFT							
Select O	Priginator						
Please sel	lect an Originator ID and as	sociated action to proceed					
Select Or	iginator ID		~	Select Action	~	Submit	

Figure 4.6: Accessing Submitted Tasks

- 3. Ensure the Submitted Tasks view is selected. See Figure 4.7.
  - Note: Since the user who created the file is cancelling the file, the task will not appear as a pending task to that user. Instead, it is displayed as a submitted task.
- 4. Select the **Needs Approval** link for the pending task in the Status column. If applicable, use the search function to locate the submitted task.

Tasks						
Search Tasks						
Type AFT			Categor Submit	<b>y</b> ted Tasks		,
Originator ID Originator ID						
Advanced Options						
Search						1
Submitted Tasks						
Initiated Date	Amount	Initiator Name	Туре	Details 1	Details 2	Status 🗸
05/08/2015 10:50 PDT	DR \$0.00 CR \$11.00	Jane Smith	AFT	AFT Manual Release	8090000101	Needs Approval

Figure 4.7: Selecting a File to Cancel

- 5. A summary of the file is displayed on the Tasks details screen. See Figure 4.8.
- 6. To view the details of the file, select the **View Details** link in the Transaction Summary section. The file can be cancelled from this page regardless of whether the file summary or file details are displayed.
  - Note: If the user selects **Return to Tasks**, the AFT file will remain as a pending task until approved, rejected, or cancelled. Pending tasks expire after seven calendar days.
- 7. Use the Action drop-down menu to select **Cancel**, and then select **Submit**. See Figure 4.8.

Tasks			
AFT Manual Release -	Details		
Initiated By	Jane Smith		
Initiated Date	05/08/2015 10:50 PD1	г	
Originator ID	8090000101		
Originator Name	Demo Test Manual		
Amount	\$11.00		
Transaction Summary		View details	
Due Date	Credit Transactions	Credit Amount	
24/07/2015	2	\$8.00	
07/08/2015	1 \$3.00		
Totals:	3	\$11.00	
Task History & Comments	Jane Smith, Initiated 05/08/2015 10:50 PDT	& Pending Approv	
Action	Cancel		
Submit Return to Ta	<u>sks</u>		

#### Figure 4.8: Cancelling a File

- 8. View the confirmation page. The status shows as cancelled. See Figure 4.9.
- 9. To return to the Tasks screen, select Return to Tasks.
- 10. To print the page, select **Print Receipt**.

isks	\$		
тМа	anual Release - Receipt		
<b>~</b>	Status	Cancelled	
	Initiated By	Jane Smith	
	Initiated Date	05/08/2015 10:5	50 PDT
	Originator ID	8090000101	
	Originator Name	Demo Test Man	ual
	Amount	\$11.00	
	Due Date	Credit Transactions	Credit Amount
	24/07/2015	2	\$8.00
	07/08/2015	1	\$3.00
	Totals:	3	\$11.00
	Task History & Comments	Jane Smith, Init 05/08/2015 10:50	tiated & Pending Approva
		Jane Smith, Ca 05/08/2015 11:15	ncelled & Closed PDT
eturn t	to Tasks Print Receipt		

Figure 4.9: Cancellation

# 5 AFT Transaction Validation

After AFT transactions are manually released on *PaymentStream*<sup>™</sup> AFT, Central 1 validates the AFT transactions and sends an email notification to the Originator. See Figure 5.1.

Note: Emails are sent to the address(s) specified by the Originator during enrollment. The email addresses are displayed on the Originator Information page. See Section 1.2, Viewing Originator Information.

17/07/2017 15:00 PT							
SUBJECT: AFT Release Message							
Automated Fund	Automated Funds Transfer						
SUMMARY OF D	OATA DELIVERED	ACKNOWLEDGE	MENT REPORT				
Originator ID: 80	90000101						
Originator Name	e: ABC Company						
Originator Emai	I: 123@central1.co	m					
Originator Conta	act: John Doe						
Release Date: 1	7/07/2017						
Validation Result: Release validated successfully							
Due Date	Credit Transactions	Credit Amount	Debit Transactions	Debit Amount			
19/07/2017	1	\$1.00	1	\$1.00			
Totals	1	\$1.00	4	\$1.00			

#### Figure 5.1: Email Confirmation of Successful Validation

If the AFT transactions are successfully validated,

- the AFT transactions are sent to the other financial institutions;
- the due dates for all applicable Payor/Payee records are updated based on the frequency of the records;
- the transactions are listed in the Transaction History Report for 18 months (see Section 7.4, Transaction History Report); and
- users can modify the Payor/Payee records for the next due date.

# 6 AFT Deadlines, Record Entry Limits, and Data Purge Schedule

# 6.1 AFT Release Schedule

AFT files must be sent to Central 1 by the deadlines described in the table.

AFT File Delivery Type	AFT File Delivery Deadline					
	Recommended	Optional				
AFT File – Manual Release	2:00 pm local time, two business days before the due date. The validation process on <i>PaymentStream</i> <sup>™</sup> AFT is immediate upon the release of transactions. Note: Transactions may be validated outside of business hours, but transactions are only delivered to financial institutions during business hours.	<ul> <li>One Business Day before the Due Date by 4:00 pm local time.</li> <li>Important:</li> <li>If you choose to release transactions by 4:00 pm local time, one day before the due date,</li> <li>Central 1 may not have enough time to resolve AFT errors.</li> <li>AFT Originators will be unable to request a recall of a credit transaction or an AFT file from Central 1.</li> </ul>				

# 6.2 Time Limits for Backdating and Future Dating AFT Transactions

The due date of an AFT transaction can be backdated or future dated. See the following table for time limits.

Description	Time Limit for PADs (Debits)	Time Limits for Direct Deposits (Credits)
Backdated AFT transactions	up to 173 calendar days	up to 30 calendar days
Future dated AFT transactions	up to 14 calendar days	up to 14 calendar days

# 6.3 Purge Schedule for AFT Records and Activity Records

After a certain time, AFT records and activity records are deleted from the system. See the following table for details.

Transaction or Activity Type	Purge Schedule (after last due date)	Reports Affected
All transactions	18 months	Transaction History Report
	18 months	Release History Report
	6 months	Payor/Payee Listing Report
Expired records	18 months	Transaction History Report
	18 months	Release History Report
	6 months	Payor/Payee Listing Report
Updates, deletions (audit trail data)	18 months	Record Change Report
Activity Log	3 months	Activity Log Report
Changes to Originator information details	12 months	Originator Change Report

# 7 Reports

# 7.1 Accessing Reports

A user proceeds as follows to access *PaymentStream*<sup>™</sup> AFT reports:

- 1. Navigate to PaymentStream AFT.
- 2. Select the appropriate Originator ID. See Figure 7.1.
- 3. Use the Select Action drop-down menu to select Reports, and then select Submit.

AFT Services		
Select Originator	1 11	
Please select an Originator ID and associated action to proceed		
Select Originator ID	Select Action Submit	

Figure 7.1: Selecting the Report Action

# 7.2 Activity Log Report

The Activity Log report allows users to search for and view activity on *PaymentStream* AFT. For example, the activity log shows the date and time that a release was successfully validated. If the release contains errors, notices, or warnings, the user can select a link to view the details. Data is available for 18 months.

A user proceeds as follows to view the Activity Log report:

- 1. Go to the Reports page as directed in Section 7.1, Accessing Reports.
- 2. Use the "What report would you like to run?" drop-down menu to select Activity Log. See Figure 7.2.
- 3. Enter report criteria and select Create Report.
  - Note: If no search criteria are entered, the last 90 days of data is displayed. If data is required outside of this time frame, edit the "From" and "To" fields in the Activity Date Range.
- 4. View the Activity Log report at the bottom of the page.
- 5. To print the report, select the printer icon.

				Change
Modify Report Criteria				
viouny report cintena				
What report would y	ou like to run? 🤋			
Activity Log			✓)	
Activity Log Repo	ort Criteria			
Filter				
Show All	$\sim$			
Username				
Username				
Activity Date Range From	То			
	To 19/07/2017		Description	(
From 18/07/2017 Create Report tivity Log Report te	То	Message Type	Description Release validated successfully	(
From 18/07/2017 Create Report tivity Log Report te /07/2017 11:00 PDT	To 19/07/2017 Username	Message Type		(
From 18/07/2017 Create Report tivity Log Report te /07/2017 11:00 PDT /07/2017 11:00 PDT	To 19/07/2017 Username system	Message Type Information	Release validated successfully	(
From 18/07/2017 Create Report tivity Log Report te /07/2017 11:00 PDT /07/2017 11:00 PDT /07/2017 02:00 PDT	To 19/07/2017 Username system system	Message Type Information Information	Release validated successfully Release does not contain any error or warning	(
From 18/07/2017 Create Report tivity Log Report	To 19/07/2017 Username system system system	Message Type Information Information Information	Release validated successfully Release does not contain any error or warning Release validated successfully	(

#### Figure 7.2: Creating a Report

To view warnings, select the link in the Description column. If a released AFT file is not successfully validated, the Message Type will be displayed as "Error." To view the errors, select the link in the Description column. See Figure 7.3.

Reports			
			Change ID
Modify Report Criteria			
Activity Log Report			
			<b>—</b>
			First 4 3 4 5 6 7 🕨 Last
Date	Username	Message Type	Description
25/05/2015 11:00 PDT	system	Information	Release validated successfully
25/05/2015 11:00 PDT	system	Information	Release does not contain any error or warning
22/05/2015 11:00 PDT	system	Information	Release validated successfully
22/05/2015 11:00 PDT	system	Information	Release does not contain any error or warning
21/05/2015 11:00 PDT	system	Information	Release validated with warnings
21/05/2015 11:00 PDT	system	Warning	Release contains warnings. Download all 4 notice(s)
06/05/2015 11:00 PDT	system	Error	Release failed with errors. Download all 2 error(s)
25/05/2015 11:00 PDT	system	Information	Release does not contain any error or warning

Figure 7.3: Identifying Errors on the Activity Log

# 7.3 Release History Report

The Release History report allows users to search for and view a list of transactions that were successfully validated by *PaymentStream*<sup>™</sup> AFT. Data is available for 18 months.

A user proceeds as follows to view the Release History report:

- 1. Go to the Reports page as directed in Section 7.1, Accessing Reports.
- 2. Use the "What report would you like to run?" drop-down menu to select **Release History**. See Figure 7.4.
- 3. To retrieve specific information, enter report criteria and select Create Report.

Note: If no search criteria are entered, the last 90 days of data is displayed. If data is required outside of this time frame, edit the "From" and "To" Due Date fields.

- 4. View the Release History Report at the bottom of the page. The list of released files can be printed or exported to CSV or PDF.
- 5. Select a link in the Released Date column to view the content that was successfully validated and released on *PaymentStream* AFT.

Reports		
		Change ID
✓ Modify Report Criteria		
What are a trivial like to sup?		
What report would you like to run? ? Release History		
Release History Report Criteria		
Release Date		
Transaction Type         Cross Reference Number         Match           000         Contains	5 V	
Account Number 00000000000		
Due Date         To           19/07/2017         dd/mm/yyyy		
Return Account		
Create Report		
Release History Report		
Released Date	Debit Totals	Credit Totals
<u>19/07/2017 11:00 PDT</u>	\$0.00	\$27.20
<u>19/07/2017 02:00 PDT</u>	\$0.00	\$18.10
18/07/2017 02:00 PDT	\$30.30	\$48.25
<u>17/07/2017 02:00 PDT</u>	\$10.24	\$17.95
14/07/2017 02:00 PDT	\$4.25	\$12.05
Showing 1 - 5 of 5 results		

#### Figure 7.4: Release History Report

6. Once the transaction details are displayed, use the Sort Option drop-down menus to sort transactions, and then select **Sort**. See Figure 7.5.

Note: The list of transactions can be printed or exported to CSV or PDF.

7. To create a different report, select **Return to search results**.

Reports								
								Change ID
Return to search results								
Release History Re	port							
Release Date :	19/07/2017 11:00 PDT							
Total Debits for	\$0.00							
Release : Fotal Debit Count :	0							
Total Credits for Release :	\$27.20							
Total Credit Count :	4							
rotal Credit Count :								
Sort Search Results		Sort Op	tion	✓ Sort			(	e 🙁 🖨
Sort Search Results		Son Op Transit	tion Route	Sort Sort	Amount	Record	Return Account	Due Date
Sort Search Results	Sort Option				Amount \$6.80	Record	Return Account	
Sort Search Results Sort Option ✓ Payor/Payee Name	Sort Option	Transit	Route	Account Number		A COMPANY AND		Due Date 20/07/2017
Sort Search Results Sort Option Payor/Payee Name Brown, Jackie	Sort Option  Cross Reference	Transit 12010	Route 809	Account Number 12345677	\$6.80	С	111111111111	Due Date

Figure 7.5: Release History Report – Transaction Details

## 7.4 Transaction History Report

The Transaction History report allows users to view transactions that were created and transmitted successfully from *PaymentStream*<sup>™</sup> AFT. Data is available for 18 months.

A user proceeds as follows to view the Transaction History report:

- 1. Go to the Reports page as directed in Section 7.1, Accessing Reports.
- 2. Use the "What report would you like to run?" drop-down menu to select Transaction History. See Figure 7.6.
- 3. To retrieve specific information, enter report criteria and select Create Report.
  - Note: If no search criteria are entered, the last 90 days of data is displayed. If data is required outside of this time frame, edit the "From" and "To" Due Date fields.
- 4. View the Transaction History Report at the bottom of the page. See Figure 7.6.
- 5. Use the Sort Option drop-down menus to sort the transactions. Select Sort.

Note: The list of transactions can be printed or exported to CSV or PDF.

Reports									
90 (176)									Change ID
Modify Report C	riteria								
What report w	ould you like to	run? ?							
Transaction H	istory				~	)			
Transaction	History Repo	rt Criteria				A			
Payor/Payee I	Name	Account Nun							
		00000000000	00	120					
Due Date									
From	To	Contraction of the second s							
11/07/2016	1	1/07/2016							
Transaction Ty	rpe	Cross Referenc	e Numb	er Match Contains	*				
File Creation	Number	Return Acco							
0000	1	00000000000	00						
Create Repo									
Export the report to	see additional dat	a for transaction	n.						
									🔤 🗒 🖨
									$\square$
Sort Search Resul	Sort Option		rt Option	✓ Sort					
					J	141 14	200 A 10		
Payor/Payee Name	Cross Reference	e Transit	Route	Account Number		Amount	Record	Return Account	Due Date
John's Autobody Shop		12010	809	1122334		\$2.50	С	111111111111	11/07/2016
Tropical Springs Resort		12010	809	112233456		\$3.50	С	111111111111	11/07/2016
Tropical Sunset Tours		12010	809	123444		\$3.75	С	1111111111111	11/07/2016
Showing 1 - 3 of 3 r	esults								

Figure 7.6: Transaction History Results

6. If the search results extend across multiple pages, select **Modify Report Criteria** at the top of the page to return to the search page where you can search on different criteria or select a different report.

## 7.5 Record Change Report

The Record Change report allows users to search for and view changes to Payee/Payor records on *PaymentStream*<sup>™</sup> AFT. Data is available for 18 months.

A user proceeds as follows to view the Record Change report:

- 1. Go to the Reports page as directed in Section 7.1, Accessing Reports.
- 2. Use the "What report would you like to run?" drop-down menu to select Record Change. See Figure 7.7.
- 3. To retrieve specific information, enter report criteria and select Create Report.

- Note: If no search criteria are entered, the last 90 days of data is displayed. If data is required outside of this time frame, edit the "From" and "To" fields in the Changed Date Range.
- 4. View the Record Change Report at the bottom of the page.
- 5. Use the Sort Option drop-down menus to sort the transactions. Select Sort.
  - Note: Report results can be printed or exported to CSV.

Reports						
						Change ID
<ul> <li>Modify Report Criteri</li> </ul>	a					
What report would	d you like to run? ?					
Record Change			~			
Record Change Changed Date Ra From 02/01/2017 Username Source of Change C - All Changes	To 11/07/2017	7				
Create Report	]					10
Record Change Re	port					
Sort Search Results Sort Option	Sort Option	Sort Option	✓ Sort	F	irst 4 1 2	3 4 5 🕨 Last
Payor/Payee Name	Field Name	Old Information	New Information	Action	Date and time	Username
Brown, Jackie	Amount	\$3.50	\$5.90	C ML	11/07/2017 10:00 PDT	easysavingsaftuser1
123 Garden Centre	Payor Or Payee Account	980567	980897	C ML	11/07/2017 10:00 PDT	easysavingsaftuser1
ABC Gymnastics	Due Date	28/07/2017	10/08/2017	C ML	11/07/2017 10:00 PDT	easysavingsaftuser1
Riverside Contracting	Due Date	21/07/2017	18/08/2017	C SE	11/07/2017 09:59 PDT	easysavingsaftuser1

Figure 7.7: Record Change Results

# 7.6 Payor/Payee Listing Report

The Payor/Payee Listing report allows users to search for and view a list of the Payor/Payee records on *PaymentStream*<sup>™</sup> AFT. Data is available for 18 months.

A user proceeds as follows to view the Payor/Payee Listing report:

1. Go to the Reports page as directed in Section 7.1, Accessing Reports.

- 2. Use the "What report would you like to run?" drop-down menu to select Payor/Payee Listing. See Figure 7.8.
- 3. To retrieve specific information, enter report criteria and select Create Report.
  - Note: If no search criteria are entered, the last 90 days of data is displayed. If data is required outside of this time frame, edit the "From" and "To" Due Date fields.
- 4. View the Payor/Payee Listing Report at the bottom of the page.
- 5. Use the Sort Option drop-down menus to sort the transactions. Select **Sort**.

Note: Report results can be printed or exported to CSV.

What report would	d you like to ru	ın? ?						
Payor/Payee Listin	ng			~	])			
Payor/Payee Li	sting Report	t Criteria						
Transaction Type	i	Cross Referenc	e Numbe		~			
Account Number								
Due Date From 16/05/2017	oT L	4/08/2017						
Dormant Date From dd/mm/yyyy	To dd	/mm/yyyy						
Return Account								
Create Report	)							
Payor/Payee Listin	g Report							
Total Debits: Total Debit Count:	\$152.50 32							
Total Credits: Total Credit Count:	\$185.50 40							
Net Total:	-\$33.00							
Export the report to see	additional data	for a record.						
			_		dicates records tha	it have con	nments associa	ted with them
Sort Search Results						a nave con	inenta associe	ited with them.
Amount ~	Sort Option	✓ Sort	Option	✓ Sort				
Payor/Payee Name	Cross Reference	Transit	Route	Account Number	Amount	Record	Return Account	Due Date
Testbatch, testbatch		00110	809	767890	\$0.01	С	1111111111 11	15/08/2017
anthonytest1		00110	809	1	\$1.00	С	1111111111 11	29/07/2017
anthonytest2		00110	809	1	\$1.00	С	1111111111 11	29/07/2017

Figure 7.8: Payor/Payee Listing Results

# 7.7 Originator Change Report

The Originator Change report allows users to search for and view changes made to the Originator information.

A user proceeds as follows to view the Originator Change report:

- 1. Go to the Reports page as directed in Section 7.1, Accessing Reports.
- 2. Use the "What report would you like to run?" drop-down menu to select Originator Change. See Figure 7.9.
- 3. To retrieve specific information, enter report criteria and select Create Report.

Note: If no search criteria are entered, the last 90 days of data is displayed. If data is required outside of this time frame, edit the "From" and "To" fields in the Changed Date Range.

- 4. View the Originator Change Report at the bottom of the page.
- 5. Use the Sort Option drop-down menus to sort the transactions. Select **Sort**.

Note: Report results can be printed or exported to CSV.

Reports						
						Change ID
Modify Report Criteria	I.					
What report would Originator Change	you like to run? ?		<b>_</b>			
Originator Chan Changed Date Ran From 10/07/2017	Ige Report Criteria Ige To 11/07/2017					
Username						
Source of Change C - All Changes ✔						
Create Report	)					
Priginator Change F	Report					
Sort Search Results						
Sort Option 🗸	Sort Option V Sort	Option 🗸	Sort			
Originator Name	Field Name	Old Information	New Information	Action	Date and time	Username
Demo Test Automatic	Last File Creation Date	17191	17192	С	11/07/2017 02:04 PDT	system
Demo Test Automatic	Last File Creation Number	543	544	С	11/07/2017 02:04 PDT	system
Demo Test Automatic	Last File Creation Date	17188	17191	С	10/07/2017 15:04 PDT	system
Demo Test Automatic	Last File Creation Number	542	543	С	10/07/2017 15:04 PDT	system
howing 1 - 4 of 4 result	s					

Figure 7.9: Originator Change Results.

# 8 Settlement Reports for Business Members

Settlement reports are produced after AFT transactions are delivered from *PaymentStream*<sup>™</sup> AFT to Central 1. Each report lists accepted, rejected, and returned AFT transactions. Reports are automatically deleted from *PaymentStream* AFT after 30 days. It is strongly recommended that business member Originators print the reports and/or save the report files on a regular basis.

## 8.1 Accessing Settlement Reports

A business user proceeds as follows to access PaymentStream AFT settlement reports:

- 1. Navigate to PaymentStream AFT.
- 2. Select the appropriate Originator ID. See Figure 8.1.
- 3. Use the Select Action drop-down menu to select Settlement Reports, and then select Submit.

Select Originator		
Please select an Originator ID and associated action to proceed	•	• •
Select Originator ID	Select Action	Submit

Figure 8.1: Selecting the Report Action

4. Select the appropriate MERG file. The files are listed by date. See Figure 8.2.

Settlement Reports		
		Change ID
Download Settlement Reports		
File	Date	
MERG0530.dat	30/05/2016	

Figure 8.2: Selecting the MERG File

- 5. Follow the browser prompts.
- 6. Select **Open** to view the reports or select **Save** to save the file.

Note: MERG files can be viewed in Notepad or WordPad.

# 8.2 Consolidated Returns, Recalls, Rejects, and Error Corrections Report (ICRR/UCRR)

#### Description

This report lists the following types of transactions:

- Rejects Transactions rejected by Central 1 and/or the receiving data centre.
- Returns Transactions the Originator created that are electronically returned by the other financial institution.
- Recalls Transactions recalled by the Originator before Central 1 sent the transaction to the other data centre. If a transaction is sent to the destination financial institution but has not been posted, it will also appear on this report if it is successfully recalled.

Canadian dollar transactions are reported on the ICRR, and US dollar transactions are reported on the UCRR.

#### Purpose

Use this report to identify rejected and returned transactions, to determine the reason for return, and to confirm that the Originator's recall requests were processed.

#### Organization

Each Originator is listed separately. The report is structured as follows (see Figure 8.3):

• Transaction Details – The top portion of the report lists the details of the AFT transactions. The TRAN column provides the reasons for return and recall items while the Invalid Field No. column gives the reason for a reject item. Compare this number to the legend provided below the transaction details.

	0 ICRR 080912340     CENTRAL 1 CREDIT UNION     PAGE 1       CAD     CONSOLIDATED RETURNS, RECALLS, REJECTS AND ERROR CORRECTIONS     RUN TIME: 03-42-02       ICS DATE AUG 12, 2010     ICS DATE AUG 12, 2010
TO - XXXXXXXXXXXXX CUSTOMER	
ITEM TRACE NUMBER ITEM TRACE REPORT	
8690 86900 3677 3 0010 86900 0000 2	301678414         10040123456         0809         12010         100012345         1351.35         903I         010097         ABC         ENTERPRISES           204621888         0001         00120         126789012         450
00408690081282044	438202 XXXXXXXXX 0004 11740 01234560 67.25 900D 010099 DEFGH,Patricia 08 00 00 00 00 0 0809 12010 100123456 336
8690 86920 4827 0 8692 86900 3420 2	
8690 86920 4827 0 8690 86920 4825 0	
//// xxxxx xxxx x	********* *****************************
	ITEMS AMOUNT ITEMS AMOUNT
TOTAL REJECTS TOTAL REVERSALS	xxx,xx1,783 x,xxx,591,380.34 xxx,xx1,783 x,xxx,591,380.34 PLEASE MANUALLY POST AS REQUIRED 0 0.00 1 120.00
TOTAL RETURNS	0 0.00 1 120.00 1 420.00 0 0.00
TOTAL RECALLS	0 0.00 1 1,351.35
GRAND TOTAL	xxx,xx1,784 x,xxx,591,800.34 xxx,xx1,785 x,xxx,591,851.34
FIELD NO.	FIELD NAME
04 TRANS 05 AMOUN	ACTION TYPE
	ARE/DATE FUNDS TO BE AVAILABLE
	TUTIONAL IDENTIFICATION NO.
	//PAYEE ACCOUNT NO. TRACE NO.
	ACTION TYPE
05 AMOUN	
	ATE/DATE FUNDS TO BE AVAILABLE TUTIONAL IDENTIFICATION NO.
	/PAYEE ACCOUNT NO.
	TRACE NO. ID TRANSACTION TYPE
	D TRANSACTION TYPE NATOR SHORT NATE
12 PAYOR	//PAYEE NAME
	NATOR LONG NAME NATING DIRECT CLEARER USER ID
	NATIO DIALE CLEARE OSE ID
	TUTIONAL ID NO. FOR RETURNS
	NT NUMBER FOR RETURN NAL ITEM TRACE NUMBER
	ID DATA RIGHEN I.D.
	POVED INSUFFICIENT FUNDS
	NAL TXN NOT FOUND FOR EFIJ CATE E/F OR I/J
	ITTION IN DEFAULT
	FOURD INVALID ACCOUNT NO.
	EVECT, SO REJECT CORRESPONDING NNED DUE TO UNACCEPTABLE DESTINATION/RECORD TYPE

#### Figure 8.3: Consolidated Returns, Recalls, Rejects, and Error Corrections Report (ICRR/UCRR)

 Summary – The bottom portion of the report is divided into two columns: one for the total number of Debits (D, E, J) and one for the total number of Credits (C, F, I). The total Rejects, Returns, and Recalls are then listed followed by the Grand Total.

The Invalid Field No. column indicates the reason for rejection. Compare the number to the legend provided below the transaction details. The following table describes the reasons that each type of reject may have occurred.

Reason for Reje	ect	
Reject Code (Field Number)	Field	Reason
04	Transaction Type	TRANSACTION TYPE is invalid or blank.
05	Amount	AMOUNT is blank, or not greater than zero.
06	Due date/Date Funds to be Available	DUE DATE is invalid or blank.
07	Institutional identification No.	INSTITUTION (route and/or transit) is not in the correct format, does not exist or is blank.
08	Payor/Payee Account No.	ACCOUNT NUMBER is not a valid format for the specified INSTITUTION.
09	Item Trace Number	ITEM TRACE NO. is invalid.
10	Stored transaction Type	STORED TRANSACTION TYPE is invalid or blank.
11	Originator Short Name	ORIGINATOR SHORT NAME is blank.
12	Payor/Payee Name	PAYOR/PAYEE NAME is blank.
13	Originator Long Name	ORIGINATOR LONG NAME is blank.
14	Originating Direct Clearer User ID	Originating Direct Clearer ID is invalid or blank.
15	Cross Reference No.	CROSS REFERENCE is blank.
16	Institutional ID number for returns	INSTITUTION FOR RETURNS (route and/or transit) is invalid or blank. It should specify your credit union.
19	Original Item Trace Number	Original item trace number is invalid or blank.
21	Invalid Data Element ID	DATA ELEMENT ID is invalid or blank.

#### Distribution

This report is available the day after Central 1 has processed the file.

# 8.3 Summary of Data Received Report (ICRM/UCRM)

#### Description

This report lists an Originator's AFT transactions by file creation number and includes the total item count and dollar value. Canadian dollar transactions are reported on the ICRM, and US dollar transactions are reported on the UCRM.

#### Purpose

Use this report as acknowledgement that Central 1 processed the AFT file. Compare the data on this report to your own records.

#### Organization

The report is divided into four parts (see Figure 8.4):

- Payment Details Displays the total number and dollar value of transactions in the file. Figures are divided into debits and credits and each line is separated by Direct Clearer.
- Error Correction Details Always shows zeros.
- Totals Displays the total dollar value and item count of AFT transactions.
- Destination Statistics Displays the number of transactions by the destination Direct Clearer. Figures are divided into debits and credits.

CENTRAL1 04/08/10 ICRM 080911 PROGRAM ICR010 CAD	110	CENTRAL 1 CREDIT U	NION		PAGE	1 05-03-25
REPORT RTCS010/1				ICS D	ATE APR	
FROM- XXXXXXX CREDIT UNION - CUSTOMER NUMBER,		ТО	- C.U.C.C. / CENTRALI 86900	L		
	SUMMAR	Y OF DATA RECEIVED FRO	M CAFT SYSTEM			
PAYMENT DETAILS		FILE CREATION NO. FILE CREATION DATE				
	ION NUMBER	B I T S (DUE TO) AMOUNT 102,208.48	NUMBER (DUE			
SUB TOTALS	130	102,208.48	130	102,208.48		
ERROR CORRECTION DETAILS SUB TOTALS	0	.00	0	.00		
TOTALS	130	102,208.48	130	102,208.48		
TOTAL NUMBER OF ITEMS -	260					
NUMBER OF REJECTS RECEIVED	0					
ORIGINATING CREDIT UNION :	080911110					

Figure 8.4: Summary of Data Received Report (ICRM/UCRM)

#### Distribution

The report is available the day after Central 1 processes the file. It is produced each time an Originator uploads a file to *PaymentStream*<sup>™</sup> AFT or releases transactions from *PaymentStream* AFT.

# 8.4 Incoming AFT Transactions List (ICTI/UCTI)

#### Description

This report provides a detailed list of an Originator's AFT transactions by file creation number. The report also shows any offsetting transactions that Central 1 created. Canadian dollar transactions are listed on the ICTI, and US dollar transactions are listed on the UCTI.

#### Purpose

Use the report to view individual transactions sent to the receiving financial institutions and to view offsetting transactions created by Central 1.

#### Organization

The report is separated by Originator ID and sorted by cross reference number. Each transaction is listed separately. See Figure 8.5.

BCCCU- 07/27/10 ICTI 080901234 PROGRAM ICR020 CAD	CENTRAL 1 CREDIT	UNION	PAGE 166 12-19-23
REPORT RTCS025/1	ITEM TRACE REPORT - IN	COMING ITEMS	10 10 10
FROM 8090123456 ABC COMPANY LIMITED	FILE CREATION NUMBER 0031	CREATION DATE 005066	ICS DATE JUL 27, 2010 DESTINATION INFO
ITEM TRACE NUMBER CROSS REFERENCE NO. ITEM TRACE REPORT ORIGINAL	FIN TRNSIT ACCOUNT NO. INST NO.	AMOUNT TRAN DUE PAYEE CD DATE	NAME EX DATA RELEAS MD CENTR DATE
8690 86900 0000 760123456 270123456777 8690 86900 0000 760123457 270123456888 8690 86900 0000 760123458 270123456899 8690 86900 0000 760123459 27012345333	0809 12345 60-007-890-3 0809 12456 400070890033 0809 12567 000708900999 0809 125678 100007089009	149.86 123C 010210 JOHN DOE 377.98 123C 010210 JANE DOE 187.23 123C 010210 ADAM SMIT 924.38 123C 010210 JOAN SMIT	

Figure 8.5: Incoming AFT Transactions List (ICTI/UCTI)

#### Distribution

The report is available the business day after Central 1 processes the file.

### 8.5 Transaction Account Warning List (ICRW/UCRW)

#### Description

This report lists the transactions that may contain an error in the destination account number. If the account number validation is the only error, the transaction will be sent, and a warning message will be issued. There is no guarantee that the receiving financial institution will process the transaction. Canadian dollar transactions are reported on the ICRW, and US dollar transactions are reported on the UCRW.

#### Purpose

Use the report to view transactions flagged with a warning.

Transactions displayed on this report are not rejected if this is the only error. However, the receiving account number is incorrect, so the other financial institution must post the transaction manually. As this could result in late posting, correct the account number before the next due date. The account number appears in the Invalid Field No. column. Central 1 does not contact Originators about these transactions.

#### Organization

This report is generated per file creation number and sorted by the transactions with account warnings. See Figure 8.6.

CENTRAL1 08/01/10 ICRW 080911110 PROGRAM ICR020 CAD	CENTRAL 1	CREDIT UNION			AGE 1 TIME: 12-15-01
REPORT RTCS015/1	TRANSACTION AC	COUNT WARNING LIST	2	ICS DATH	8 AUG 01, 2010
FROM - ABCDE INSURANCE - XXXXXXXXX CUSTOM	ER NO 8090000111		TO - CEN	TRAL 1 CREDIT UNION	
YOUR FILE CREATION NO 3748 CREATION DATE	009328			DATA CENTRE LOCATION 00000	086900
F.I. ID. CROSS REFERENCE NO. PAYEE/DRAWEE	NAME	DUE DT TRAN	AMOUNT	ITEM TRACE NUMBER	ACCOUNT NO.
0809 30100 105 Vincent ABCDE ABCDEFGHIJK		010105 3300		8690 86900 0000 211491503	
0002 90290 218 Carla DDDDD DDDDDDDD,Jaso: 0002 30270 220 Tina EEEEEEEEEE EERERE,Mark		010105 330W 010105 330W		0020 86900 0000 211491388 0020 86900 0000 211491496	
	DEBITS		CR	EDITS	
TRANSACTION NUL	MBER	AMOUNT	NUMBER	AMOUNT	
READ TOTAL	80	44,605.24	80	44,605.24	
W INVALID ACCOUNT NO WARNING ONLY -	MRANGAGUTON DITI F	P DECORPORED BY CR		MAY BE BETECHED BY BECE	NTNC INCOTOURTON
INVALID ACCOUNT NO WARNING ONEI -	IRANSACIION WILL E	DE PROCESSED DI CEN	IRALL, BU	I MAI DE RECECTED DI RECE.	IVING INSTITUTION

Figure 8.6: Transaction Account Warning List (ICRW/UCRW)

#### Distribution

The report is available the business day after Central 1 processes the file and is only produced if there are potential account number errors.

# 8.6 Notice of Change Detailed Listing (NCDL/NUDL)

#### Description

This report provides updated AFT transaction information from the destination financial institution (e.g., the correct recipient account number, name). Canadian dollar transactions are reported on the NCDL, and US dollar transactions are reported on the NUDL.

#### Purpose

An Originator will receive an NCDL/NUDL report when the destination financial institution advises the Originator of incorrect Payee/Payor account information. Verify the changes with your client before updating your AFT records. It may be necessary to update the Payor's PAD agreement.

#### Organization

The report is separated by Originator ID. Each transaction is reported on two lines. See Figure 8.7.

BCCCU- PROGRA	07/26/10 M NOC030	NCDL 1234 CAD	8090001235	CENTRAL	1 CREDIT UNION				PAGE 1 15-01-32
REPORT	RTCS030/3		NOTICE O	F CHANGE	(AFT) DETAILED L	ISTING - CAN			
SENT T	O MOUNTAIN	VILLAGE TENNIS	CLUB 080912345						
		OLD ACCOUNT NEW ACCOUNT	PAYOR/PAYEE NAME LONG NAME		TRACE NUMBER SHORT NAME	XREF NO	SUNDRY INFO	INST RTNS ACT# RTNS	ORIG ID
	001610123 001610123	1101100101234 100101234	DOE, JANE MT. VILLAGE TENNIUS	CLUB	869086900012300 MT. TENNIS CLUB			080912340 100819999	8090001239
TOTAL	NUMBER OF	ITEMS -		1					

Figure 8.7: Notice of Change Detailed Listing (NCDL/NUDL)

#### Distribution

The report is available once a week on Tuesdays, if a notice of change (NOC) transaction was received.

# 9 AFT Processing and Exception Items

If an AFT file is uploaded or records are released on *PaymentStream*<sup>™</sup> AFT that the Originator does not want processed, the Originator can correct these records without affecting other transactions in the file. If an entire file includes duplicate transactions, is sent in error, or contains incorrect data on each record, the business member Originator can cancel the file. Corrections are processed as recalls or error corrections depending on whether the transactions have been posted to the recipients' accounts.

## 9.1 Recalling AFT Transactions and AFT Files

A recall is used to return a transaction or a file that has not yet been posted to the recipient's account. A recall is not an AFT transaction. It is a request to return unposted transactions or files. Recalls are processed on a best efforts basis and are subject to the following parameters:

- Debit Transactions Individual debit transactions cannot be recalled after Central 1 releases the transaction to the other financial institution.
- Credit Transactions Credit transactions can be recalled if they have not been posted to the recipients' accounts and the request is received the business day before the due date. Initiate an error correction if the transaction has been posted to the recipient's account.
- Credit or Debit Files A business member Originator's AFT file can be recalled if Central 1 has not released the file to another financial institution.
  - Note: If the file was released to the receiving financial institution but the transactions have not been posted to the recipients' accounts, recall each credit transaction individually. If the transactions were posted to the recipients' accounts, request an error correction.

Contact your financial institution to request an AFT recall.

### 9.2 Requesting AFT Error Corrections

An error correction is used to reverse an AFT transaction or AFT file that is posted to the recipients' accounts in error. Error corrections have the following constraints:

- Error corrections do not guarantee the permanent return of funds since they can be disputed within 90 days of the posting date.
- Original AFT transactions are still eligible for return despite error correction requests. As a result, AFT returns will be posted to the business member Originator's account.
- Error corrections are handled on a best effort basis.

To request an error correction, business member Originators contact their financial institution. Financial institutions must submit error correction requests to Central 1 by the following deadlines:

Note: Calculate your equivalent time based on the times provided in Pacific Time.

- 2:00 pm PT, three business days after delivery of the original credit or debit transaction,
- 2:00 pm PT, two business days after the date funds are to be made available of the original credit transaction, or
- 2:00 pm PT, two business days after the due date of the original debit transaction, whichever is later.

# 9.3 Handling Returned AFT Transactions

The receiving financial institution can return AFT transactions for various reasons (e.g., the payment is NSF, the account number is invalid or closed). Returned AFT transactions are reported on the Consolidated Returns, Recalls, Rejects, and Error Corrections Report (ICRR/UCRR), usually one or two days after the due date.

The business member Originator proceeds as follows each business day:

1. Refer to the Consolidated Returns, Recalls, Rejects, and Error Corrections Report (ICRR/UCRR) to determine if any transactions were returned.

See Section 8.2, Consolidated Returns, Recalls, Rejects, and Error Corrections Report (ICRR/UCRR). The Tran Code column displays the return code, and the Amount field indicates whether the transaction is a credit or debit. "J" indicates a returned debit, and "I" indicates a returned credit. The table below lists the reason that corresponds to each return code.

Code	Reason	Code	Reason
901	Not Sufficient Funds (Debits Only)	914	Incorrect Payor/Payee Name
902	Account Not Found	915*	No Agreement Existed
903	Payment Stopped/Recalled	916*	Not According to Agreement – Personal
905	Account Closed	917*	Agreement Revoked – Personal
907	No Debit Allowed	918*	No Confirmation/Pre-Notification – Personal
908	Funds Not Cleared (Debits Only)	919*	Not According to Agreement – Business
909	Currency/Account Mismatch	920*	Agreement Revoked –Business
910	Payor/Payee Deceased	921*	No Confirmation/Pre-Notification – Business
911	Account Frozen	922	Customer Initiated Return
912	Invalid/Incorrect Account Number	990	Institution in Default

\*The Payor must complete a Reimbursement Claim. This document is retained by the Payor's financial institution and must be provided to the Payee's financial institution upon request.

- 2. Investigate the reason for return and take appropriate action.
- 3. Obtain the correct account information from the customer and update the record on *PaymentStream*<sup>™</sup> AFT or on the software used to create the transaction (if applicable).
- 4. Contact the recipient to resolve the problem and arrange for payment of the returned item (if applicable).
- 5. Contact the financial institution regarding settlement issues.

## 9.4 Handling Rejected AFT Transactions

AFT transactions are subject to a validation check at Central 1 and at the data centre of the receiving financial institution. Transactions that fail either validation check are rejected. The business member Originator proceeds as follows each business day:

- 1. Review the Consolidated Returns, Recalls, Rejects, and Error Corrections Report (ICRR/UCRR) to determine if any transactions rejected. See Section 8.2 for an example.
- 2. Credit transactions have a "C" in the Amount field and debit transactions have a "D". The reason for rejection is recorded in the Invalid Field No. column. Compare this numeric code to the legend below the transaction details.
- 3. Obtain the correct account information (if applicable).
- 4. Update the record on PaymentStream AFT or on the software used to create the transaction (if applicable).
- 5. If applicable, arrange for payment of the rejected item or, with authorization from the recipient, create another transaction.
- 6. Contact the financial institution regarding settlement issues.

# Appendix A — "Add AFT Record" Field Descriptions

#### Amount

This field identifies the dollar value of the record. The amount cannot be zero or a negative value, and it must be less than or equal to the Originator's transaction limit as displayed on the Add AFT Record page. Maximum length: 10 characters (8-digit whole number, 2-digit decimal).

#### **Business Day Only (Credit Records Only)**

A user can select this option only when entering a credit record. If the "Business Day Only" box is selected and the due date of a record falls on a non-business day, the due date will be recalculated to the previous business day. Once the payment is released and processed, the due date will be reset back to the original setting. This allows the transactions to always fall on a business day and is displayed as the Actual Due Date. The Next Release Date shows when the transaction should be released from *PaymentStream*<sup>™</sup> AFT.

11/10/2014		1	<b>Business Day Only</b>
Actual Due Date	10/10/2	2014	
Next Release Date	07/10/2	2014	

Example: The AFT credit record frequency is set to bi-weekly and the due date is Friday, April 3, which is a statutory holiday. *PaymentStream* AFT recalculates the due date to be Thursday, April 2. Once the April 2 payment is processed, *PaymentStream* AFT sets the next payment due date to bi-weekly on Friday, April 17.

#### Comments

This field is used for the Originator's reference only. Comments can be entered for the Payee/Payor record but will not be transmitted with the transaction.

#### **Cross Reference Number**

This field identifies an Originator-assigned reference number for the transaction. If a value is not entered, the AFT system places the file creation number in this spot when it creates the transaction file. Maximum length: 19 characters.

#### **Due Date**

This field identifies the date the transaction will be debited or credited to the Payee/Payor's account at the receiving financial institution. Due dates for credit records cannot be backdated more than 30 calendar days and cannot be future dated more than 14 calendar days. Due dates for debit records cannot be backdated more than 173 calendar days and cannot be future dated more than 14 calendar days.

#### **Expiry Date**

This field identifies the date after which transactions are no longer created for the Payee/Payor. The expiry date must be later than or equal to the due date. Transactions are created up to and on the expiry date, but not after. Transactions are not created for expired records (records with an expiry date that has passed or with a due date after the expiry date). If the frequency is "one time (OT)", the expiry date is automatically populated with the due date after the transaction is released for processing.

#### Frequency

This field identifies the transaction frequency. If the frequency X-Scheduled or XB-Scheduled Business is selected, 4 text boxes open after the frequency field where the user can identify the days of the month when transactions will be created. Frequencies are as follows:

- A-Annual Each time a transaction is created, the due date will be incremented to the same calendar day for the next year.
- **B**-Bi-Weekly Each time a transaction is created, the next due date will be incremented two weeks (14 calendar days) from the current due date.
- **BM**-Bi-Monthly Each time a transaction is created, the next due date will be incremented two months from the current due date.
- M-Monthly Each time a transaction is created, the next due date will be incremented to the same date of the next calendar month. If the date is not valid (e.g., February 30) the due date will be incremented to the last day of the month.
- ML-Monthly Last Day of Month Due date must be a month-end date. Each time a transaction is created, the due date will be incremented to the last day of the next calendar month.
- **OT**-One Time Transaction will be created once. Payee/Payor record will expire following release of the one-time transaction. No further transactions will be created.
- **Q**-Quarterly Each time a transaction is created, the due date will be incremented three months to the same calendar day. For example, January 15 would increment to April 15.
- **S**-Semi-Monthly Due date must be either the 15<sup>th</sup> day of the month or the last day of the month. Each time a transaction is created, the next due date will be incremented accordingly.
- **SA**-Semi Annual Each time a transaction is created, the due date will be incremented six months to the same calendar day. For example, January 15 would increment to July 15.
- W-Weekly Each time a transaction is created, the next due date will be incremented one week (seven calendar days) from the current due date.
- X-Scheduled One to four set days per month can be entered in the text boxes beside frequency. Each time a transaction is created, the due date will be incremented to the date entered in the next text box. After the last transaction is created for a month, the next due date will move to the first date entered in the text box of the next month. The due date entered must match one of the dates entered in the text boxes.
- XB-Scheduled Business Same as Scheduled except that due dates must be business days. If the date entered in the text boxes falls on a weekend or holiday for that month, the due date will be set to the last business day prior to the weekend or holiday. When entering the record for the first time, the due date must be a business day. This applies to both credit and debit transactions.

#### Last Name/Business Name

This field displays the Payee/Payor's last name or business name if the Payee/Payor is a business. Minimum length: 1 character; maximum length: 30 characters.

#### **First Name**

This field displays the first name of the Payee/Payor. Maximum length: 30 characters.

#### Institution

This field identifies the name of the financial institution based on the route and transit number entered. The information is automatically populated by the system provided the FI is selected from the Search for FI list.

#### Mark as Dormant

This field identifies a period in which no transactions are created for the Payee/Payor. The record is dormant if its due date is later than or equal to the Dormant From date and earlier than or equal to the Dormant To date.

- Dormant From This field identifies the start date of a period in which no transactions are created for this Payee/Payor. The Dormant From field must contain a date earlier than the Dormant To date.
- Dormant To This field identifies the end date of a period in which no transactions are created for this Payee/Payor. The Dormant To date must contain a date later than the Dormant From date.
- Recur Annually This field identifies if the dormant period for the record occurs annually.

#### **Next Release Date**

This field identifies the date the transaction must be transmitted by the Originator to ensure that the transaction is delivered to the receiving financial institution for processing by the due date. The date must be a business day. When the system calculates the release date, it skips Saturdays, Sundays, and holidays.

#### **Originator Sundry Information**

This field identifies additional Originator information such as a billing period or pay period. Maximum length: 15 characters.

#### Payee/Payor's Account Information

- Transit This field identifies the receiving financial institution's transit number. The transit number must be a valid transit number in the Financial Institution File. Required length: 5 characters.
- Route This field identifies the receiving financial institution's route number. The route number must be a valid route number in the Financial Institution File. Required length: 3 characters.
- Account This field identifies the account number of the Payee/Payor to which the transaction will be sent. Maximum length: 12 characters.

#### **Record Type**

This field identifies whether the record is a debit or a credit.

#### **Returns Account Information**

- Return Account Transit This field identifies the transit number of the financial institution that the Originator wants transactions delivered to if returned by the receiving financial institution. The return transit number must be numeric and a valid transit number in the Financial Institution File. Required length: 5 characters.
- Return Account Route This field identifies the route number of the financial institution that the Originator wants transactions delivered to if returned by the receiving financial institution. The return route number must be numeric and a valid route number in the Financial Institution File. Required length: 3 characters.
- Return Account This field identifies the account number the Originator wants transactions delivered to if returned by the receiving financial institution. The return account must be numeric. Minimum length: 1 character; maximum length: 12 characters.

#### Search for FI

This link allows a user to search for a financial institution. All or part of the financial institution's name can be entered.

#### **Transaction Type**

This field identifies the transaction type as defined by Payments Canada (e.g., payroll deposit, strata fee, loan payment, etc.). A user can select the Look up Type link to view the available transaction types.

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