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POSITIVE PAY

About Positive Pay

Positive Pay helps to prevent check fraud by allowing company users to examine questionable checks and make decisions to pay or return them.

Positive Pay matches posted check information with check issue items like serial number and amount and creates exceptions if discrepancies are found. Positive Pay does not verify funds availability (i.e. account balances) when processing checks.

About Reverse Positive Pay

Reverse Positive Pay helps to prevent check fraud by allowing company users to examine *every* check and make decisions to pay or return them.

Companies can have Positive Pay and Reverse Positive Pay services entitled but an account can only be entitled to one of the services.

About Payee Positive Pay

Payee Positive Pay helps to prevent check fraud by comparing the payee names in a company user's check issue file against those stored by the financial institution. When the payees do not match perfectly an exception is created.

Exceptions generated from the payee comparison always appear with a Payee Mismatch exception reason.

Payee Positive Pay is available to companies that also use Positive Pay.

Check Exceptions

About Check Exceptions

Check exceptions are checks that are presented for payment that differ from the reconciliation file stored at the financial institution.

Check Exception Reasons

Checks can differ from the reconciliation file for many reasons.

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Exception Description Reason		
Duplicate Item Two or more checks paid with the same serial number.		
Amount Mismatch	The paid check amount and the issued amount are not the same.	
Future Dated	The check was paid on a date earlier than when it was issued.	
Posted Against Void	A paid check matched a voided issue.	
No Issue Found	A paid check had no matching issue.	
Serial Error	A paid check is missing a serial number. For example, the serial number may not have been correctly read during processing.	
Payee Mismatch	The payee name on the posted check does not match the issued item. This Exception Reason is only applicable to companies that have the Payee Positive Pay service.	
Posted Against Stop	A paid check matched a stopped issue.	

Make Decisions on Check Exceptions

Company users can make pay or return decisions on check exceptions.

- 1. Click Account Services > Positive Pay > Manage Exceptions.
- 2. Go to the **Check Exceptions Awaiting Decision** section to make a decision on one or more exceptions:

Make a decision on one exception	1.	Click the
	2.	Click a li
Apply a decision		

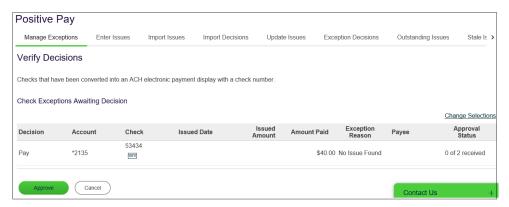
to multiple exceptions

- 1. Click the **Select Decision** link beside the exception.
- 2. Click a link in the **Decision** column.
- 1. Select the check boxes beside the exceptions.
- Select an Apply this decision to selected exceptions option and then click Apply.

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- 3. Click Continue.
- 4. Verify the decision as needed and then click **Approve/Transmit**.

Verify Decisions Page Sample



Correct Check Exceptions

Company users can edit exceptions to correct discrepancies in the posted check information. Exceptions that are corrected automatically have a **Correction** decision applied to them.

- 1. Click Account Services > Positive Pay > Manage Exceptions.
- Click the edit icon beside the exception to correct.

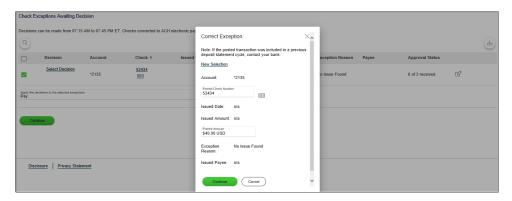
Note: This icon does not appear if the Positive Pay Exception Correction service is not entitled.

Correct the exception information as needed:

Reverse and repost	This action is recommended for items within the current deposit statement cycle; contact your financial institution to correct items posted on the last day of the statement cycle.		
	Change the Posted Check Number and/or Posted Amount by typing the desired posted check number and/or amount.		
Adjust check amount	This action is recommended when only adjusting the posted dollar amount of an item.		
	Change the Posted Amount to the desired posted amount.		
Correct issued information	Change one or more of the following: Issued Date, Issued amount, Issued Payee.		

Note: Changes cannot be made to both the issued and posted information associated with an exception item.

Correct Exception Page Sample



- Click Continue.
- 5. Verify the correction as needed and then click **Continue**.
- Click X to close the confirmation message.
 The Decision for the exception is changed to Correction on the Manage Exceptions page.

Remove an Exception Correction

Company users can remove corrections applied to check exceptions in error.

- 1. Click Account Services > Positive Pay > Manage Exceptions.
- 2. Click the edit icon beside the exception.

Note: The edit icon does not appear if the Positive Pay Exception Correction service is not entitled.

3. Click the Undo changes link.

Approve Check Exceptions

Check exceptions can be approved after decisions have been made on them.

Click Exceptions.

- 2. Go to the Check Exceptions Awaiting Approval section and select the exceptions to approve.
- 3. Click Continue.
- 4. Verify the exceptions as needed and then click **Approve/Transmit**.

Search for Check Exceptions

- 1. Click Account Services > Positive Pay > Manage Exceptions.
- 2. Go to the Check Exceptions Awaiting Approval or Check Exceptions Awaiting Decision section and then click the search () icon.
- 3. Complete the following fields:

Account Number The account number.

Check Number One check or a range of checks.

Posted Amount Specific amount or a range of amounts.

4. Click Search.

Search Exceptions Page Sample

Manage Exceptions	Enter Issues	Import Issues	Import Decisions	Update Issues	Exception Decisions	Outstanding Issues
Manage Exception	ns					
To make a decision on an	exception, choose	an applicable decision	on, check the appropriat	e exceptions, and the	en click "Continue".	
Check Exceptions Awai	ting Approval					
Approvals for decisions ca	n be made from 07	:15 AM to 07:45 PM	ET. Checks converted	to ACH electronic pay	ments appear with "ACH" I	peside the check number.
Q						
Search Exception	าร					
At least one field must con	ntain search criteria	n. If more than one fie	eld has search criteria, o	only records that mate	ch all fields will be returned.	
Account Number				*		
Check Number						
From			Exact Match			
To (Optional)						
Posted Amount						
Specific Amount						
Range						
Search C	ancel					

Search for Corrected Check Exceptions

1. Click Account Services > Positive Pay > Corrected Exceptions.

2. Complete the following fields:

Output To Screen, CSV file, or PDF

View All account types or a specific account type.

Account Accounts entitled to Positive Pay.

Issue Date Range Specific Date, Date Range, or Previous Business Day.

Correction Type Issues and posted items, Issued items only, or Posted items only.

3. Click Generate Report.

Search Corrected Exception Items Page Sample

Positive Pay						
Import Decisions	Update Issues	Exception Decisions	Outstanding Issues	Stale Issues	Issue Status	Corrected Exceptions
Search Correcte	ed Exception It	ems				
Up to 18 months of data	are available; a max	imum of three months may	be retrieved during a sing	le search.		
Output To Screen (HTML)			*			
Accounts						
View All Accounts			*			
Account			▼			
Issue Date Range						
Specific Date						
Date 6/18/2020			Ē			
O Date Range						
O Previous Business I	Day					
Correction Type						
 Issued and posted in 	tems					
O Issued items only						
O Posted items only						
Generate Report						

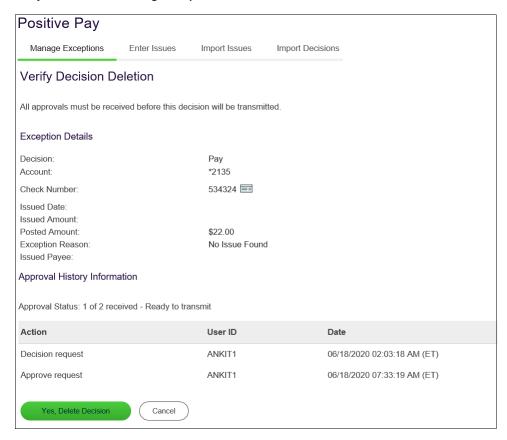
Decisions

Delete Decisions Made on Check Exceptions

Decisions that are pending approval can be deleted. Once a decision is deleted the exception requires a new decision and re-approval.

- 1. Click Account Services > Positive Pay > Manage Exceptions.
- 2. Click the link in the **Check** column for the decision you want to delete.
- Click the delete icon.
- 4. Verify the decision as needed and then click **Yes**, **Delete Decision**.

Verify Decision Deletion Page Sample



Search for Decisions Made on Check Exceptions

Company users can view the decisions made on check exceptions for entitled accounts regardless of who made the decisions.

- 1. Click Account Services > Positive Pay > Exception Decisions.
- 2. Complete the following fields:

Output to Screen, CSV, or PDF.

View All account types or a specific account type.

Account Accounts entitled to Positive Pay.

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Decision Date Range

Specific Date, Date Range, or Previous Business Day.

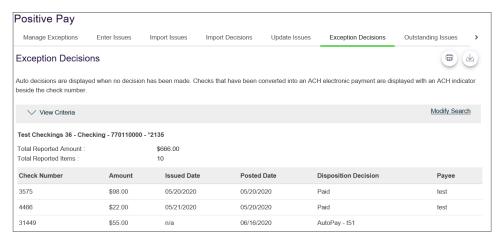
Decision Option

Include all decisions, Paid only, Return only, or Correction only (this

option might not be available to all companies).

3. Click Generate Report.

Exception Decisions Page Sample



Check Issues

About Check Issues

Check issues are representations of checks written by company users.

Check issues can be manually added or imported through a file.

Single or a sequence of check issues can be added manually.

Check issues can be imported using a pre-defined or custom file import definition. When a company user imports a check issue file their approval is applied automatically to the file. Each check issue that is successfully imported is audited and available for review in user activity.

Add Check Issues

Single check issues can be added manually to the system. .

- 1. Click Account Services > Positive Pay > Enter Issues.
- Complete the following fields:

Account Entitled accounts.

Check Number The number on the check.

Amount The amount on the check.

Issued Date The date on which the check was issued.

Issue Type Issue or Void.

Payee (Optional) The name of the payee. Required if using payee matching.

Sequential entry Click this option if entering a sequence of check issue items. When this

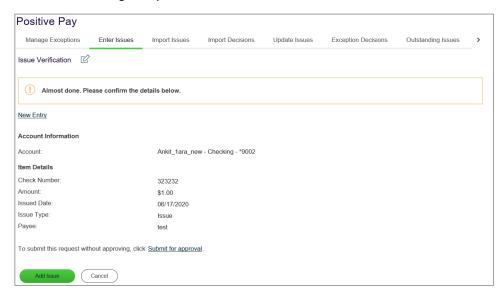
option is selected, the account information is pre-filled with the account from the previous entry and the check number is pre-filled with the next

incremental check number.

3. If entering sequential check issues, continue adding sequential check issue items until all items have been added.

- 4. Click Continue.
- 5. Verify the information and click the **Submit for approval** link or click **Add Issue** (depending on your entitlements).

Issue Verification Page Sample



View the Status of Check Issues

Company users can view the status of manually entered and imported check issues. .

1. Click Account Services > Positive Pay > Issue Status.

2. Complete the following fields:

Output To Screen, CSV, or PDF.

View View all account types or a specific account type like checking.

Account Accounts entitled to Positive Pay.

Date Range Specific Date or Date Range.

Note: Not required if the **Check Number** field is filled in.

Date type Issued date, Posted date, or Status updated date.

Note: Not required if the **Check number** field is filled in.

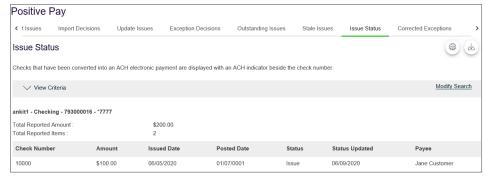
Amount (Optional)

Type a specific dollar amount or range of dollar amounts.

Check number (Optional)

A specific check number.

Issue Status Page Sample



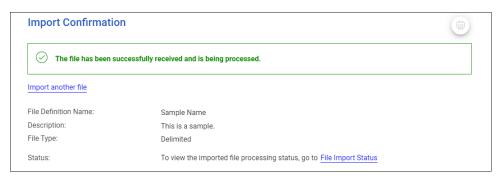
3. Click Generate Report.

Import Check Issue Files

Check issues can be imported a file into the system.

- 1. Click Account Services > Positive Pay > Import Issues.
- Select the StandardIssue file definition and then click Continue.
- 3. Click **Browse** and select the file you want to import.
- 4. Click **Import File** to import the file and automatically apply your approval.

Import Confirmation Page Sample



Secure File Transfer Protocol for Check Issue Files

Check issue files can be directly transmitted through Secured File Transfer Protocol (SFTP)

SFTP transmission is not automatically enabled for companies; additional set up and testing is required to enable SFTP transmission.

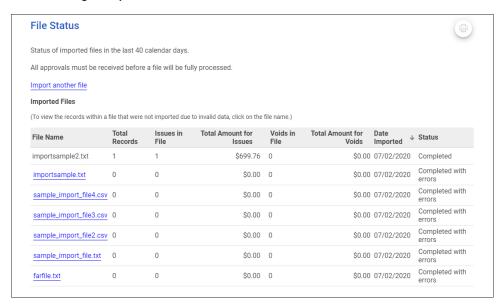
Once SFTP transmission is enabled and set up, the bank's standard "StandardIssue" file format or a custom file import definition can be used.

View the Status of Imported Check Issue Files

Company users can view the status of check issue files that were imported in the last 40 calendar days to determine if the import was successful.

- 1. Click Account Services > Positive Pay > Import Issues.
- 2. Click the View the status of files imported in the last 40 calendar days link.
- 3. **Optional:** If available, click the link in the **File Name** column to view the file details.

File Status Page Sample



Status Descriptions for Imported Check Issue Files

File Status	Description	
Completed The file imported successfully without issues.		
Completed With errors The file was imported but some records in the file were not because of in data, format, and so on.		
Completed with notes	The file processed successfully with additional details provided for some records in the file such as, the record was successfully uploaded with a \$0.00 dollar amount or the issue was paid on X date, and so on.	
Pending Approvals	The file was imported and needs approval by another user or users in the company. Once all approvals are received for a file, it is validated and the status is updated.	
Rejected	The file was not imported because it had an incorrect file format.	
Processing	The file is the process of being imported. This status is typically seen when importing large issue files.	

Correct Check Issues

Company users can update the amount, issued, date, or payee on check issues that do not match the information on the corresponding checks. When a check issue is updated to match the exception, the exception is removed from the *Manage Exceptions* page.

1. Click Account Services > Positive Pay > Update Issues.

2. Complete the following fields:

View Criteria All accounts, entitled, or recently used accounts.

Account Select an account.

Date Range Specific Date, Date Range, or Previous Business Day.

Include Exception issue items or Outstanding issue items.

Check Number (optional)

Type a specific check number.

3. Click Continue.

- 4. Click the link in the **Check** column for the issue you want to correct.
- Correct the selected exception or outstanding issue:
 - a. Click the edit icon beside the **Issues Details** heading.
 - b. Change the Item Details options as needed and then click Continue
- 6. Verify the information as needed and then click **Save Changes**.

Delete Outstanding Check Issues

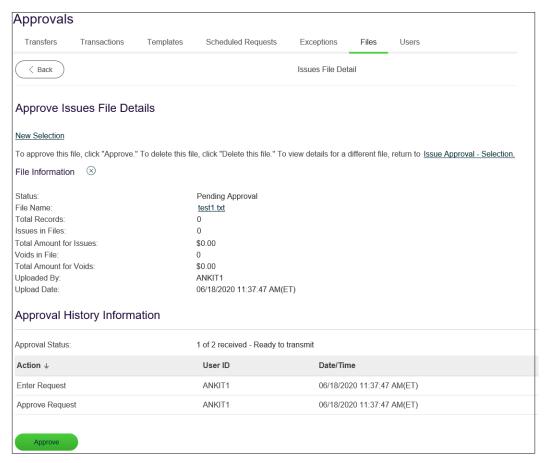
- Click Account Services > Positive Pay > Update Issues.
- 2. Click Continue.
- 3. Click the delete icon (\bigotimes) beside the issue you want to delete.
- 4. Click Yes, Delete.

View/Download Check Issue File Content

Company users responsible for approving check issue files can view and/or download the content of files before approving them. .

- 1. Click Approvals > Files.
- 2. Scroll to the **Positive Pay Issue Files** section and then click the relevant link in the **File Name** column.

Approve Issues File Details



Approve Check Issues and Check Issue Files

Company users can approve individual outstanding issue files.

Click Approvals.

- 1.
- 2. Do one of the following:
 - Click the Exceptions tab, click the check box beside each issue you want to approve and then click Approve Selected.

 Click the Files tab and scroll to the Positive Pay Issue Files section. Click the check box beside each issue you want to approve and then click Approve Selected.

Delete Unapproved Check Issues and Check Issue Files

- 1. Click Approvals. .
- 2. Do one of the following:

Delete issue files

- Click the Files tab and scroll to the Positive Pay Issue Files section.
- 2. Click the link in the File Name column.
- 3. Click the delete icon beside the **File Information** section heading.
- 4. Click **Delete**.

Delete issues

- 1. Click the **Exceptions** tab and scroll to the **Positive Pay Issues** section.
- 2. Click the link in the Check column.
- 3. Click the delete icon beside the **Account Information** section heading.
- 4. Click Delete.

Search for Outstanding Check Issues

Search for outstanding check issue items that have not yet passed the stale date for entitled accounts.

Click Account Services

- 1.
- 2. Positive Pay > Outstanding Issues.
- 3. Complete the following fields:

Output To Screen, CSV, or PDF

View All account types or a specific account type like checking.

Account Accounts entitled to Positive Pay.

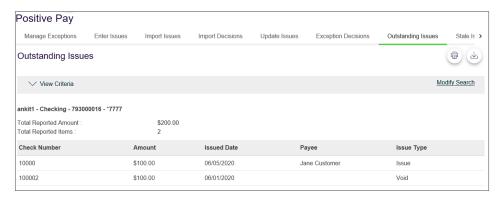
Issued Date All, Specific Date, Date Range, Previous Business Day

Range

Include Issues and Voids, Issues Only, or Voids Only.

4. Click **Generate Report**.

Outstanding Issues Page Sample



Search for Stale Check Issues

1. Click Account Services > Positive Pay > Stale Issues. .

2. Complete the following fields:

Output To Screen, CSV, or PDF

View All account types or a specific account type like checking.

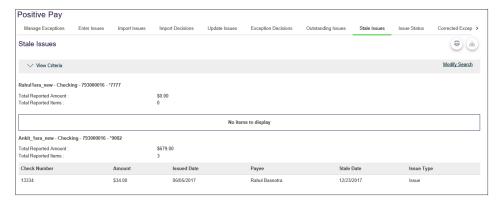
Account Accounts entitled to Positive Pay.

Issued Date All, Specific Date, Date Range, or Previous Business Day

Range

3. Click Generate Report.

Stale Issues Page Sample



File Formats & Requirements

Issue File Format

The issue file to be imported should follow the following standard format:

Field Name	Field No.	Field Properties
Account	1	Numeric only, Max 10 character
Check Number	2	Numeric only, Max 10 character
Amount	3	Numeric only, Do not include decimal point, Max 1000000000
Issue Date	4	MM/DD/YY
Issue Type	5	"I" = Issue, "V" = Void
Payee Name (optional)	6	Alphanumeric, space and special characters allowed, Max 96 characters

PARTIAL ACCOUNT RECONCILIATION

About Partial Account Reconciliation

Partial Account Reconciliation allows company users to view lists of all checks that have cleared an account and all other debits and credits posted to an account for a specific period. Company users are provided with a statement each reconciliation cycle indicating the total activity for the period.

If a posted check is corrected (adjusted, or reversed/re-posted), the Partial Account Reconciliation Statements and Activity include the original posted check and the corrected check.

Statements & Activity

About Partial Account Reconciliation Statements

Statements are account history-based reports that are generated at a cycle defined by the company's financial institution.

Statements provide an account balance summary and paid check activity for a specified period.

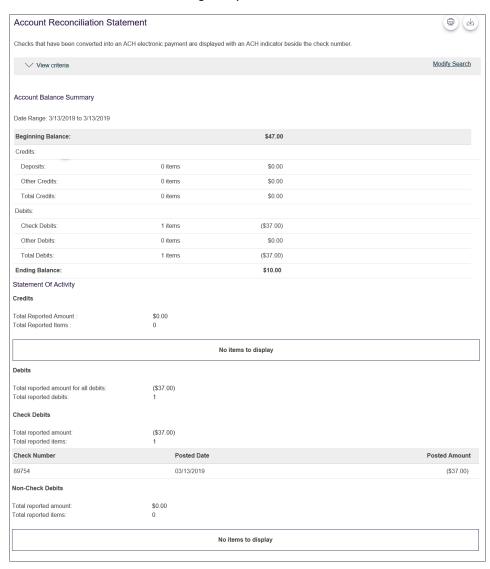
Partial Account Reconciliation Statement Components

Component	Description
Account Balance Summary	Provides the working balance as of the current cycle cutoff. The component starts with the working balance from the previous cycle cutoff and calculates the net activity (total credits less total debits) for the current cycle.
Statement of Activity	Provides all activity of credits and debits (both check debits and non-check debits) posted for the current cycle. A subtotal of the number of items and the dollar amount is provided for each item type.

View Scheduled Partial Account Reconciliation Statements

- 1. Click Account Services > Partial Account Reconciliation > Statements-Reconciliation.
- 2. Select an Account and click Change Account.
- Click the link in the Account column for the statement you want to view.

Account Reconciliation Statement Page Sample



About Partial Account Reconciliation Activity

Activity provides company users with on-demand access to paid check activity for accounts during a specified period.

Search Activity - Partial Account Reconciliation

- 1. Click Account Services > Partial Account Reconciliation > Activity-Reconciliation.
- 2. Complete the following fields:

Output To Screen, CSV, or PDF.

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View All account types or a specific account type like checking.

Accounts Accounts entitled to Partial Account Reconciliation.

Posted Date Range

Specific Date, Date Range, or Previous Business Day.

Include Statement of Activity or Paid Checks.

Click Generate Report.

Paid Checks Page Sample



File Formats & Requirements

Paid Checks Type 2 Field Requirements

Paid Checks Type 2 is a fixed file download format specific to check debit activity.

Fields that exceed the maximum length in the Paid Checks Type 2 format are truncated in the Paid Checks Type 2 output.

Field	Bytes	Position
Account Code	1 Value: "0"	1
Account NBR *	10	2 - 11*
Check NBR *	10	12 - 21*
Check Amt *	10	21 - 31* Assumed Decimal
Paid Date (MMDDYYYY)	8	32 - 39
Trailer ID	16	1 - 16 Value: "99999999999998"
	Account Code Account NBR * Check NBR * Check Amt * Paid Date (MMDDYYYY)	Account Code 1 Value: "0" Account NBR * 10 Check NBR * 10 Check Amt * 10 Paid Date (MMDDYYYY) 8

Record	Field	Bytes	Position
Trailer	Total Amount *	15	17 - 31* Assumed Decimal
Trailer	Total Count *	7	32 - 38*

DEPOSIT RECONCILIATION

About Deposit Reconciliation

Deposit Reconciliation enables companies with multiple locations to deposit into one central account. Deposits are tracked by a unique serial number on the deposit slip.

Only deposits are reconciled; all posted deposits are grouped and totaled by the serial number.

Statements & Activity

About Deposit Reconciliation Statements

Statements are account history-based reports that are generated at a cycle defined by the company's financial institution.

Deposit Reconciliation statements provide an account balance summary and deposit items with a location/serial number and items without a location/serial number.

Deposit Reconciliation Statement Components

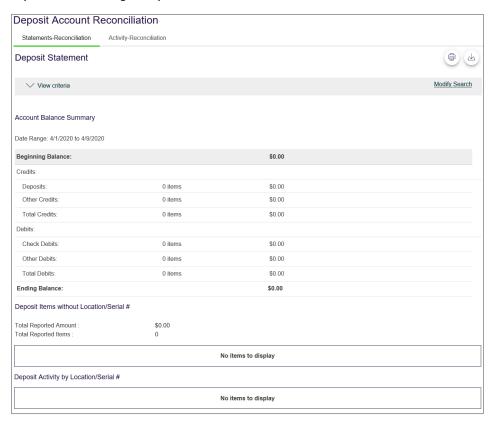
Component	Description
Account Balance Summary	Provides the working balance as of the current cycle cutoff. The component starts with the working balance from the previous cycle cutoff and calculates the net activity (total credits less total debits) for the current cycle.
Deposit Activity without Location/Serial #	Provides all posted deposits that do not have a serial number.
Deposit Activity By Location/Serial #	Provides all posted deposits which are grouped and totaled by the serial number of the deposit.

View Scheduled Deposit Reconciliation Statements

- 1. Click Account Services > Deposit Reconciliation > Statements-Reconciliation.
- 2. Select an Account and click Change Account.
- 3. Click the link in the **Account** column for the statement you want to view.

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Deposit Statement Page Sample



About Deposit Reconciliation Activity

Activity provides company users with on-demand access to deposit activity for accounts during a specified period.

Search Activity - Deposit Reconciliation

Up to 18 months of activity are available.

- 1. Click Account Services > Deposit Reconciliation > Activity-Reconciliation.
- Complete the following fields:

Output To Screen, CSV, or PDF.

Accounts Accounts entitled to Deposit Reconciliation.

Date Range Specific Date, Date Range, or Previous Business Day.

Include Deposit activity by location/serial # or Deposit items without

location/serial #.

3. Click Generate Report.

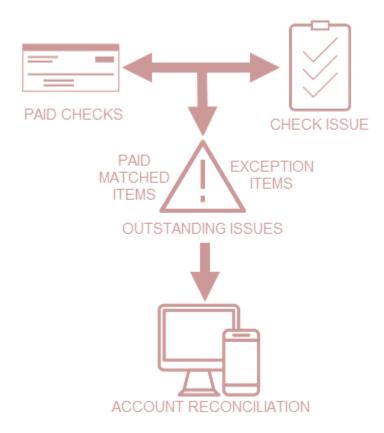
Deposit Activity By Location/Serial # Report Page Sample



FULL ACCOUNT RECONCILIATION

About Full Account Reconciliation

Full Account Reconciliation allows company users to balance account activities. Full Account Reconciliation uses the serial number and dollar amount to compare paid checks to issues and provides the results of the comparison to company users for balancing purposes. Company users can enter, import, and update check issues which are compared to the checks posted to an account. If a posted check is corrected (adjusted, or reversed/re-posted), the original posted check and the corrected check are included in the Full Account Reconciliation Statements and Activity.



Outstanding issues are checks that have not been paid. Exceptions are paid checks that differ from their related issues. Paid matched items are checks that cleared successfully without any exceptions.

Check Issues

About Check Issues

Check issues are representations of checks written by company users.

Check issues can be manually added or imported through a file.

Single or a sequence of check issues can be added manually.

Check issues can be imported using a pre-defined or custom file import definition. When a company user imports a check issue file their approval is applied automatically to the file. Each check issue that is successfully imported is audited and available for review in user activity.

Add Check Issues

- 1. Click Account Services > Full Account Reconciliation > Enter Issues
- 2. Complete the following fields:

Account Entitled accounts.

Check Number The number on the check.Amount The amount on the check.

Issued Date The date on which the check was issued.

Issue Type Issue or Void.

Payee (Optional) The name of the payee. Required if using payee matching.

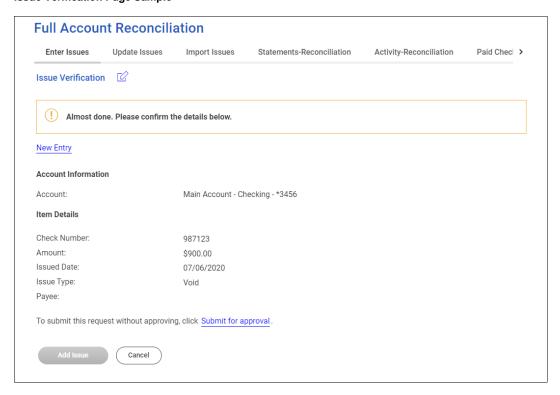
Sequential entry Click this option if entering a sequence of check issue items. When this

option is selected, the account information is pre-filled with the account from the previous entry and the check number is pre-filled with the next

incremental check number.

- 3. If entering sequential check issues, continue adding sequential check issue items until all items have been added.
- Click Continue.
- 5. Verify the information and click the **Submit for approval** link or click **Add Issue** (depending on your entitlements).

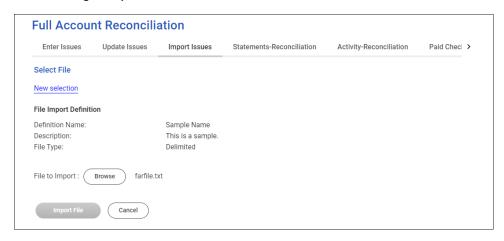
Issue Verification Page Sample



Import Check Issue Files

- 1. Click Account Services > Full Account Reconciliation > Import Issues.
- 2. Select a file definition and then click **Continue**.
- 3. Click Browse and select the file you want to import.
- 4. Click Import File to import the file and automatically apply your approval.

Select File Page Sample



File Transfer Protocol for Check Issue Files

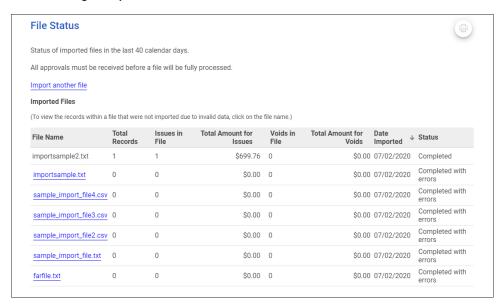
Check issue files can be directly transmitted through Secure File Transfer Protocol (SFTP).

SFTP transmission is not automatically enabled for companies; additional set up and testing is required to enable SFTP transmission. Once SFTP transmission is enabled and set up, the bank's standard "StandardIssue" file format or a custom file import definition can be used.

View the Status of Imported Check Issue Files

- 1. Click Account Services > Full Account Reconciliation > Import Issues
- 2. Click the View the status of files imported in the last 40 calendar days link.
- 3. Optional: If available, click the link in the File Name column to view the file details.

File Status Page Sample



Status Descriptions for Imported Check Issue Files

File Status	Description
Completed	The file imported successfully without issues.
Completed with errors	The file was imported but some records in the file were not because of invalid data, format, and so on.
Completed with notes	The file processed successfully with additional details provided for some records in the file such as, the record was successfully uploaded with a \$0.00 dollar amount or the issue was paid on X date, and so on.
Pending Approvals	The file was imported and needs approval by another user or users in the company. Once all approvals are received for a file, it is validated and the status is updated.
Rejected	The file was not imported because it had an incorrect file format.
Processing	The file is the process of being imported. This status is typically seen when importing large issue files.

Correct Check Issues

Context for the current task

1. Click Account Services > Full Account Reconciliation > Update Issues.

2. Complete the following fields:

View Criteria All accounts, entitled, or recently used accounts.

Account Select an account.

Date Range Specific Date, Date Range, or Previous Business Day.

Include Exception issue items or Outstanding issue items.

Check Number (optional)

Type a specific check number.

3. Click **Continue**.

- 4. Click the link in the Check column for the issue you want to correct.
- 5. Correct the selected exception or outstanding issue:
 - a. Click the edit icon beside the Issues Details heading.
 - b. Change the Item Details options as needed and then click Continue
- 6. Verify the information as needed and then click **Save Changes**.

Delete Outstanding Check Issues

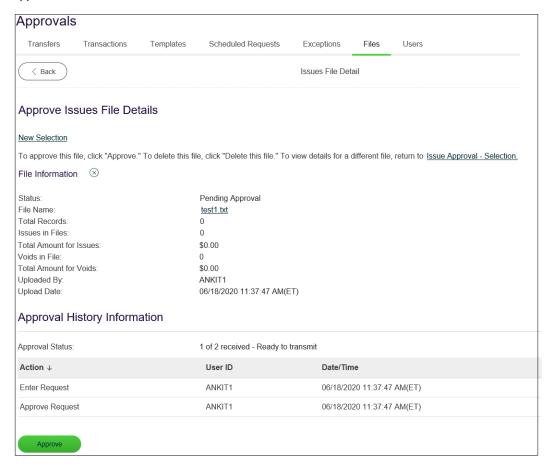
- 1. Click Account Services > Full Account Reconciliation > Update Issues.
- 2. Click Continue.
- 3. Click the delete icon (\bigotimes) beside the issue you want to delete.
- 4. Click Yes, Delete.

View Check Issue File Content

Company users responsible for approving check issue files can view and/or download the content of files before approving them.

- 1. Click Approvals > Files.
- 2. Scroll to the **Account Reconciliation Issue Files** section and then click the relevant link in the **File Name** column.

Approve Issues File Details



Approve Check Issues or Check Issue Files

Company users can approve individual outstanding issue files.

- 1. Click Approvals.
- 2. Do one of the following:
 - Click the Exceptions tab, click the check box beside each issue you want to approve and then click Approve Selected.
 - Click the **Files** tab and scroll to the **Account Reconciliation Issue Files** section. Click the check box beside each issue you want to approve and then click **Approve Selected**.

Delete Unapproved Check Issues and Check Issue Files

1. Click Approvals.

2. Do one of the following:

Delete issue files

- Click the Files tab and scroll to the Account Reconciliation Issue Files section.
- 2. Click the link in the File Name column.
- 3. Click the delete icon beside the **File Information** section heading.
- 4. Click **Delete**.

Delete issues

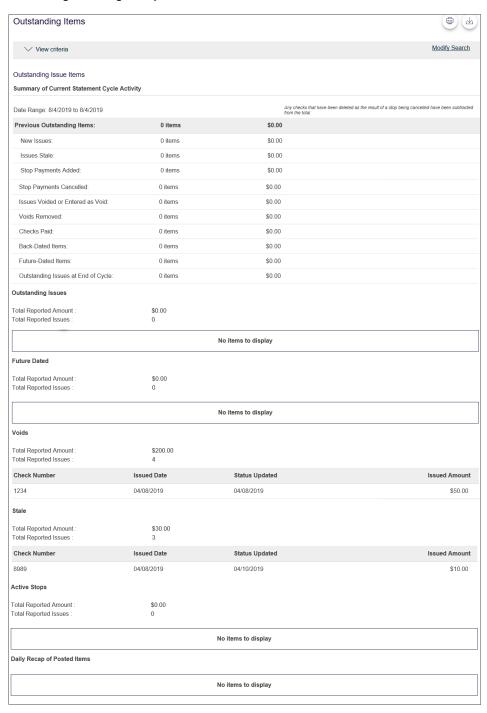
- Click the Exceptions tab and scroll to the Account Reconciliation Issues section.
- 2. Click the link in the Check column.
- 3. Click the delete icon beside the **Account Information** section heading.
- 4. Click **Delete**.

View Outstanding Check Issues

View a record of checks that have been issued but not paid during this cycle or a previous one.

- 1. Click Account Services > Full Account Reconciliation > Outstanding Issues.
- Select an Account and then click Change Account.

Outstanding Items Page Sample



File Formats & Requirements

Issue File Format

The issue file to be imported should follow the following standard format:

Field Name	Field No.	Field Properties
Account	1	Numeric only, Max 10 character
Check Number	2	Numeric only, Max 10 character
Amount	3	Numeric only, Do not include decimal point, Max 1000000000
Issue Date	4	MM/DD/YY
Issue Type	5	"I" = Issue, "V" = Void
Payee Name (optional)	6	Alphanumeric, space and special characters allowed, Max 96 characters

Paid Checks Type 2 File Download Format

Paid Checks Type 2 is a fixed file download format specific to check debit activity.

Fields that exceed the maximum length in the Paid Checks Type 2 format are truncated in the Paid Checks Type 2 output.

Field	Bytes	Position
Account Code	1 Value: "0"	1
Account NBR *	10	2 - 11*
Check NBR *	10	12 - 21*
Check Amt *	10	21 - 31* Assumed Decimal
Paid Date (MMDDYYYY)	8	32 - 39
Trailer ID	16	1 - 16 Value: "999999999999998"
Total Amount *	15	17 - 31* Assumed Decimal
Total Count *	7	32 - 38*
	Account Code Account NBR * Check NBR * Check Amt * Paid Date (MMDDYYYY) Trailer ID Total Amount *	Account Code 1 Value: "0" Account NBR * 10 Check NBR * 10 Check Amt * 10 Paid Date (MMDDYYYY) 8 Trailer ID 16 Total Amount * 15

Statements & Activity

About Full Account Reconciliation Statements

Statements are account history-based reports that are generated at a cycle defined by the company's financial organization. Statements provide extensive account activity for a specific period, including account balance summary, exception items, credits, debits, outstanding issue items, and previously cycled issues.

Full Account Reconciliation Statement Components

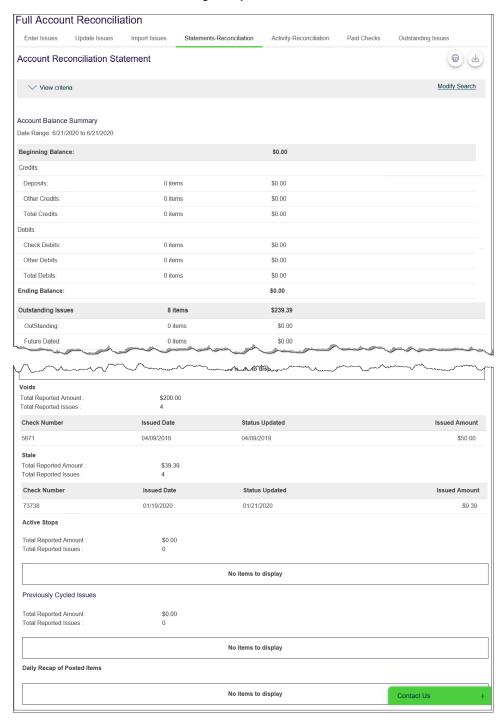
Component	Description
Account Balance Summary	Provides the working balance as of the current cycle cutoff. The component starts with the working balance from the previous cycle cutoff and calculates the net activity (total credits less total debits) for the current cycle. Also included is the number and dollar amount of outstanding issue items.

Component	Description	
Exception Items	Provides all paid items that created exceptions. The exceptions are grouped by the following types:	
	 Duplicate Item: Two or more checks paid with the same serial number. 	
	 Amount Mismatch: The paid check amount and the issued amount are not the same. 	
	 Future Dated: The check was paid on a date earlier than when it was issued. 	
	Posted Against Void: A paid check matched a voided issue.	
	No Issue Found: A paid check had no matching issue.	
	 Serial Error: A paid check is missing a serial number. For example, the serial number may not have been correctly read during processing. 	
	 Payee Mismatch: The payee name on the posted check does not match the issued item. This Exception Reason is only applicable to companies that have the Payee Positive Pay service. 	
	Posted Against Stop: A paid check matched a stopped issue.	
Statement of Activity	Provides all activity of credits, debits (both check debits and non-check debits), and matched issues (all items that matched successfully without any exceptions) posted for the current cycle. A subtotal of the number of items and the dollar amount is provided for each item type.	
Outstanding Issue Items	Provides a record of checks that have been issued but not yet paid. The component is divided into outstanding issues, future dated issues, voids, stale issues and active stops. The outstanding issues subsection includes all items that are not future dated, voided, stale or stopped.	
Previously Cycled Issues	Provides items that were paid in a previous cycle without an issue but now have the issue entered in the current cycle.	

View Scheduled Full Account Reconciliation Statements

- 1. Click Account Services > Statements reconciliation.
- 2. Select an **Account** option and click **Change account**.
- 3. Click the link in the **Account** column for the statement you want to view.

Account Reconciliation Statement Page Sample



About Full Account Reconciliation Activity

Activity provides company users with on-demand access to credits and debits, outstanding issue items, and correction items (if applicable) for accounts during a specified period.

Full Account Reconciliation Activity Components

Component	Description
Statement of activity	Provides all activity of credits, debits (both check debits and non-check debits), and matched issues (all items that matched successfully without any exceptions) posted for the current cycle. A subtotal of the number of items and the dollar amount is provided for each item type.
Outstanding issues	Provides a record of checks that have been issued but not yet paid. The component is broken out into outstanding issues, future dated issues, voids, stale issues and active stops. The outstanding issues subsection includes all items that are not future dated, voided, stale or stopped.
Correction items	Provides exception items that have an issued date, issued amount and/or payee name correction.
Paid checks	Provides paid check activity for a selected account or accounts.

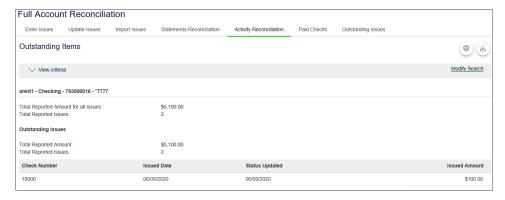
Search Activity - Full Account Reconciliation

- 1. Click Account Services > Full Account Reconciliation > Activity Reconciliation.
- 2. If applicable, click the **View historic account reconciliation statement information** link and then complete the following fields:

Output To	Screen, CSV, or PDF.	
View	View all account types or a specific type like checking.	
Account	List of entitled accounts.	
Date Range	Specific Date, Date Range, or Previous Business Day.	
	Note: The Outstanding Issues activity report displays all outstanding issues and is not dependent upon the date range.	
Include	Statement of Activity, Outstanding Issues (Outstanding Items, Future Dated Items, Voided Items, Stale Items, and/or Active Stop Pay Items)	

3. Click Generate Report.

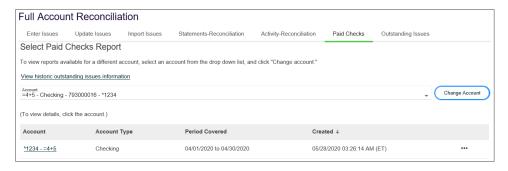
Outstanding Items Page Sample



View Paid Checks

- 1. Click Account Services > Full Account Reconciliation > Paid checks.
- 2. Select an Account and click Change Account.
- Click the link in the Account column.

Select Paid Checks Report Page Sample



ADMINISTRATION

Manage Alerts

Users can set up optional alerts depending on their entitlements

Create Alerts

- 1. Select Administration > Communications > Manage Alerts > Create new Use
- 2. Select the type of alert available:

Account Account related alerts

Non-Account Non account related alerts

Multiple Accounts Select alerts across multiple accounts

Custom Create your own custom alerts

3. Select function:

Select to edit services and accounts

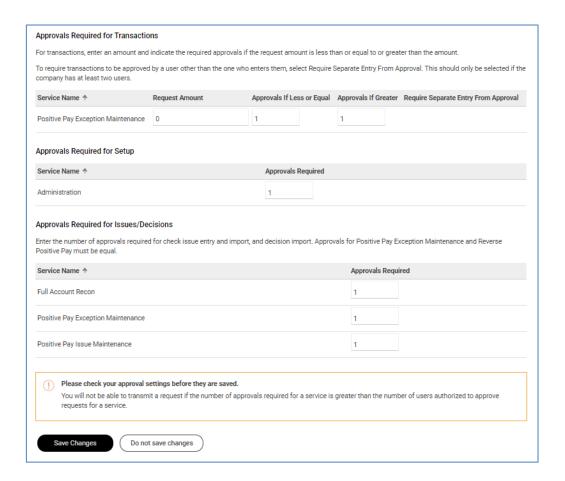
Select to delete services

Manage Approvals

The bank standard is to not require additional approvals. The Company administrators can change the approval settings to require additional approvals for various functions.

Change Approval Settings

- 1. Select Administration > Company Administration > Approval Settings
- Indicate the total number of users required to process.
 - 1 approver = no additional approval required.

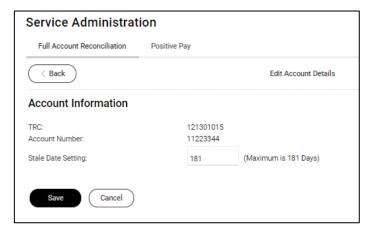


Manage Stale Date

The bank standard for a check to be considered stale dated is 181 days. Companies can change the stale date setting to less than 181 days, but not more.

Change Stale Date

- 1. Select Administration > Service Administration
- 2. Select an account
- 3. Change the Stale Date Setting



4 Click Save

Manage Users

Users must have Administrative access to add and modify users. After setting up a new user, please notify Cash Management to complete the setup

Add New User

- 1. Select Administration > Company Administration > Create new User
- 2. Complete the following fields:

User ID Cannot have any spaces

Password is only required for set up purposes. Access will be through

FHB Commercial Online

Confirm Password

First Name

Last Name

Primary E-mail

Address

Email address will be used for alert notification

Area/City Code &

Number

No dashes needed

- 3 Click Continue.
- 4 Select the following fields:

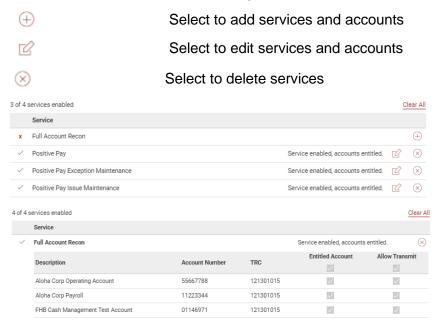
Copy Existing User Do not copy user or

Copy User >Select User to copy

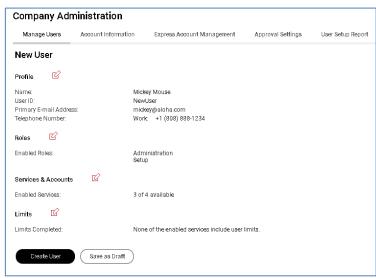
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User Roles Select roles if not copying an existing user

- 5 Click Continue.
- 6 Select Services and Accounts to assign to the user:



- 5. Click Continue.
- 6 Validate User Information and then click Create User



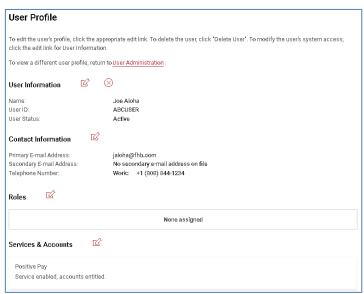
7 Set up user on FHB Commercial Online

Collapse

8 Email cashmgt@fhb.com with company name and userid to complete user setup

Modify User

- 1. Select Administration > Company Administration
- 2. Select User
- 3 Select the for section to be modified



4 Click Save Changes

Delete User

- 1. Select Administration > Company Administration
- 2. Select User
- 3 Select the

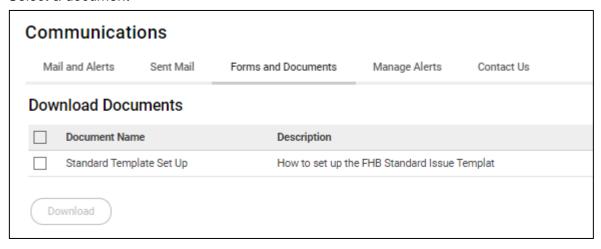
User Profile To edit the user's profile, click the appropriate edit link. To delete the user, click 'Delete User'. To modify the user's system access, click the edit link for User Information. To view a different user profile, return to User Administration. User Information Name: Joe Aloha User ID: ABCUSER User Status: Active

4 Click Delete User

ADDITIONAL RESOURCES

Additional procedures and documents are available online

- 1. Select Administration > Communications > Forms and Documents
- 2 Select a document



2. Click Download

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