



Release 22.0.0 – Notes – Version 1

The *PostalOne!* 22.0.0 Release is scheduled for November 15, 2009. This also coincides with Full-Service Release 2. These Release Notes are to notify you of what is scheduled in this combined release and how it affects the following areas.

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1. Mailers (External)

The primary focus of Release 22.0.0 is to implement software upgrades to the system to support further enhancements to the Full-Service program. Those enhancements include, but are not limited to, additional Mail.XML support and a discount offered to mailers participating in the Full-Service program. Many of the issues identified in Full-Service Release 1 will be corrected in this release.

The following items will be included in *PostalOne!* Release 22.0.0/ Full-Service Release 2 and are of interest to external users of *PostalOne!*

1.1. General Information

PostalOne! will be updated to implement changes to the system to support a discount for qualifying customers participating in the Full-Service program. The system will apply the Full-Service discount on November 29, 2009, which will be applicable for all qualifying methods used to process a postage statement. Prices and fees used shall be those specified in the Federal Register, Domestic Mail Manual and Ratefold (Notice 123).

The system will be updated to be comparable with the hardcopy postage statement effective November 2009. This will include changes to all line numbering, section ordering and formatting. 46874

The system will update the feedback email list to the current responders. The system will remove dana.nacke@usps.gov and karen.zachok@usps.gov and will add vicki.m.bosch@usps.gov and craig.e.schneider@usps.gov to allow external customers to provide feedback regarding the *PostalOne!* system. 48635

Performance improvements will be made for the execution of user audit and login history queries. 47944.

1.2. Manage Mailing Activity

1.2.1. Postal Wizard

The following changes apply to customers participating in electronic data exchange using the Postal Wizard as a means of electronic submission:

1.2.1.1. General

The system will update the external Customer's (Mailer) online Help for changes since the last update. This will incorporate changes for *PostalOne!* release 22.0.0. 48292

The system will correct the error received on the graph on the Summary screen in the Test Environment for Mailers (TEM). 48145

The system will be adding two (2) Move Update Method selections to the Standard Mail, Nonprofit and Regular and the First-Class Mail postage statements for Mailer entry: OneCode ACS and Alternative Address Format. 46933, 46991

1.2.1.2. Data Entry

PostalOne! will be modified to display permit reply from section B of the PS Form 3600 when the permit reply box is selected for a First-Class Mail automation mailing. 47960

1.2.1.3. Price Change

The system will not support the old postage forms after the implementation of the Price Change and will not allow external users to enter old postage forms.

The system will update PS Form 3600 to support the Full-Service Option. The Full-Service option will not be available for Nonautomation Parcels. The system will calculate and display the Full-Service Intelligent Mail Option based on the number of pieces in the mailing that comply multiplied by the defined discount amount (\$0.003). A validation will be in place to ensure that the pieces claimed for the Full-Service option cannot exceed the number of First-Class Mail Automation Letters and Flats.

The system will update PS Form 3602 to support the Full-Service Option. The Full-Service option will not be available for Not Flat Machinable, Letters Paid as NFMs, Machinable Parcels, Irregular Parcels, or Customized Market Mail (CMM). Combined Mailings will not receive the Full-Service option if "Other" is checked on the Account Verification Information screen. The system will calculate and display the Full-Service Intelligent Mail Option based on the number of pieces in the mailing that comply multiplied by the defined discount amount (\$0.001). A validation will be in place to ensure that the pieces claimed for the Full-Service option cannot exceed the number of Standard Mail Automation Letters, Standard Mail Automation Flats, or Standard Mail ECR Flats. These changes apply to Nonprofit, Regular, and OMAS statements.

The system will update PS Form 3541 to support the Full-Service Option. The Full-Service option will not be available for Nonautomation Parcels. The system will calculate and display the Full-Service Intelligent Mail Option based on the number of pieces in the mailing that comply multiplied by the defined discount amount (\$0.001). A validation will be in place to ensure that the pieces claimed for the Full-Service option cannot exceed the automation and carrier route letters or automation and carrier route flats. The system will add data entry fields for No. of Addressed Supplements In-County and No. of Addressed Supplements Outside-County. Addressed Supplements will be displayed separately from Addressed Pieces on all screens and downloads. Validations will occur to allow pieces in these fields to be greater than the copies on the piece postage lines. Ride-Along pieces do not apply to Addressed supplements and will continue with the current validations, however Repositionable notes do apply therefore the validations will be adjusted relative to the total copies. These changes apply to the 3541 for Nonprofit, Classroom, Science of Agriculture and OMAS Periodicals, for both Periodicals permits with either CAPS or trust accounts, and pending Periodicals with trust accounts. The PS 3541M – All Issues in a Calendar Month will have the prices changed only; no other changes will apply, however the changes will apply to the Issue Level Postage Statements. 47018, 47019, 47091

The system will update PS Form 3605 to support the Full-Service Option for Bound Printed Matter Flats. The Full-Service option will not be available for Machinable Parcels or Nonmachinable Parcels. The system will calculate and display the Full-Service Intelligent Mail Option based on the number of pieces in the mailing that comply multiplied by the defined discount amount (\$0.001). A validation will be in place to ensure that the pieces claimed for the Full-Service option cannot exceed the number of automation and carrier route flats pieces.

The system will not support Mixed Full-Service entries through Postal Wizard. The total number of pieces entered for the Full-Service discount cannot be less than the total number of eligible pieces. 46919, 46920

1.2.1.4. Navigations and Links

PostalOne! will be modified so that a selection of the back button by users from the Postage Statement Entry Screen causes only the mailing date to be erased under Mailing Characteristics if the available screen fields are not completely populated. 43897

The system will be modified to ensure all breadcrumbs in the *PostalOne!* Mailer view are correct and in working order. Users will be able to go back to Mailing Reports through the breadcrumbs. 48146.

1.2.2. Electronic Data Exchange

Users participating in electronic data exchange with the US Postal Service should reference the Postal Service Mail.dat Technical Specification and Postal Service Mail.XML Technical Specification for Postage Payment and Reporting (eDoc).

1.2.2.1. Mail.dat

The following changes apply to customers participating in electronic data exchange using Mail.dat as a means of electronic submission:

a. Mail.dat Processing

1) General

The Mail.dat application will be enhanced to add postage statement receipt file functionality. 47858.

The system shall add two new values in Segment File in the Move Update Method field to support Move Update methods called OneCode ACS and Alternate Addressing Format. The system will be modified to populate the Move Update Method based on the Move Update Method in the SEG file and not automatically set it to NCOA when the postage statement is finalized. 48456, 48699

2) Price Change

The Mail.dat file processing will be updated to support file validation, transfer, loading, storage, and stored procedures necessary to generate postage statements and reports for the Full-Service option.

The *PostalOne!* system will calculate the Full-Service prices, when the .cqt Service Level Indicator field is set to 'F' (Full-Service) or 'M' (Mixed), with the .cqt Rate Category field when the .seg Class Defining Preparation field contains '1', '2', '3', or '4'.

The system will support the old postage forms for 120 days after the implementation of the Price Change and will allow external users to enter old postage forms for that 120-day period after implementation. 46921

The system will perform the following validations to support the price change:

- File Upload and Validation - Full-Service Pricing - Mixed Service - Automation Prices
- File Upload and Validation - Full-Service - Automation Prices
- File Upload and Validation - .imr and .cqt validation

3) Periodicals

The Mail.dat system will be updated to support the Advertising Percentage Worksheet for 08-2 jobs. 48491

4) Uploads

The Mail.dat client system will be modified to complete the validation/upload in batch mode when jobs (08-2) are submitted with invalid data and versions (CRID/version 08-1); and present the appropriate error. 48493

The *PostalOne!* system will process correctly postage statements which have mail piece(s) mapped to the appropriate In-County prices when the Mail.dat is submitted with .csm Container Status of R (Ready to Pay), and .cqt Periodicals: Sub/ Non-Sub/ Requester Indicator of R (Requester) and the .cqt Periodicals: Not County/In County of I (In-County). Processing includes finalize, adjust, cancel, reverse, view, download pdf, download CSV and download html when using a requestor permit. 47623

• Co-palletization

The *PostalOne!* system shall accommodate the changes made in the 09-1 Mail.dat and Mail.XML 7B specifications to allow for the identification and processing of co-palletized mailings. Co-palletization

includes 1.) Bundles of multiple Periodical flats publications or editions on pallets 2.) handling units (trays) of First-Class Mail containing letter-size pieces of one Mail Owner commingled on pallets with handling units of letter-size pieces from a different mailing of the same Mail Owner or from one or more other Mail Owners; 3.) Handling units of First-Class Mail flat-size pieces of one Mail Owner commingled on pallets with handling units of flat-size pieces from a different mailing of the same Mail Owner or from one or more other Mail Owners; or 4.) Handling units of Standard Mail flat-size pieces of one Mail Owner commingled on pallets with handling units of flat-size pieces from a different mailing of the same Mail Owner or from one or more other Mail Owners; or 5.) handling units (trays) of Standard Mail letter-size pieces of one Mail Owner commingled on pallets with handling units of letter-size pieces from a different mailing of the same Mail Owner or from one or more other Mail Owners; or (6) bundles of Standard Mail flats of one Mail Owner commingled on pallets with bundles of flats from the same or other owners. Within a handling unit there may be multiple mail owners. Within a bundle there may be multiple mail owners. Co-palletized pallets may contain a mixture of any combination of full-service, basic automation, POSTNET automation and non-automation handling units. *PostalOne!* will require mail preparers and consolidators to provide all original and new electronic documentation involved with co-palletization.

The *PostalOne!* system can receive many different mailing jobs from many different original site finance numbers based on mail class and preparation method selected for co-palletized mailings coming from a single finance number and single site. This design for co-palletization includes First-Class Mail, Standard Mail and Periodicals. This design does not include the experiment involving mixed Periodicals Mail with Standard Mail. Payment is finalized either at the origin facility with the original electronic documentation provided by a mail owner or mail preparer or at the consolidation site with the new electronic documentation created by the consolidator as specified in the scenarios listed below.

For Periodical flats prepared in bundles, mailers will submit electronic documentation at the origin facility. Bundles indicated for co-palletization within the container level information provided will be sent to the consolidation site. Finalized postage statements and qualification reports will be generated at the consolidation site with the new electronic documentation created by the consolidator. The new electronic documentation will identify the new container information for the bundles co-palletized.

For First-Class letters or flats prepared in handling units, mailers will submit electronic documentation at the origin facility. Finalized postage statements and qualification reports will be generated at the origin facility for the entire job. Handling units indicated for co-palletization within the container level information provided will be co-palletized at the origin facility. The consolidator at the origin facility will create new electronic documentation identifying the new container information associated with the handling units.

For Standard Mail letters or flats prepared in handling units, mailers will submit electronic documentation at the origin facility. Finalized postage statements and qualification reports will be generated at the origin facility for the entire job. Handling units indicated for co-palletization within the container level information provided will be sent to the consolidation site. The consolidator will create new electronic documentation identifying the new container information associated with the handling units.

For Standard Mail flats prepared in bundles, mailers will submit electronic documentation at the origin facility. Bundles indicated for co-palletization within the container level information provided will be sent to the consolidation site. Finalized postage statements and qualification reports will be generated at the consolidation site with the new electronic documentation created by the consolidator. The new electronic documentation will identify the new container information for the bundles co-palletized.

The *PostalOne!* system shall anticipate receiving either a flat file Mail.dat Original Container Information Record (OCI) or Co-palletization XML message from the site where the co-palletization occurred with updated information that links to the original container information received. The *PostalOne!* system will use the information to provide traceability between original and linked container information. SRS 099 (3.8)

5) Validations

• General

The system will validate postage payment method of S, C, L, and M with permit type Official Metered (OM) as it does with permit type AP and not fail the Mail.dat job. 39395

The system will be modified to address the error received when the IM Container Barcode is missing and the Sibling Container Indicator is "Y", regardless if the SEG Full-Service Indicator is populated or not. The system is validating that the IM Container or IM Tray Barcode fields must be populated when the Sibling Container field is set to "Y". 48678

The system will be modified to allow larger values for CSM weights when calculating the child total weight for parent containers. 48694

• eDoc Validation

PostalOne! will be modified to perform validations on various Mail.XML messages implemented in this release:

- Authorization of Mail.XML submitter using CRID
- Unique CRID
- Mail Owner and Preparer
- CRID & Finance Number
- Same CRID in SubmittingParty block
- OpenMailingGroupRequest
- QualificationReportCreateResponse
- BundleDetailCreateRequest
- BundleDetailCreateResponse
- BundleDetailCancelRequest
- BundleDetailCancelResponse
- SiblingContainerCreateResponse
- SiblingContainerCancelRequest
- SiblingContainerCancelResponse
- PostageStatementCreateRequest
- PostageStatementQueryRequest
- PostageStatementStatusQueryResponse
- PostageStatementCancelRequest
- PostageStatementCancelResponse
- BeginCombinedMailingRequest
- EndCombinedMailingRequest
- PeriodicalStatementCreateRequest
- ContainerBundleReportCreateResponse
- ContainerBundleReportQueryRequest
- ContainerBundleReportQueryResponse
- ContainerBundleReportCancelRequest
- ContainerBundleReportCancelResponse
- MailPieceCreateResponse
- MailPieceUpdateRequest
- MailPieceUpdateResponse
- MailPieceCancelRequest
- PostageAdjustmentCreateRequest
- PostageAdjustmentCreateResponse
- Cross-message Validations - PostageStatementCreateRequest and QualificationReportCreateRequest

- **Nonprofit**

PostalOne! will be modified to process a Mail.dat file with a Nonprofit Ghost Permit, Authorization Number and a regular Permit Number and consider the Nonprofit permit when the preparer is using their own For-Profit permit to pay postage. Should a validation error occur, the message would also include the finance #, permit number and permit type. 46967

- **Receipt File**

The system will modify the PS-GEN field in the Receipt File to contain "<empty>" when the postage statement was not generated and there were no validation errors, "F" when the postage statement was not generated and there was a validation failure, and "T" when the postage statement generated and transmitted successfully. 48030

b. Mail.dat Statements

1) General

The system will correct the cancel process to allow users to cancel a postage statement via Mail.dat or the dashboard. If a postage statement has been finalized, the system will not allow a cancel and update job for a Mail.dat job to be processed against that finalized postage statement unless the postage statement has been reversed. 36615

2) Price Change

The system will update PS Form 3600 to support the Full-Service Option. The Full-Service option will not be available for Nonautomation Parcels. The system will calculate and display the Full-Service Intelligent Mail Option based on the number of pieces in the mailing that comply multiplied by the defined discount amount (\$0.003). A validation will be in place to ensure that the pieces claimed for the Full-Service option cannot exceed the number of First-Class Mail Automation Letters and Flats.

3) Master Statement

PostalOne! will correct the Master Statement to display the line item sections (Part A, Part B, etc.) from the postage statement including the total pieces and total postage for all types of mailings that generate a Master Statement. This section should be visible for the "Planned" (UPD) Master Statements and the Final (FIN) Master Statements. 47947

The system will be corrected to allow users to use the on line function to cancel Master Statements. When users change the status of the Master and all Child statements to CAN, the system will set the container status back to "O" for canceled postage statements and allow the job to process without error. 48142

4) Periodicals

The Mail.dat system will be updated to support the Advertising Percentage Worksheet for 08-2 jobs. 48491

c. Mail.dat MLOCR

1) General

The system will be corrected to allow users to reverse MLOCR transactions without receiving timestamp errors. 43898

2) Qualification Report

The system will generate a Qualification Report for each co-palletized mailing. The Qualification Report will have specific container information initial view and container search features for each co-palletized mailing.

The system will adjust the Qualification Report to display the container pieces on the last page as "P" when viewed from the container ID search results. 30564

The system will be corrected to calculate and display the difference between the planned and actual counts and postage based on the update jobs. 48101

3) Summary ZIP Destination Report

The Summary ZIP Destination Report will be corrected to ensure the Total Postage Due on the last page of the report matches the Grand Total Summary, Total Postage Due at the bottom of the report. 39283

The system will correct the pagination on the Summary ZIP Destination Report to allow any ZIP Code sortation to remain within the same page. 48024

The system will allow the selection of the Summary ZIP Destination Report from a hyperlink on the Qualification Report. There will also be a link to the Qualification Report from the Summary ZIP Destination Report. 48025

4) Customer Mail Report

The system will be modified to populate the Customer Mail Report with the appropriate data under the headers in the Customer Mail Report Information section. 43903

PostalOne! will correct the Customer Mail Report to separate each customer in a combined MLOCR mailing by postage payment method and amount affixed; no longer merging them into one line. 39187

5) Tray Difference Report

The MLOCR One Pass Tray Difference Report will be corrected to summarize and display the differences in "Planned" tray counts and "Actual" tray counts when the qualification tray level changes to a lower presort level for 5-digit, 3-digit, or AADC and the Actual count is less than 150 pieces. The resulting postage amount will display on the dashboard. 43899

1.2.2.2. Mail.XML

The following changes apply to customers participating in electronic data exchange using Mail.XML as a means of electronic submission:

a. Processing

PostalOne! will correctly display, download, adjust, cancel, finalize and reverse First-Class Mail and Priority Mail postage statements with Extra Services Prices submitted through Mail.XML

1. First-Class Mail/Priority Mail

PostalOne! will be modified to correctly display, download, adjust, cancel, finalize and reverse the following types of postage statements submitted through Mail.XML: First-Class Mail and Priority Mail postage statements with Automation, Nonautomation, or Permit Reply Mail Nonautomation; Priority Mail, Priority Mail with Repositionable Notes; First-Class Mail, Standard Mail and Package Services with Postage Affixed Payment; MLOCR First-Class Mail with Letters, MLOCR First-Class Mail with Flats; First-Class Mail nonincidental enclosures

2. Standard Mail

PostalOne! will be modified to correctly display, download, adjust, cancel, finalize and reverse the following types of postage statements submitted through Mail.XML: Standard Mail with Automation Letters, Automation Flats, Machinable Parcels, Machinable Letters, Nonmachinable Letters, Nonautomation Flats, Irregular Parcels, Not Flat Machinable, ECR Letters, ECR Flats, ECR Parcels, Customized Market Mail, Repositionable Notes, or Extra Services; First-Class Mail, Standard Mail and Package Services with Postage Affixed Payment; MLOCR Standard Mail with Letters, Standard Mail with Detached Address labels (DAL)

3. Package Services

PostalOne! will be modified to correctly display, download, adjust, cancel, finalize and reverse the following types of postage statements submitted through Mail.XML: Package Services with Bound Printed Matter, Media Mail, Parcel Select, Single-Piece Parcel Select, Single-Piece Parcel Post, Parcel Select - NDC, Parcel Select - ONDC, or Extra Services; First-Class Mail, Standard Mail and Package Services with Postage Affixed Payment; Combined Mailing First-Class Mail with postage payment methods of permit, meter and precanceled stamps;

4. Periodicals/Pending Periodicals

PostalOne! will be modified to correctly display, download, adjust, cancel, finalize and reverse the following types of postage statements submitted through Mail.XML: Periodicals with In-county Pound price, In-County Piece price, In-County Ride-along, In-County Repositionable Note; Outside County Pound price, Outside County Piece price, Outside County Bundle price, Outside County Sack and Tray price, Outside County Pallet price, Outside County Ride-Along; Nonprofit, Classroom, Science of Agriculture, Limited Circulation; Periodicals with a First-Class Mail nonincidental enclosure, with a Standard Mail nonincidental enclosure

PostalOne! will be modified to correctly display, download, adjust, cancel, finalize and reverse the following types of postage statements submitted through Mail.XML: Periodicals with a Pending Periodicals

5. Combined Mailing

PostalOne! will be modified to correctly display, download, adjust, cancel, finalize and reverse the following types of postage statements submitted through Mail.XML: Periodicals statement submitted as part of a Combined mailing; Consolidated Periodicals submitted as part of a Combined Mailing, Combined Mailing First-Class Mail with postage payment methods of permit, meter and precanceled stamps; Combined Standard Mail with postage payment methods of permit, meter and precanceled stamps; Combined Standard Mail child statements with postage payment methods of permit, meter, and precanceled stamps; Combined Mailing First-Class Mail with postage payment methods of permit, meter and precanceled stamps; Combined Standard Mail with postage payment methods of permit, meter and precanceled stamps; Combined Standard Mail child statements with postage payment methods of permit, meter, and precanceled stamps.

b. Messages

The system will implement Mail.XML eDocumentation messages that support receiving the electronic documentation such as Qualification Report, postage statements, and Mail Piece data reports. Additional messages will include Bundle Detail, Open Mailing Group, Close Mailing Group, Postage Adjustment, Begin Combined Mail, End Combined Mail and Message Response Retrieval Request. The system will also support the ability for customers to request Customer Registration IDs (CRID) and Mailer IDs (MID). The system will respond to the message requests received. 39386, 39389, 39251, 39391

1. eDocumentation

The messages supported for eDocumentation are:

BundleDetailCancelRequest, BundleDetailCancelResponse, BundleDetailCreateRequest, BundleDetailCreateResponse

CloseMailingGroupRequest, CloseMailingGroupResponse

EndCombinedMailingRequest, EndCombinedMailingResponse

MailPieceCancelRequest, MailPieceCancelResponse, MailPieceCreateRequest, MailPieceCreateResponse, MailPieceUpdateRequest, MailPieceUpdateResponse

OpenMailingGroupRequest, OpenMailingGroupResponse

PostageAdjustmentCreateRequest, PostageAdjustmentCreateResponse

PostageStatementCancelRequest, PostageStatementCancelResponse, PostageStatementCreateRequest, PostageStatementCreateResponse, PostageStatementQueryRequest, PostageStatementQueryResponse, PostageStatementStatusQueryRequest, PostageStatementStatusQueryResponse, QualificationReportCreateRequest, QualificationReportCreateResponse

BeginCombinedMailingRequest, BeginCombinedMailingResponse

PostalOne! will be enhanced to allow customers to request if any By For conflict data exists and will respond with the data to the customer. For customers who subscribe to notifications or actual delivery of the data, the system will send the notification or actual data to the customer when it becomes available. SRS 275

2. By/For – Customer Identification Information

The messages supported for eDocumentation are:

USPSCRIDCreateRequest, USPSCRIDCreateResponse, USPSCRIDQueryRequest, USPSCRIDQueryResponse

USPSMIDCreateRequest, USPSMIDCreateResponse, USPSMIDQueryRequest, USPSMIDQueryResponse

ByForConflictDelivery, ByForConflictNotification, ByForConflictQueryRequest, ByForConflictQueryResponse

3. Message Asynchronous Comm

The messages to support Asynchronous Communication are:

MessageRspnseRetrievalRequest, MessageResponseRetrievalResponse

The Message Response Retrieval (MRR) will be enhanced to retrieve Mail.XML 7.0 messages. 46954

4. Special Circumstances

The system will support messages for special circumstances such as Full-Service mailings, Mixed Service mailings, MLOCR mailings, Postage Affixed cases, Spoilage and Shortage, or when the mailings include Enclosures. Validations of code values dependent upon Form Type are also considered Special Circumstances and the system will respond with accept or reject blocks in the corresponding response messages.

Messages to support special circumstances include:

QualificationReportCreateRequest, SiblingContainerCreateRequest, PostageStatementCreateRequest, MailPieceCreateRequest for Full-Service

QualificationReportCreateRequest, SiblingContainerCreateRequest, PostageStatementCreateRequest, MailPieceCreateRequest for Mixed Service

QualificationReportCreateRequest, PostageStatementCreateRequest, PostageAdjustmentCreateRequest for MLOCR

QualificationReportCreateRequest, BundleDetailCreateRequest, BundleDetailCancelRequest, PostageStatementCreateRequest, PostageStatementQueryResponse for each Form Type

PostageStatementCreateRequest, PostageStatementStatusQueryResponse, PostageAdjustmentCreateRequest for Postage Affixed

PostageAdjustmentCreateRequest for Spoilage and Shortage

PostageStatementCreateRequest, PostageStatementStatusQueryResponse, PeriodicalStatementCreateRequest, PeriodicalStatementQueryResponse for Mailings with Enclosures

The system will generate a tracking ID and return it to the customer if the response to the FullServiceeDocDataQualityVerificationRequest message or the USPSCRIDCreateRequest message was not generated timely. 47277, 47315

The system will be modified to return data from the MailingGroupQueryRequest without filtering by finance number or mailing facility if the combination of mailing group ID and customer group ID exists. The default finance number will only be used to create the pick list of mailer facilities on the BMEU dashboard. 47962

Mail.XML Web services will be enhanced to process eDoc Mail.dat messages. 46952

c. Data Distribution

The system will be modified so that the date range function for Start-the-Clock, Full-Service ACS, or Nixie, would find the job (within the date range) and return all data associated with the job. The system will not use the date range to filter what data, within that job, is returned to the user. 36604

The system will re-deliver push messages if the customer's URL port is closed. The redelivery attempt will occur up to three (3) retries. 38533

The system will modify Mail.XML Technical Specification (Version 7.0) to change various Full-Service ACS and Nixie message elements from being required to being optional so default values are not required to be populated. 38866

1.2.3. Dashboard

1.2.3.1. General

The Mail.dat application will be enhanced to add postage statement receipt file functionality. 47858.

1.2.3.2. eDocumentation Reports

a. Original Container Information (OCI) Report

PostalOne! will receive Mail.dat files from mailers with both Basic and Full-Service option electronic documentation supporting co-palletization for First-Class Mail, Standard Mail and Periodicals co-palletization. Mail.dat files will be updated at consolidation sites (Standard Mail and Periodicals) and origin sites (First-Class Mail) with the new container information and linked with the original Mail.dat files through the OCI record. *PostalOne!* will create a report with the record received and will allow the mail preparer or mail owner and consolidator to view their original container information only. SRS 099 (3.8)

b. Reconciliation Report

The system will incorporate Addressed Supplement data into the Version Summary Report, Qualification Report and Reconciliation report. 47602, 47603, 47604

c. Qualification Report

The system will generate a Qualification Report for each co-palletized mailing. The Qualification Report will have specific container information initial view and container search features for each co-palletized mailing. SRS 099 (3.6, 3.7)

The system will be corrected to appropriately report Periodicals Firm Bundles on the Qualification Report as Firm Bundles and not as Carrier Route pieces. 47360

The system will incorporate Addressed Supplement data into the Version Summary Report, Qualification Report and Reconciliation report. 47602, 47603, 47604

The system shall update the Qualification Report to add Presentation Category in the header. The system will populate the column with Conventional Presort if the Presentation Category is P, Manifest Individual if the Presentation Category is I, Batch Manifest if the Presentation Category is S, and MLOCR if the Presentation Category is M.

d. Version Summary Report

The system will incorporate Addressed Supplement data into the Version Summary Report, Qualification Report and Reconciliation report. 47602, 47603, 47604

1.2.3.3. Postage Statements

The system will be modified to allow users access to the finalized child Postage statements from finalized Master Postage Statements. The finalized child statements will be listed as a link from the finalized Master statement. 38422.

1.2.4. Manage Permits

Users will be able to see the contents of the confirmation box that appears when users are choosing to observe the Permit Type and State dropdown lists by selecting the Update Status View button in the Permit Profile tab of Manage Permits. The dropdown lists will be properly placed so that text in the dialog box is not replaced. 47076

1.3. Manage Electronic Verification Activity – eVS

The following changes apply to customers participating in the electronic verification system (eVS) program:

1.3.1. eVS General

The system will update the eVS Customer online Help for changes since the last update. This will incorporate changes for *PostalOne!* release 22.0.0. 48293

Package Identifier Codes (PICs) containing eVS approved Mailer IDs (MIDs) and valid eVS Service Type Codes (STCs) (01, 02, 05, 06, 07, 08, 09, 10, 13, 21, 22, 25, 26, 29, 30, 40, 41, 43, 55, 56, 73, 74, 75, 79) will be routed to the eVS Unmanifested Report. 48375, 48376

1.3.2. eVS Validation

The system will be corrected to treat the Package Identification Codes (PICs) for PTS Unmanifested records as duplicate if repeated within 180 days and new if repeated after 180 days. 38902

The system will be updated to implement Entry Discount validation rules for all Destination Entry prices (DBMC, DSCF, and DDU). Entry Discount validation was first implemented in Release 19.0; the current release updates the DBMC.DSCF validation to use the Mail Direction File and corrects the DDU validation by referencing the Locale Key within the Mail Direction File.

The system will validate the DBMC (DNDC) Destination Entry Rate by finding the Locale Key from the Mail Direction File's Package Destination ZIP, where the Drop Ship Discount Type Code is B and the Manifest Mailing Date is between the Effective Start Date and the Actual Drop End Date. The system will use the DBMC rate if a ZIP match is found when the Delivery Address ZIP from the Address File is compared to the Manifest Header's Entry Facility ZIP. If the ZIP match is not found, the entry discount will be None / Mixed BMC (NDC) for Standard Mail Regular or Nonprofit; Parcel Select prices will use Zone pricing from the entry facility ZIP and Bound Printed Matter will use entry facility ZIP using BPM Zone. The system will validate the DSCF Destination Entry Rate by finding the Locale Key from the Mail Direction File's Package Destination ZIP, where the Drop Ship Discount Type Code is S and the Manifest Mailing Date is between the Effective Start Date and the Actual Drop End Date. The system will use the DSCF rate if a ZIP match is found when the Delivery Address ZIP from the Address File is compared to the Manifest Header's Entry Facility ZIP. If the ZIP match is not found, the Entry Discount is None/Mixed BMC (NDC) for Standard Mail Regular or Nonprofit; Parcel Select prices will use Zone pricing from the entry facility ZIP and Bound Printed Matter will use entry facility ZIP using BPM Zone. The system will validate the DDU Destination Entry Rate by finding the Locale Key from the Mail Direction File's Package Destination ZIP, where the Drop Ship Discount Type Code is D and the Manifest Mailing Date is between the Effective Start Date and the Actual Drop End Date. The system will use the DDU rate if a ZIP match is found when the Delivery Address ZIP from the Address File is compared to the Manifest Header's Entry Facility ZIP. If the ZIP match is not found, the entry discount will be None / Mixed BMC for Standard Mail Regular or Nonprofit; Parcel Select prices will use Zone pricing from the entry facility ZIP and Bound Printed Matter will use entry facility ZIP using BPM Zone.

The system will set up an automatic file transfer to receive the latest Address File for the Entry Discount validations.

1.3.3. eVS Reports

1.3.3.1. Postage Statement Detail Report

The Manifested Postage (\$) column heading on the Postage Statement Detail - Postage Statement sub-headers report will be changed to eVS Postage (\$) and the value will reflect the eVS calculated postage (based on manifest rate ingredients) rather than the mailer submitted postage. 24492

1.4. Manage Electronic Return Activity – PRS

The following changes apply to customers participating in the Parcel Return Service (PRS) program:

1.4.1. PRS General

The system will be modified to allow PRS users to search manifest records for PICs using a 17-digit (MID and unique Package Identifier only) or a 22-digit search. The manifest search results will display with 50 items per page and with navigation links to review additional PICs when there are more than 50. The results will be downloadable in CSV, XLS or XML format. 48367, 48368, 48369, 48370, 48371

The system will be modified to merge all eVS and PRS features, except the Postage Statement generation and processing. All user reports and manifesting visibility in eVS will become available to PRS mailers.

The system will be modified to consider all 22-digits of the PIC during reconciliation, including the Application ID, STC, MID, Sequence Number and Check Digit. The system will allow PICs and EFNs to repeat once every 180 days; will treat as duplicate if repeated within 180 days and new if repeated after 180 days. PICs containing PRS approved MIDs and valid PRS STCs (57, 58) will be routed to the PRS Unmanifested Report associated with that MID. 48377, 48378, 48379, 48372, 48373, 48374

1.4.2. PRS Validation

The system will extend the Balloon Rate and Machinable/Nonmachinable Indicator validation rules in place for Parcel Select and Priority Mail to Parcel Return Service. Return Parcel (RP) records with Balloon Rate Indicator with weight over 20 lbs. will be charged single-piece rate; if less than 20 lbs., and a combined length and girth between 84 and 108 in., the Balloon Rate shall apply. RP records manifested as Machinable with a weight over 35 lbs, will be changed to Nonmachinable and pieces manifested with a Machinable processing category and an Oversized rate indicator; the system will update the processing category to Nonmachinable. 48385

1.4.3. PRS Reports

The PRS Customer group will include a new Variance Report (Form 8125) as well as the Manifest Search link.

1.5. FAST

1.5.1. OPS Web

The system will improve synchronous and asynchronous Tracking IDs processing by reducing the number of tracking IDs generated by OPS Web Services. The system will increase the Web Services wait time for synchronous communication and reduce the wait time between consecutive runs of the batch job that retrieves asynchronous responses from FAST outbound queues. 38530, 48540

1.6. Additional Full-Service Changes

Changes related to Full-Service implementation have been incorporated into the appropriate subsystems previously described. The following change affects additional changes to the Full-Service functionality for users:

1.6.1. Full-Service OneCode ACS

The system will be modified to handle 11-digit delivery point ZIP. This will allow *PostalOne!* to send the full Delivery Point information as it is received from Full-Service OneCodeACS. The system will add a choice block to either provide (ZIP, ZIP+4) or (DeliveryPoint11DigitZip) elements. The system will add new element DeliveryPoint11DigitZip of type mailxml_base:ns11. The system will add a new simpletype mailxml_base:ns11. 47284

The system will modify the Address Correction downloadable reports to include the 11-Digit Delivery Point ZIP in the old and new addresses. 48650

1.6.2. Mail Quality Reports

The system will generate Mail Quality reports based on data provided on the types of errors that occurred for Full-Service validation. The reports, accessible through Microstrategy, will provide metrics by Customer Location, Date Range, Job, Mail Preparer, Mail Owner and Error Type. The system will allow users to filter by Error type, including: Appointment Verification, By/For Verification, Customer Supplier Agreement Verification, Mailer Identification Verification, Service Type Identification Verification, Unique Container Barcode Verification, Unique Handling Unit Barcode Verification, and Unique Piece Barcode Verification.

Once generated, users will be able to print the reports, and also have the option to download and save in excel or pdf formats.

The various reports to be made available are:

- Mailing Data Quality Summary report
- Mailing Data Quality Error Type Report
- Error Verification Report
- Detailed Error Verification Report

These reports will be made available to external customers. Mail Owners and Preparer/Agents will be granted access to information on their mailings. The system will grant access to reports for mailings when the Mail Preparer is viewing information for mailings they submitted. The system will grant access to reports for portions of mailings when the Mail Owner is viewing information for mail pieces they own.

NOTE: If you have any questions or need any assistance regarding the *PostalOne!*® system please contact our *PostalOne!*® Help Desk at **1 – 800 – 522 – 9085**.