

March 2017 Proposed Structural Changes

Pre Release Document

This document describes potential changes under review for the next structural implementation. This document is prepared and based on the knowledge available at the time of its publication and any direction found herein is subject to change prior to the release.

RELEASE 45.1.0.0

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1. Introduction

Included in this document are the changes that are under consideration for the next Release 45.1.0 scheduled for March 26, 2017. This document describes potential changes under review for the next structural implementation. This document is prepared and based on the knowledge available at the time of its publication and any direction found herein is subject to change prior to the release.

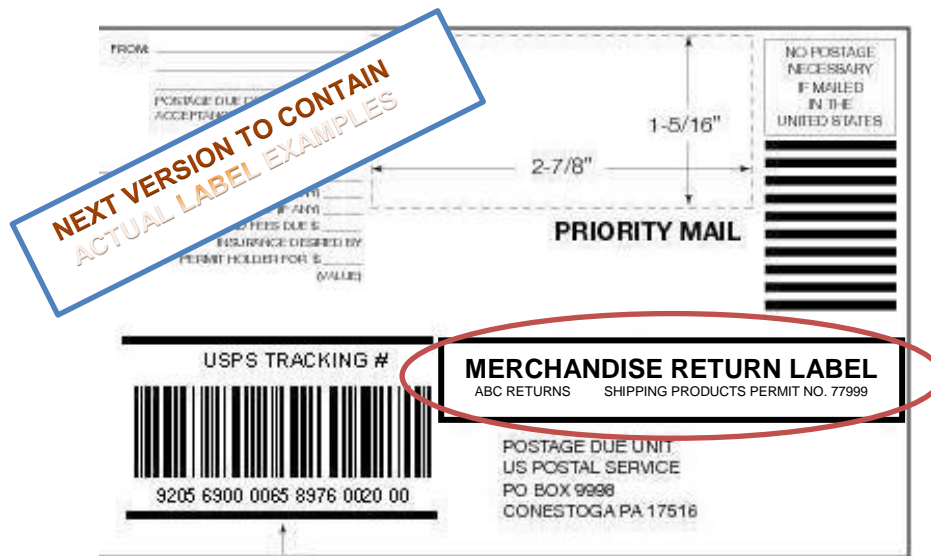
2. Phase II - Create a single combined permit for Outbound and Return Shipping products

Customers using Merchandise Returns Service and Business Reply Mail (Parcels only) will be allowed to combine their return permit and outbound permit using a single Shipping Products permit. Following Phase II, customers will be allowed to utilize one permit for both inbound and outbound package shipments for Priority Mail Express, Priority Mail, First-Class Package Service, Parcel Select, Media Mail, Library Mail, Bound Printed Matter (Parcels only), Merchandise Return Services, Business Reply Mail (Parcels only), USPS Returns (Scan Based Payment) and Parcel Return Service. Customers may either designate one of their existing or active permits as a Shipping Products permit which can only be used to mail and receive parcel products. No annual permit imprint application fees or annual mailing fees will apply.

Phase I - Completed in January 2017: Customers using a Priority Mail Express, Priority Mail, First-Class Package Service, Parcel Select, Media Mail, Library Mail, Bound Printed Matter (Parcels only), USPS Returns (Scan Based Payment) and Parcel Return Service were allowed to combine their return permit and outbound permit using a single Permit Imprint.

Phase II - Complete in March 2017: In addition to the products available in January 2017, customers using a Merchandise Return Service and/or Business Reply Mail (Parcels only) will be allowed to combine these products into a single Permit Imprint.

Exhibit 1.0 Top image: Sample Merchandise Return Label. Bottom image: Business Reply Mail.
Note: Next version of this document may contain actual samples of Shipping Products Permit labels.



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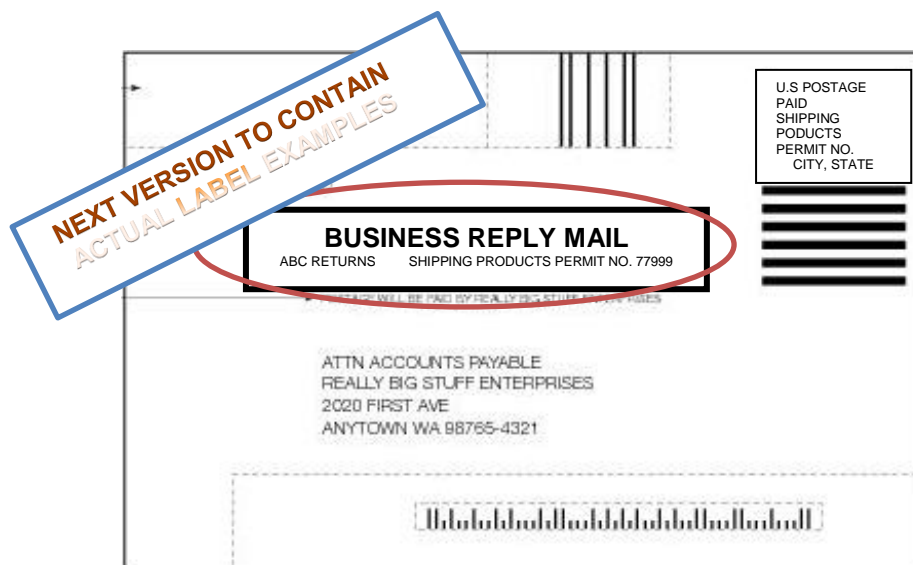


Table 1 - Proposed Implementation Dates for Phase I January 2017 and Phase II March 2017 Shipping Products Permit by Outbound and Return Product - Eligible for Existing Permit or New Customer Shipping Products Permit

Eligible for Existing Permit or New Customer Shipping Products Permit	EFFECTIVE JANUARY 2017	EFFECTIVE MARCH 2017
Outbound		
Bound Printed Matter (parcels)	X	
First-Class Package Service	X	
Library Mail	X	
Media Mail	X	
Parcel Select	X	
Parcel Select Lightweight	X	
Priority Mail	X	
Priority Mail Express	X	
Returns		
Business Reply Mail (BRM) Basic Parcels (only)		X
Business Reply Mail (BRM) High-Volume Parcels (only)		X
BRM Bulk Weight Averaging Parcels (only)		X
Merchandise Return Service (MRS)		X
Parcel Return Service (PRS)	X	
USPS Returns	X	

3. Postal Wizard Simplified User Interface Redesign

The Postal Service is in the process of migrating Postal Wizard functionality to a more user friendly and efficient set of user interfaces. The enhancements are being made in a phased approach; in March 2017 two mail classes that will be included in the new redesign are First Class Mail and USPS Marketing Mail. Other mail classes will be included in future releases. The new set of Postal Wizard user interfaces will continue to run in parallel to the existing set of user Interfaces. Postal Wizard

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mailers are encouraged to use the simplified version and provide feedback to the Postal Service. The new set of user interfaces for Postal Wizard will be made available at the Postal Wizard web page (Home > Postal Wizard). The new simplified statements and new user interfaces will be available and labeled as follows:

- 3600 Simplified - Postage Statement – First-Class Mail Simplified Electronic Form (New!)
- 3602 Simplified - Postage Statement -- USPS Marketing Mail Simplified Electronic Form (New!)

The existing version of these statements will continue to appear at the Postal Wizard page, until a future release time which will be communicated to Postal Wizard users. The existing statements will continue to be available and labeled as:

- 3600 FCM - Postage Statement -- First-Class Mail
- 3602 - Postage Statement - USPS Marketing Mail

The new set of user interfaces will function across browsers, such as Internet Explorer, Firefox, and Chrome. The functionality as it exists today in Postal Wizard will continue to exist in this new enhanced set of user interfaces. A few of the enhancements include a four (4) step process to submit the postage statement; the steps would include:

- Account Information
- Mailing Details
- Rates, and
- Summary

In addition, automatic (Intellisense) search is incorporated into the user interface to allow for live search (search and filter in real-time as user types) to be conducted on accounts to select the one required for the postage statement. Other enhancements include automatic calculation of Highest Piece ID using the count of pieces and Lowest Piece ID in the mailing. Mailers will be able to traverse back and forth to update and review the postage statement details in between the four (4) steps defined above. In order to save and create the postage statement mailers will need to submit the postage statement at the end of the Summary step.

4. R45.0.1.0 Corrections to Known Issues

4.1. Business Customers Gateway (BCG)

The downloadable Excel formats (XLS and CSV) of postage statements will be updated to correct the rounding used for the "Rate at Which Postage is Affixed". The value for "Rate at Which Postage Affixed" is being generated correctly by the *PostalOne!* System and then rounded by Excel. As a result, the postage statement and downloadable PDF show a difference of less than \$0.01 from the value shown on the XLS and CSV Excel formats. [10469 {E}](#)

4.2. Customer Information Management

This impacts users participating in the Business Mail Entry Unit (BMEU) Survey program. The Business Mail Entry Unit (BMEU) Survey will be updated to include Detached Mail Unit (DMU) facilities and expand the list of participating BMEUs. For participating BMEUs, the BMEU Survey is sent to the Mailing Agent (MA), if available, and the permit holder of the postage statement that was submitted at that BMEU. The DMU Facility survey is sent to the specific Mail Service Providers (MSP) indicated in the mailing group of the submitted postage statements. For participating facilities, email addresses used for the surveys are those obtained when a *PostalOne!* System permit was opened, and the email address entered into Customer Registration by the mailer when a Customer Registration ID (CRID) was created. [10461 {E}](#)

4.3. Dashboard

The Job Details page now displays the Job ID when users drill down on a mailing job from the *PostalOne!* System Dashboard. Previously, the Job ID was missing from the Job Details page, even though it was correctly displayed on the main Dashboard search results page. This was a display issue only. [10254 {E}](#)

4.4. eInduction

The Shipping Summary report will be updated to display the total eInduction containers correctly. Prior to this release, when drilling down on Appointment Number in the Shipping Summary report, the total eInduction containers were displayed incorrectly in the header section. This was caused by a logic issue that occurred when the job had multiple mail owners. This was a display issue only and did not affect Full-Service, Seamless Acceptance and Service Performance (SASP), or postage. [10379 {E}](#)

4.5. Electronic Data Exchange

Mail.dat logic will be updated to remove fields from the enhanced XML status receipt that are not relevant for update Mail.dat job submissions with a Job Deleted event type (e.g., ps-canceled-result, ps-finalized-result, ps-reversed-result, etc.). Fields between the job-acceptance-datetime and the job-deleted-result (exclusive of those fields) are no longer included on the enhanced XML status receipt for Mail.dat update delete job submissions. Previously, the Mail.dat status receipt for the Job Deleted event type displayed “N/A” for the fields “insert-result” through “ECAN” (Electronic Confirmation Acceptance Notice). In addition, the enhanced XML receipt will be updated to display all incentive tags for event types 8 – 12. The incentive tags for incentive-pieces and incentive-discount-ttl were previously missing from enhanced XML receipts. [8841{E}](#)

Mail.XML postage statement processing will be updated to derive the mail owner and mail preparer information for the PostageStatementCreateRequest from the By/For information available on existing messages instead of requiring the mail owner and mail preparer postage statement blocks. By/For information for the mail owner and mail preparer is supplied on the MailPieceCreateRequest and QualificationReportDetailCreateRequest messages. Prior to this release, the mail owner and mail preparer postage statement blocks were required by validations on the PostageStatementCreateRequest message. The mail owner and mail preparer postage statement blocks are now optional, and Mail.XML validation will be updated accordingly. Mail.XML validation codes 9343, 9344, and 8155 will be updated to use the By/For mail owner and mail preparer information available from the MailPieceCreateRequest and QualificationReportDetailCreateRequest messages. The updated validation messages are shown in **Table 1 - Updated Mail.XML Validation Codes**. [9291{E}](#)

Mail.XML Validation Error Code	Description
9343	A Mail Owner is required when the AccountNumber field is populated.
9344	A Mail Owner is required when the AccountNumber field is populated.
8155	The PermitNumber and PermitZIP4 or PublicationNumber in the PermitHolderData or PublisherData blocks and the Mailing Agent must map to the same Finance Number and must be active.

Table 1 - Updated Mail.XML Validation Codes

The validation of Mail.XML BundleDetailCreateRequest messages will be updated to correct a logic defect affecting validation code 8064, which checks the BundleCarrierRoute. Validation code 8064 will be updated to require a single carrier route for a bundle only when the sortation level in the BundleDetailCreateRequest message is Carrier Route (CR) – Direct (sortation level A). Accordingly, validation code 8064 will be reinstated to error status; it had been temporarily set as a warning upon

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original report of the issue. Prior to this release, the validation incorrectly checked for a single carrier route when the sortation level in the BundleDetailCreateRequest message was A (CR – Direct), B (Mixed CR in 5-Digit), C (Mixed CR in 3-Digit), D (CR – 5-Digit Scheme), or U (3-Digit Mixed (CR, Auto, Presort)). As a result, 5-digit bundles with pieces in multiple carrier routes within the same 5-digit ZIP Code failed this validation and generated error code 8064, even though they were valid scenarios. The requirement of a single carrier route should only apply to bundles with sortation level A (CR – Direct). The updated description for Mail.XML validation error code 8064 is “BundleCarrierRoute is required when the SortationLevel in the BundleDetail block of the BundleDetailCreateRequest message is populated with A = CR-Direct”. [9587 {E}](#)

A logic issue will be corrected in Mail.dat processing to accurately determine the Total Weight in cases where spoiled pieces are identified in the Piece Detail Record (PDR/PBC) of a Mail.dat submission. Prior to this release, the spoilage weight was incorrectly determined at the container level instead of the piece level, making it higher than it should have been. As a result of the overstatement of the spoilage amount, the Total Weight was calculated as lower than it should have been. The incorrect amount for Total Weight Determined by USPS was displayed on the Confirmation page. [10480 {E}](#)

The Mail.XML ContainerStatusQueryResponse message will be updated to match the XML Schema Definition (XSD). Previously, the ConsigneeContentID in the ContainerStatusInfoType was incorrectly treated as a separate element following the ContentID in the ContainerStatusQueryResponse message. The message will be corrected to treat the ConsigneeContentID as an attribute of the ContentID, as it is defined in the XSD. The mismatch between the XSD and the actual ContainerStatusQueryResponse message prevented some users from being able to retrieve their container status because they were unable to parse the response. The ContentID cannot be used if the UserLicenseCode, MaildatJobID, CustomerGroupID, or MailingGroupID are populated in the same ContainerStatusInfoType block. In addition, the Code and ErrorDescription elements are always included when an ErrorWarning is present. The issue did not affect postage. [10487 {E}](#)

Mail.dat validation will be updated to correct an issue that causes Uncoded Parcel Address (UPA) record submissions to fail file conversion during eDoc validation. The conversion error is generated for Mail.dat submissions in which the .UPA file contains a number sign (“#”) in the address. [10527 {E}](#)

Mail.dat consolidator jobs do not require the same mailing date on nested mail as on the parent container. Previously, validation error code 4720 was incorrectly generated for Mail.dat consolidator jobs that fit this scenario. The message description for error 4720 is: All nested containers (which have .csm Parent Container ID populated) must have the same .csm Postage Statement Mailing Date of their parent. The error, which had temporarily been set to a warning to allow Mail.dat consolidator job submission, is reinstated with the resolution of the issue in this release. [10528 {E}](#)

After processing a Mail.dat job, the Mail.dat batch processor moves the Component Characteristics file (CCR) to the mailer’s success or failure folder. Prior to this release, the batch processor was moving all other files in the Mail.dat job to the success or failure folder, except for the CCR. The mailer had to manually clean up the file repository. [10566 {E}](#)

Mail.dat Periodicals Postage Statement (PS Form 3541) Line B18 (pre price change) or B16 (post price change) zoned non-advertising pound prices are calculated as total copies times unit weight when 0% Advertising Percentage is used. Prior to this release, the system took the total pounds for each individual zone lines for zone 1 - zone 9 (B5-B12 pre price change or B4-B11 post price change) and subtracted the advertising pounds (0 in this scenario). Since individual zone lines are all rounded to the whole pound, the weight and postage calculated for line B18 was overstated. For affected postage statements, the Postal Service will issue refunds. [10570 {E}](#)

Prior to this release, when a mailer or MSP submitted a Mail.dat Segment file (SEG) marked as Mixed Full Service to cancel containers, validation error 7055 was incorrectly generated when there were Container Quantity records (CQT) with a Service Level Indicator of “F” (Full Service). The message description for error 7055 is: The .cqt Service Level Indicator must be F=full-service option for at least on .cqt record when the .seg Full Service Participation Indicator is M=Mixed-service (basic and full mixed). The error, which had temporarily been set to a warning to allow submission, is reinstated with the resolution of the issue in this release. [10535 {E}](#)

Mail.XML will be updated to correct the PostageStatementQueryResponse message to be consistent with the XML Schema Definition. Prior to this release, the EnclosedByType is returned in the response message as a number corresponding to mail class, but the XSD was expecting one of the following 2-character string values: “SM” (USPS Marketing Mail), “BP” (Bound Printed Matter), “PE” (Periodicals),

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"PP" (Pending Periodicals), or "ML" (Media/Library Mail). As a result of the invalid value, users received an error parsing the PostageStatementQueryResponse message: "Exception caught: Instance validation error: 'n' is not a valid value for enclosedByType1". [10575 {E}](#)

The Mail.dat Rate Category validations will be updated to reflect the rate category changes that took effect on January 22, 2017. Users receive a specific error message regarding rate category "H" (3-Digit Barcode) with the suggested action to use rate category "L1" (AADC). [10600 {E}](#)

For co-palletized Mail.dat job submissions with incorrect origin job information (e.g., Segment IDs) in the Origin Container Information file (OCI), Mail.dat will be updated to deliver a detailed validation error message. The message states "The Original Segment IDs () for .OCI lines () do not match Segment IDs () provided in the Origin Copal mailing (Job ID: n) for the associated containers. The original Segment IDs for these records are populated with (), while they are populated with () in the Origin mailing." Previously, the system incorrectly delivered a SEV 7 error with the following message: "Error connecting to a web service from CopalValidator – resultObjectValidCheck" for the scenario. [10615 {E}](#)

Timing will be adjusted to prevent the Mail.dat batch processor from timing out under certain conditions when additional jobs were added while processing was already in progress. [10646 {E}](#)

4.6. Electronic Verification System (eVS)

The eVS Unused Label Refund process will be updated to include a check for pending finalization when evaluating a request for an unused label refund. Prior to this release, the process checked whether the record was manifested, then checked for postage finalization. If the postage was not finalized, the refund was denied at that point. The updated logic first checks to see whether the mailer is set up for auto-finalization, then checks for pending finalization. If finalization is pending, the process waits until finalization is complete on the current batch before completing the evaluation to accept or deny the refund. If finalization completed with an error, the refund is denied and the reason for the finalization error is recorded. Regardless of whether the refund is denied due to a finalization error or non-finalized postage payment, the eVS unused label refund request can be resubmitted for the same record immediately, or submitted through the non-automated refund process. [8943{E}](#)

A timing issue will be corrected to prevent the eVS Unused Label Refund batch process from attempting to retrieve records until after the detailed record information will be completely loaded into the database. Previously, the eVS Unused Label Refund batch process sometimes failed with no records found due to the timing of attempts to retrieve the detailed records. [9045{E}](#)

The eVS Unused Label Refund process and associated manifest file correction process will be updated to correct an issue that sometimes prevented records from being evaluated for a refund because they were incorrectly interpreted as duplicate Electronic File Numbers (EFNs). This was due to the mailing date of the original record conflicting with the date limitations of the manifest correction file process. eVS Unused Label Refund requests can be submitted up to 45 days after the mailing; however, the manifest file correction process did not allow for the same timeframe. As a result, some refund requests were not recognized as such and were treated as duplicate EFNs if they were outside the timeframe expected by the manifest file correction process. [9058 {E}](#)

eVS will be updated to expand the way in which Intelligent Mail package barcode (IMpb) noncompliance errors are accumulated and displayed on the eVS Monthly Accounting and Sampling Summary. IMpb noncompliance errors can now be aggregated across all competitive mail classes for each noncompliance type, in addition to the existing aggregation that occurs at the individual mail class level. The postage adjustment charged is based on the lower of the two adjustment amounts. The eVS Monthly Accounting and Sampling Summary page display was modified to accommodate the changes. [9166{E}](#)

The eVS Unused Label Refund process will be updated to account for multiple Electronic File Numbers (EFNs) within a 180-days period when retrieving the detailed data for refund evaluation. Prior to this release, the process did not handle multiple EFNs found within the 180-day search timeframe and generated a database error. As a result, the manifest record could not be identified and so the refund was incorrectly rejected as if it had not been manifested. [9653{E}](#)

The Manifest Header Error Report will be updated to correct several issues that previously resulted in some of the downloaded report versions not matching the version viewed online for the same report. A

summary of the corrected issues is shown in **Table 2 - Manifest Header Error Report Issues Resolved**. [10027{E}](#)

Report	Download Option	Issue Resolved
Manifest Header Error Report	All	Missing Manifest Error Description column added
Dropped Detail Error Report	All	1.0 The last 6 columns corrected to be in sync with the data 2.0 Postage Amount and Avg. Postage Amount corrected to show the actual postage amount
Manifest Header Rolled Back Report	Printer-Friendly download	Report title corrected
Corrected Header Report	Printer-Friendly download	Report title corrected
Corrected Detail Error Report	Printer-Friendly download	Last 2 column headings corrected

Table 2 - Manifest Header Error Report Issues Resolved

eVS will be updated to prevent a potential issue that would have not allowed mailers based outside the United States to generate international postage statements. Previously eVS did not expect that mailers of international outbound mailpieces could have a non-U.S. address. Therefore, the address section of the international postage statement could be incorrectly populated with a U.S. address type without first checking whether mailer had an international address. As a result, the postage statement generation would fail. Although the scenario is unlikely (e.g., Canadian mailer sending mailpieces to France through USPS), the module will be updated to check the mailer's address type and populate the international postage statement accordingly. [10094 {E}](#)

The eVS Manifest Loader process will be updated to include additional validation of the mailing date. The added validation checks to ensure that the mailing date falls within a range of legitimate dates, instead of simply checking that it is a valid date format, as was previously done. The previous logic allowed dates that had a valid format, but were not legitimate mailing dates, to pass the validation. However, some dates of this type (e.g., "00010101") caused the manifest load process to fail with an exception. [10371{E}](#)

Performance will be improved for users viewing the eVS Monthly Account and Sampling Summary page. Currently, the page takes several minutes to load when a large number of mailings are displayed. [10456 {E}](#)

After eVS has loaded a manifest file, it also loads the Correction/Error/Warning file (CEW) from Product Tracking and Reporting (PTR) to populate a CEW Header report and a CEW Detail report. The CEW Detail report will be updated to include the display of errors and warnings flagged by PTR, in addition to those flagged by eVS, for the records in the manifest. A defect introduced in *PostalOne!* Release 45.0.0.0 caused the CEW Detail report to only show the warnings and errors flagged by eVS, not those flagged by PTR. [10530 {E}](#)

The *PostalOne!* System Postage Summary page will be updated to remove duplicate lines displayed on eVS manifests entered for Parcel Select Lightweight (LW) mailings. [10565 {E}](#)

eVS sample processing will be updated to correctly price Priority Mail samples for Flat-Rate Padded Envelope mail pieces. In some cases, samples of this type coming from the STATS sample loader were incorrectly priced at the 70-pound single piece rate, resulting in a postage adjustment for the affected mailer. No postage adjustment factor was incurred if the invalid sample was dropped or edited to set the zone to 0. [10452 {E}](#)

The eVS Payment Extract Generator will be updated to alleviate an issue that sometimes resulted from payment extract files (.pse) being generated with invalid filenames ending in "000000". When this occurs, the payment extract file is automatically regenerated and sent with a valid file name. However,

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for some mailers, the payment extract file with the invalid name overwrote other files (e.g., special daily manifest error extract) that legitimately used the same file name ending in 6 zeroes. [10453 {E}](#)

Performance will be improved for large-volume mailers accessing the Postage Statement Summary and Daily Postage Statement Summary reports. [10457 {E}](#)

eVS will be updated to include Priority Mail Open and Deliver (PMOD) samples in the Postage Adjustment Factor (PAF) calculation for Priority Mail samples. [10515 {E}](#)

The eVs Monthly Reconciliation Extract file (.rxt) will be updated to exclude samples which have null (blank) rate indicators. These are not included as part of the Postage Adjustment Factor (PAF) adjustment calculation for sampling and therefore postage is not impacted. However, the null rate indicators prevented the reconciliation extract file from being processed. [10578 {E}](#)

4.7. Reports

4.7.1. PostalOne! System Reports

The View Transactions report will be updated to account for Point-of-Service (POS) fee payment transactions when displaying the account balance. Prior to this release, for fee payment transactions paid directly (e.g., check, cash, money order, etc.) and recorded through the POS system, the View Transactions report displayed an inaccurate account balance, as if the POS payment had not been applied. As a result, the balance shown on the View Transactions report did not match the balance shown on the Balance and Fees page, which was misleading to customers. This was a display issue only; the report calculated the Ending Balance for display by subtracting transaction amounts from the Beginning Balance, but failed to check whether any transactions were POS fee payments. [8862 {E}](#)

4.7.2. PostalOne! Data Distribution

The PostalOne! System Seamless Acceptance and Service Performance (SASP) interface will be updated to enable users to receive non-Full Service data for Address Correction Services (Change of Address (COA) and Nixie) through Mail.XML Data Distribution. Previously, Data Distribution users were only able to receive Full Service data for Address Correction Services. [10465 {E}](#)

4.7.3. MicroStrategy Reports

A line will be added to the MicroStrategy Mailer Scorecard that indicates the number of containers not assessed undocumented errors due to having a manually entered barcode (MEB). The added line appears on the Metrics tab of the eInduction Mailer Scorecard as "# Errors Removed due to MEB". [10356 {E}](#)

The MicroStrategy Mail Quality Detailed Error Report will be updated to include a new column with the heading "eInduction Container Grouping?" which displays a "Y" (Yes) if the container is part of a logical grouping of containers in a mailing. The column is blank for containers that are not part of a logical mailing. The added column provides clarification on why the total containers in error on the MicroStrategy Mail Quality Detailed Error Report may not match the total containers in error on the Mailer Scorecard. When a payment error occurs on a logical mailing, a payment error is logged against each container in the mailing. However, only one physical sibling is assessed for the error. As a result, the Mailer Scorecard shows only one container in error but the Mail Quality Detailed Error Report shows all containers in the logical mailing that logged a payment error. The update does not change the methodology for invoicing or assessment of payment errors on logical mailings. [10303 {E}](#)

A new MicroStrategy Report, "Seamless Sampling Piece Scan by Job Report" is available with this release, as a drill option from the Mailer Scorecard. The report displays all mail pieces sampled, along with sampling and eDoc details, including the eDoc Submitter (Customer Registration ID (CRID) and Name), Mailing Group ID, Customer Group ID, Job ID, User License Code, Date, and Piece Scan Count. Prior to this release, only sampled mail pieces that were in error were displayed on the Mailer Scorecard. [10401 {E}](#)

The Mailer Scorecard will be updated to account for mailings submitted through the Postage Statement Wizard where the mailer mailing date is in a different calendar month than the mailing date. The previous logic did not handle this scenario. As a result, the Mailer Scorecard sometimes showed

incorrect counts between tabs of the report. This was a display issue only and did not affect postage. [10467 {E}](#)

The Mail Quality Monthly Trending Report will be updated to respond properly when accessed from the Mailer Scorecard and filtered for a more than one month. Previously, only one month of data was returned when the report was filtered for 12 months, and in some cases, the report incorrectly returned a result of "No Data Found". As a workaround, users could access the Mail Quality Monthly Trending Report directly instead of through the Mailer Scorecard. To access the report directly, click the Mail Quality folder, then select either eDoc Submitter or Mail Owner/Preparer. Click Mail Quality Monthly Trending Report, and then enter the Customer Registration ID (CRID) and/or Error Types needed to view error data trending for the past 12 months. [10505 {E}](#)

For First Class Mail and USPS Marketing Mail, the Mail Owner/Mail Preparer Scorecard will be updated to include Move/Update and Change of Address (COA) data. The "# Move/Update Eligible Pieces" and the "#COA Errors" columns are populated for First Class Mail and USPS Marketing Mail on the scorecard. Previously, those metrics were not populated when the Mail Owner CRID or Mail Preparer CRID was "Unknown". As a temporary workaround, users could access the Error Type report to view the Move/Update and COA data. [10583 {E}](#)

5. Applicable Technical Specifications

The following table identifies the Mail.dat and Mail.XML versions that will continue to be supported in and after Release 45.1.0.0.

Note: there is no change in version support as of Release 45.0.0.0 in January 2017.

PostalOne! Mail.dat (eDoc)	PostalOne! Mail.XML (eDoc)	PostalOne! Mail.XML (Data Distribution)	PostalOne! Mail.XML (Profiles MID-CRID)	FAST Mail.XML	eVS Shipping Services Files
15-1 ₁ errata version 15.1.0.6 ₁ 17-1 ₂ errata version 17.1.0.1 ₂	17.0 ₃ 19.0 ₄	12.0A 12.0B 14.0A 16.0	14.0A 16.0	14.0A 16.0	1.4 1.6 1.7 2.0

1. Mail.dat version 15-1 and errata version 15.1.0.6 (new submissions and updates). Aside from the statement products and new pricing structure changes introduced in 17-1, all products and prices currently supported in 15-1 will continue to be supported.
2. Mail.dat version 17-1 and errata version 17.1.0.1 (new submissions and updates). New statement pricing products and new pricing structure changes. The .csm Postage Statement Mailing date must be on or after the price change date (January 22, 2017)
3. Mail.XML version 17.0 (new submissions and updates). Aside from the statement products and new pricing structure changes introduced in 19.0, all products and prices currently supported in 17.0 will continue to be supported.
4. Mail.XML version 19.0 (new submissions and updates). New statement pricing products and new pricing structure changes. The PostageStatementMailingDate must be on or after the price change date (January 22, 2017)

6. Change History

The major changes as this document evolved are:

Document Version #	Date Stamp	Change Title	Change Description
1.0	2/10/2019	Initial Draft Compiled and Published	Initial Draft Compiled and Published