



**Patch Release 40.0.5.0**

The *PostalOne!* system Patch Release 40.0.5.0 is scheduled to be deployed March 12, 2015 to introduce software fixes to the system. This includes a correction to issues previously identified in a prior release.

These Release Notes provide the contents of the release and affected subsystems.

Contents of this document are subject to change.

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# 1. All Users

## 1.1 Electronic Data Exchange

- Postage statements submitted via Mail.XML for eDoc now require the Service Type Code in the Mail Piece Create Request message. To support this change, new validations have been added, along with corresponding changes to Error/Warning codes. Mail.XML Warning 9527 has been upgraded from a Warning to an Error, and Warnings 8406 and 8407 have been removed altogether. [6052 {B}](#)
- Mail.dat postage statement processing has been updated to properly handle Periodicals postage statements that have a Publication Title greater than 60 characters. Postage statements are now successfully generated for Mail.dat Periodicals submissions with Publication Titles up to 80 characters in length. Prior to this release, an internal server error was generated upon Mail.dat submission of a Periodical mailing with a Publication Title of more than 60 characters, preventing postage statement creation. As a workaround, users were asked to work with the Help Desk in order to temporarily reduce the length of the Publication Title in order to successfully process their Periodicals mailings. As of this release, the workaround is no longer necessary. [6495 {B}](#)

## 1.2 BMEU

Postage statement processing has been updated to restore child postage statements in a combined mailing to their previous state if either a functional error or a database system error occurs. Functional errors include occurrences such as failure of the permit account balance check or piece/weight minimum failure. Prior to this release, child statements in a combined mailing were only restored to their previous state if a database error occurred, but were not restored upon occurrence of a functional error. [6318 {E}](#)

## 1.3 eVS

- Manifest errors rejected due to a Confirmation Error Warning (CEW) file error that also have invalid mail class are now included in the Manifest Error adjustment. Previously, some eVS manifest errors were incorrectly rejected for adjustment if they had both an error from the CEW file and an invalid mail class error. As a workaround, an ad-hoc adjustment could be submitted to collect postage for the manifest errors. [6419 {B}](#)
- eVS has been updated to include unmanifested processing for Mailer IDs (MIDs) that are not yet certified (i.e., in pending status) to match a business rules change that was implemented in the November 2014 *PostalOne!* system release. Previously, pending MIDs were not included in unmanifested records processing. [6329 {B}](#)
- The eVS One-Click Onboarding process has been updated to check whether a Master Mailer ID (MID) already has an eVS location associated with it before adding a new profile. Prior to this release, this check was not done, resulting in duplicate profiles incorrectly being added for some Master MIDs. The duplicate profiles caused an issue with eVS manifest processing due to multiple eVS locations being associated with the same Master MID. As a workaround, users could manually remove the invalid duplicate profile in order to enable the manifest to process normally. [6447 {B}](#)

## 1.4 Postage Statement Processing

Combined postage statements associated to Value Added Refunds (VARs) and CAPS accounts now properly generate CAPS transactions when the statements are reversed. Prior to this release, a defect prevented the CAPS reversal transaction from being generated for reversed combined postage statements on a CAPS account and associated to a VAR. The postage statement stage was correctly set to "REV", but no refund was generated. [6432 {B}](#)

## 1.5 Full-Service MicroStrategy Reports

- The Mailer Scorecard has been updated to properly reflect the number of Seamless Acceptance jobs that were not auto-finalized. Prior to this release, the Mailer Scorecard only tallied jobs that were set to not auto-finalize and did not take into account the number of jobs that failed auto-finalization. As a result, the Mailer Scorecard column "#Seamless Acceptance Jobs not Auto-Finalized" was under-reported. [6104 {B}](#)
- The Click-N-Ship Business Pro Report is now able to reflect complete information, including data from January 24, 2015 onward. Previously, a defect prevented data from January 24, 2015 onward from being available for the report. As a workaround, users could access information displayed by the Click-N-Ship Business Report

manually through the *PostalOne!* system. To access the Click-N-Ship Business Pro Report, click **Shared Reports** on the BMA menu, and then click **eVS Reports**. [6467 {E}](#)

## 1.6 Full-Service Postage Statement Processing

- When a Mail.XML mailing job is submitted without a Mail Piece Create Request message, the mail owner is determined by first checking the Customer Registration ID (CRID) of the mail owner in the Container Info Data field of the Qualification Report Detail Create Request message. If the mail owner cannot be determined using that method, the Permit /Publication number from the Postage Statement Create Request is used. Previously, the order of precedence incorrectly skipped the Qualification Report Detail Create Request message when a Mail Piece Create Request message was not submitted. [6037 {B}](#)
- Mail.XML validation processing has been updated to disallow NULL (blank) container barcodes on Full-Service or Mixed-Service mailing jobs. Error 8401 is generated for Mail.XML Full-Service or Mixed-Service mailings with container types S, 1, 2, 3, 4, 5, E, F, O, T, or CT if they have a NULL container barcode. Previously Mail.XML validation processing allowed Full or Mixed-Service mailings with a NULL container barcode. As a result, mailpieces from the affected mailings were not verified for Full-Service electronic verification, Move Update compliance, nesting sortation, or seamless acceptance. In addition, results on the Mailer Scorecard did not reflect the mailings, and mailpiece scans of an Intelligent Mail barcode (IMb) included in the mailing were reported as Undocumented. [6449 {B}](#)

## 1.7 Scan-Based Payment (SBP)

This issue affects SBP mailers where the child Mailer IDs (MIDs) are set to have a pricing eligibility of “Same as Master” and the SBP mailer profile is set up to use a Master MID Sampling Pool. The SBP process has been updated to use the pricing eligibility of the master MID in order to set a new average price during the monthly average price review for mailers whose profiles fall into this category. Previously, in cases where the child MIDs were set to have a pricing eligibility of “Same as Master” and the SBP mailer profile was set up to use a Master MID Sampling Pool, the monthly process failed to use the pricing eligibility of the master MID to find the most-used postage statement lines on which to base the following month’s average price. As a result, a new average price was not established for SBP mailers whose profiles were set up for use of a Master MID Sampling Pool with the setting “Same as Master”. As a workaround, the Technical Sales Admin personnel would need to set the pricing eligibility explicitly for all child MIDs and not use the “Same as Master” setting. Under those circumstances, the average postage line would be determined using the child MID’s pricing eligibility. [6464 {B}](#)

## 2. Postal Employees

### 2.1 Electronic Verification System (eVS)

With this release, an issue has been corrected which previously prevented eVS Intelligent Mail package barcode (IMpb) adjustments from being calculated. A database error incorrectly interrupted the adjustment calculation process during processing of the IMpb records. [6496 {E}](#)

### 2.2 Full-Service MicroStrategy Reports

Historic mail owner CRID information for mailings containing multiple mail owners has been restored with this release in order to enable the MicroStrategy Mail Owner Scorecard to include all data on mailing jobs that were finalized between 2/19/2015 and 2/24/2015. Prior to this release, the mailer profile tab on the Mail Owner Scorecard sometimes did not display accurate volume for jobs which had multiple owners. [6499 {B}](#)