

RELEASE NOTES 43.0.2.0

The *PostalOne!* system Release 43.0.2.0 is scheduled for implementation on April 10, 2016 to introduce software fixes to the system. This includes corrections to issues identified in a prior release.

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

Contents of this document are subject to change.

1. Mail.dat Client Downloads

- There is no new Mail.dat client download required for this release.
- If needed, the current Mail.dat client may be downloaded from the Business Customer Gateway (BCG) by following this path: Mailing Services > Electronic Data Exchange > Mail.dat Support for Production

2. Corrections to Known Issues

This information is derived from External Trouble Reports (ETRs) and Engineering Change Requests (ECRs).

2.1 Dashboard

- Previously, several postage statements downloaded from the *PostalOne!* System Dashboard, in PDF format, displayed an incorrect effective date in the lower left corner of the form. The following postage statement forms have been updated to reflect the effective date of April 2016: PS Forms 3600, PS Form 3605, PS Form 3650, and PS Form 3700 (which previously displayed an effective date of January 2016), and PS Form 3541 and PS Form 3600 (which previously displayed an effective date of April 2015). This was a display-only issue and did not affect rates or calculation of postage. [9232 {B}](#)
- The downloadable XLS (Microsoft Excel) and CSV (comma-separated values) formats of postage statements have been updated to display the same precision in rounding as the downloadable PDF (Adobe portable document file) format for consistency. In addition, the CSV format has been updated to remove the display of duplicate header labels. These were display issues only and did not affect postage. [9160 {B}](#)

2.2 Electronic Data Exchange

- Mail.dat postage statement processing has been updated to map Periodicals sections D and E for Air Box containers correctly. Air Box containers are charged as pallets. Prior to this release, Mail.dat processing logic incorrectly evaluated the container level for container type AB (Air Box). As a result, some Mail.dat Periodicals using container type AB were not charged Air Box container/bundle postage, as they should have been. [9126 {B}](#)
- Performance has been improved for Mail.XML processing of PostageStatementCreateRequest messages. [9141 {B}](#)
- Mail.dat validation has been updated to generate error 7245 correctly when either the Piece Barcode file (.pbc) or Piece Detail file (.pdr) fails to load successfully. Previously, a logic defect in the validation prevented it from triggering in some instances. The updated validation logic checks the actual number of records loaded against the expected record count in the header file. Error code 7245 is: "Referential Integrity Error: The total number of copies from all .pdr or .pbc records must equal a count between the .pqt Number of Pieces and the .pqt Number of Copies for the corresponding CSQ Database ID {1} and Package ID {2} when the .cqt Service Level Indicator is populated with F= Full Service". Because of the issue, the file could not be extracted to Seamless Acceptance and Service Performance (SASP), which caused the Mailer Scorecard to incorrectly reflect undocumented pieces. [9116 {B}](#)

2.3 Electronic Verification System (eVS)

The eVS manifest loader process has been updated to remove the validation that required Third-Party Billing (TPB) pieces and non-Third-Party Billing pieces to be on separate Electronic File Numbers (EFNs) for manifests from third party mailers. This validation was added in the March 27, 2016 *PostalOne!* System release and generated an error "Mailer X with Permit 1234 has mixed TPB content" to prevent TPB and non-TPB pieces from being mixed on the same EFN. However, this validation resulted in a large number of manifest errors for some mailers, who were unable

to split the affected manifests into separate EFNs, thereby preventing postage statements from the affected manifests from loading. 9316 {B}

2.4 Reports

The MicroStrategy report data for April 1, 2016 has been restored after a system interruption was experienced on April 2, 2016. The interruption in communication between the *PostalOne!* System and the MicroStrategy database prevented *PostalOne!* System postage statement data for April 1, 2016 from being transferred to the MicroStrategy database. As a result, MicroStrategy reports that depend on this data (such as the Mailer Profile tab of the Mailer Scorecard), were missing data from April 1, 2016. 9340 {B}

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¹ Also applies to BIDS release 43.0.2.0	