

## RELEASE NOTES 44.0.3.0

The *PostalOne!* system Release 44.0.3.0 will be implemented on September 25, 2016 to introduce software modifications to the system. This includes corrections 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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## 1.0 Mail.dat Client Downloads

There is no new Mail.dat client version with this release. Users should continue to use Mail.dat client version 44.0.0.0\_PROD.

The current Mail.dat Client may be downloaded from the Business Customer Gateway (BCG) using the following path: Mailing Services → Electronic Data Exchange [Go to Service] → Mail.dat download (Windows 32-bit, Windows 64-bit or Solaris)

## 2.0 Corrections to Known Issues

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

### 2.1 Dashboard

The Portable Document File (PDF) format of the postage statement available for download from the *PostalOne!* Dashboard Download Details page has been updated to display Spoilage and Shortage Pieces and Spoilage and Shortage Postage. This is consistent with the Comma-Separated Values (CSV) and Excel formats of the Download Details postage statements, which already displayed the Spoilage and Shortage Pieces and Postage. This was a display issue only and did not affect postage. [9855 {E}](#)

### 2.2 eInduction

- The Mail Quality Detailed Error Report for eInduction has been updated to provide additional details on reported errors. The report already displayed the Mail Direction File (MDF) Effective Date, which now reads “MDF Publication Date” to denote the version used to perform the eInduction scan. The Facility Name has been added to the Locale Key provided from the scan as part of the error data. Previously, only the Locale Key was shown, with no Facility Name (e.g., “001910” vs. “001910 – Fayetteville P&DC Annex”). In addition, the eDoc Entry Facility Type is now shown instead of simply the eDoc Entry Type Code (e.g., “A” vs. “DADC”). [9910 {E}](#)

- With this release, the *PostalOne!* eInduction System uses existing information from eDoc to identify a pallet as a “Courtesy Pallet”, based on the criteria that the pallet contains sacks with flats. Specifically, a Courtesy Pallet has an eDoc Processing Category of “Flats” (FL), a Container Type of “Sack” (S, V, 1, 2, 3, 4, 5), and the sack is linked to a parent pallet that is valid for eInduction. When eInduction receives this designation on a pallet, the eDoc container information is released to the pallet’s planned locale as defined in the eDoc instead of using the Mail Direction File (MDF) locale. Courtesy Pallets released to Surface Visibility (SV) are evaluated for misshipment at the eInduction point based on planned entry vs. actual entry. Pallets identified by SV as being misshipped are not eligible to receive destination entry discounts. When the pallet arrives at the planned entry location, the *PostalOne!* System runs post-entry point discount verification to determine if there are any pieces within the pallet that have claimed an invalid entry point discount. [9894 {E}](#)
- Postage statements in Rework status (REW) can now be successfully finalized and invoiced. Prior to this release, statements that were moving from REW status to Finalized status (FIN) were incorrectly failing post-payment verification with an E28P Undocumented error and assessment. In addition, because of the issue, the Mailer Scorecard displayed a higher number of Undocumented errors than it should have. [10060 {E}](#)

## 2.3 Electronic Data Exchange

Mail.dat processing logic has been updated to determine the full-service status of all containers in mixed full-service and co-palletized mailings correctly. Prior to this release, the full-service status was not always determined accurately for mixed full-service and co-palletized mailings. As a result, the Mailer Scorecard sometimes showed pieces as undocumented when they actually were documented in the eDoc. The affected data has been updated weekly from the time the issue was discovered until implementation of the resolution with this release. [9919 {E}](#)

## 2.4 Electronic Verification System (eVS)

Performance has been improved for the eVS Intelligent Mail package barcode (IMpb) Download Report. [9804 {E}](#)

## 2.5 Fee Waivers

With this release, fee waiver functionality has been updated to simplify the logic and allow it to handle reversals better, leading to improved performance. Recalculation of cumulative Full Service Fee Waiver percentage has been moved to a nightly process. In addition, a number of fee waiver issues have been resolved because of the update. Table 1 - Fee Waiver Issues Resolved describes the previously reported issues resolved as a part of this update. There is no overall change to fee waiver functionality or features. [9753 {E}](#)

Issue Description	ID#
Fee waiver logic has been updated to handle permits with shared fees correctly, including the scenario where the most recent statement for a shared-fee permit was reversed.	9518
For First Class Mail using Mailing Agent Fees, the Full Service Fee Waiver percentage is displayed on the postage statement summary page.	9437
Fee payment and fee waiver logic has been updated to handle auto-finalization of First Class Mail postage statements properly when the permit is linked to a Mailing Agent Customer Registration ID (CRID).	9410
The fee waiver logic is consistent between systems regardless of whether a postage statement is checked in via Self-Service Terminal (SST) or within the <i>PostalOne!</i> System.	9066

**Table 1 - Fee Waiver Issues Resolved**

## 2.6 Mailer View Functionality

- The downloadable PDF format for Parcel Select postage statements has been updated to display the Shipping Services File (SSF) number and Total Weight without commas. This was a display-only issue. [8999 {E}](#)
- The downloadable PDF format for postage statements has been updated to correct a rounding issue that affected the PDF display of First Class Mail letters using an affixed permit. The downloadable PDF now uses a rounding methodology that is consistent with that used by the *PostalOne!* System for postage statement processing. Previously, a difference in rounding methods resulted in the PDF incorrectly displaying \$.01 Net Postage Due, which was a one-cent difference from the postage statement. Postage was calculated correctly for the statement; this was a display issue only affecting the PDF format. [9867 {E}](#)

## 2.7 Reports

- With this release, several changes have been implemented that affect the MicroStrategy Mailer Scorecard and/or the Mail Owner Scorecard, as described below.

- o The Mailer Scorecard has been updated to include a new metric “# Scanned Pieces Associated to eDoc” (used for % Undocumented Pieces calculation). 9255
- o Calculation of the existing metrics on the Mailer Scorecard and Mail Owner Scorecard for percentage of Unlinked Copal Tray Errors and percentage of Unlinked Copal Tray Warnings has been updated to use the number of Full-Service Handling Units (HU) processed for eDoc validations as the denominator. 9255
- o The Mailer Scorecard and Mail Owner Scorecard have been updated to exclude jobs from the metric “#Seamless Acceptance Jobs not Auto-Finalized” until the auto-finalization complete indicator value of “No” is received. Prior to this release, the absence of an auto-finalization complete indicator defaulted to “No”. As a result, the metric could be artificially inflated for one day. 10016
- o All of the changes also apply to the related export files for the Mailer Scorecard and/or the Mail Owner Scorecard. 9255 {E} 10016 {E}
- The MicroStrategy Job Details Report has been updated to exclude data from eInduction scans that have not been associated to a mailing (i.e., the scanned container has not been found in eDoc). This applies to all forms of the Job Details Report (eDoc Submitter and Mail Owner/Mail Preparer) and all filter types (All, Electronic Verification, Seamless, and eInduction).10058 {E}

## 3.0 Document Tracking

### 3.1 Change History

Release 44.0.3.0 Change 3.0 Last Saved: 9/16/2016 1:50 PM

Date	Section	Title	Description
07/29/2016	2.0	Corrections to Known Issues	Added ALM ID 9753,9804, 9838, 9855, 9910
08-22-2016	2.0	Corrections to Known Issues	Added ALM ID 9923, 9894, 8999, 9867
09-02-2016	2.0	Corrections to Known Issues	Added ALM ID 9919, 10002, 9255
09-08-2016	2.7	Reports	Added ALM ID 10016
09-14-2016	2.2	eInduction	Added ALM ID 10060
09-14-2016	2.7	Reports	Added ALM ID 10058
09-15-2016	2.7	Reports	Modified ALM ID 9255 based on scope and content changes.
09-16-2016	2.4	eVS	After review removed ALM ID 9838

### 3.2 ALM ID Index

#### All Users

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10058.....	3	9255.....	3	9855 .....	1	9910 .....	1
10060.....	2	9753.....	2	9867 .....	2	9919 .....	2