

RELEASE NOTES 43.1.1.0

The *PostalOne!* system Release 43.1.1.0 will be implemented on June 26, 2016 to introduce software fixes 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.

1.0 Mail.dat Client Downloads

There is a required update to the Mail.dat client with this release, users must download Mail.dat client version 43.1.1.0_PROD.

Mail.dat client version 43.0.0.0_PROD will expire on June 26, 2016.

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 downloads (Windows 32-bit, Windows 64-bit or Solaris)

2.0 Corrections to Known Issues

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

2.1 The *PostalOne!* system

The *PostalOne!* system has been updated to adjust the idle session timeout configuration setting from 120 minutes to 30 minutes for all users. [9702 {B}](#)

2.2 Business Mail Entry Unit (BMEU)

The Postage Statement Register has been updated to reflect Grand Totals correctly for the piece and pound counts for mailing jobs that include Detached Marketing Labels (DML) or Non-barcoded Surcharges. Previously, the piece and pound counts for jobs with DML and Non-barcoded Surcharge lines were incorrectly included twice in the Grand Total shown on the Postage Statement Register, even though the piece and pound counts for those jobs were correctly reflected on the postage statements. This was a display issue only and did not affect postage. [9708 {B}](#)

2.3 Dashboard

- The Dashboard display of Periodicals postage statements entered through the Postage Statement Wizard has been updated to include hyperlinks for the Confirmation Page, Register, Edition Weight Worksheet, and Advertising Percentage Worksheet consistently. Prior to this release, a defect prevented these links from appearing on the top right section of the page. [9595 {B}](#)
- Postage statements shown on the Dashboard Job Details page now properly reflect the incentives that are applied to the postage statement. Prior to this release, the incentives were displayed only when the user accessed the individual postage statement. This was a display issue only and incentives were properly applied to the statements. [9596 {B}](#)

2.4 Electronic Data Exchange

- An issue has been corrected that impacted the Full Service fee waiver percentage calculation under certain conditions. For postage statements submitted by Mail.dat, if multiple Container Quantity records (.cqt) with the same rate ingredients but different Full Service statuses were submitted, the calculation of the fee waiver percentage was incorrect. The issue only affected the Full Service fee waiver calculation and did not affect Full Service postage. The Postal Service will follow up to refund or collect the fee as appropriate. [9264 {B}](#)
- Mail.XML postage statement processing has been updated to correct an issue that caused Postage statement, PS Form 3541, for Periodicals with a Ride Along to have nearly twice the postage on line F1 than they should have had. The copies in section C were counted twice due to a logic defect that used outdated postage

statement line information. As a result, the postage on line F1 for Mail.XML Periodicals with Ride Along was incorrectly doubled. A data correction will follow to refund postage for impacted statements. [9345 {B}](#)

- Periodicals postage statements submitted by Mail.dat now consistently reflect the correct Publication Owner name. Prior to this release, the Mail.dat process incorrectly retrieved the publisher name for display from a source used for pending Periodicals permit information instead of authorized Periodicals permit information. As a result, the wrong publisher name was displayed on the postage statement for Mail.dat Periodicals in cases where the authorized Periodicals permit had the same number as a pending Periodicals permit number. This was a display issue only and did not influence postage. [9470 {B}](#)
- Mail.dat postage statement processing has been updated to account for surcharge type “Q” (Residual Shape Surcharge) properly when included in the Mail Piece Unit file (.mpu) for Non-Profit Standard Mail Irregular Parcels. Prior to this release, server-mapping error 7028 was incorrectly generated in this scenario, even though the submission comprised a valid combination. As a temporary workaround to avoid the mapping error, users could populate the .mpu surcharge with “N” (Not Oversized), which would not change the postage. This issue did not affect postage. [9507 {B}](#)
- Mail.dat validation has been updated to handle record count validation properly for update jobs so that the jobs correctly pass client validation 4705. Client validation error 4705 is “The number of records loaded into *Posta/One!* for the {1} file does not match the record count within the .hdr file. Expected: {2} Actual: {3}”. With the resolution of this issue, client validation error 4705 has been reinstated to error status. Prior to this release, client validation error 4705 was incorrectly generated for Mail.dat update jobs, even though the record count in the file matched the record count in the .hdr file. As a result, the client validation code 4705 had been temporarily turned off. [9455 {B}](#)
- For a combined mailing of Standard Mail and Periodicals flats on pallets, bundles with ASF Container Level (“AD”) are correctly mapped to ADC Bundle lines on the postage statement. Prior to this release, mailings in this scenario were incorrectly mapped to Mixed ADC postage statement lines instead, resulting in a postage difference. [9432 {B}](#)
- Mail.dat validation has been updated to account for Mail Anywhere permits correctly when evaluating Mailer Postage Account (.mpa) files. Prior to this release, validation error 0154 was incorrectly generated for some Mail.dat jobs when the permit ZIP Code differed from the verification ZIP Code, even though they included a valid Additional Postage permit number. Because of the issue, error code 0154 was temporarily reset to Warning status. Validation error 0154 is: “There is an invalid .mpa Permit Number and .mpa Postage Payment Method combination; the Permit Number must reference an active permit for the associated payment method at the .mpa Permit ZIP+4 code in the .mpa file”. The issue caused affected statements to display as finalized; however, the *Posta/One!* system was unable to generate a paid postage statement due to the permit appearing as invalid. With the resolution of the issue in this release, validation code 0154 is reinstated to Error status. [9288 {B}](#)

2.5 eInduction

For container release and validation features, eInduction will now allow Container Destination ZIPs 643, 909, 001, and 632 for entry at Network Distribution Center (NDC) Kansas City, NDC Los Angeles, NDC New Jersey and NDC St. Louis. [9705 {B}](#)

2.6 Electronic Verification System (eVS)

- The eVS manifest loader has been updated to properly detect and handle an error that occurs when attempting to load a manifest file where the piece detail records do not contain the full required 888 characters. Prior to this release, attempts to load a manifest file with piece detail records that were only 636 characters in length caused an unhandled exception, which prevented the entire manifest file from loading. With this release, the exception for this scenario is properly detected; as a result, the pieces with detail records that are less than the required length are logged as manifest errors and the remaining pieces on the manifest are loaded correctly. [9598 {B}](#)
- The Intelligent Mail package barcode (IMpb) adjustment process has been updated to consider all Mailer IDs (MIDs) associated with a mailer when determining adjustments. This applies to the “useable” MIDs stored by eVS to which mailers can manifest in addition to their active MID. Previously, only the active MID was considered when evaluating IMpb adjustments. The change applies only to IMpb adjustments, not other adjustment types. [9565 {B}](#)
- For container release and validation features, eInduction will now allow Container Destination ZIPs 643, 909, 001, and 632 for entry at Network Distribution Center (NDC) Kansas City, NDC Los Angeles, NDC New Jersey and NDC St. Louis. [9705 {B}](#)

2.7 Fee Transactions

- Full-Service Fee Waiver validation has been updated to account for shared fees correctly. Prior to this release, fees incorrectly showed as being due if one of the permits on a shared fee had never mailed anything but the other qualified for the fee waiver. [9534 {B}](#)
- Centralized Account Processing System (CAPS) permit fees paid via automatic fee renewal from May 15 through June 12, 2016 will be evaluated for reversal with this release. This applies to permit fees for First-Class Mail, Standard Mail, and Bound Printed Matter for CAPS customers. CAPS permit fees collected prematurely by automatic fee renewal for customers that have not mailed or have mailed above the 90% Full-Service threshold during the May 15 – June 12 timeframe will be reversed. A related issue resolved in *PostalOne!* system release 43.1.0 on May 15, 2016 ensured the correct usage and communication of the auto-renewal indicator between CAPS and the *PostalOne!* system. Fees are only collected when a mailing is presented that does not meet the 90% waiver threshold, even when the account is set up for automatic fee renewal. [9599 {B}](#)

2.8 Reports

- Additional eInduction error metrics are now reflected on the MicroStrategy Mailer Scorecard detailed (“drill”) reports to facilitate investigation of errors in several categories. Original barcode information is provided to assist in diagnosing duplicate barcode errors. The Mail Direction File (MDF) effective date is provided to allow for investigation of Entry Point Discount (EPD) and Misshipped errors. The postage statement status is provided to assist in diagnosing payment errors. [9019 {B}](#)
- The MicroStrategy Mail Preparer and Mail Owner Mailer Scorecard reports now include a legend providing the verification error thresholds. For electronic verification, the Full-Service Verification thresholds are displayed for all error metrics, and the threshold for Move/Update Validation errors is displayed for informational purposes. (No assessments are made for Move/Update Validation errors at this time.) Thresholds are also provided for eInduction and Seamless error metrics. [9637 {B}](#) properly
- The MicroStrategy Mailer Scorecard and Mail Owner Scorecard have been updated to include the number of Intelligent Mail for Small Business (IMSB) Full-Service jobs as part of the metric for the total number of jobs. Prior to this release, the tally for the total number of jobs incorrectly excluded Full-Service IMSB jobs. As a result, the calculation for non-Full-Service jobs (#Jobs - #Full-Service Jobs) was incorrect. The impact was that the Mailer Scorecard and Mail Owner Scorecard reports displayed the incorrect number of non-Full-Service jobs for some IMSB mailers. In some cases, the issue resulted in a negative number being displayed for the number of non-Full-Service jobs. For IMSB mailers, the correct non-Full-Service job tally can be determined by summing the number of jobs submitted by Mail.dat, Mail.XML, Postage Statement Wizard, and Full-Service IMSB together and subtracting the number of Full-Service jobs. [9665 {B}](#)
- The MicroStrategy Report Launcher page for the Mailer Scorecard has been updated to include a new hyperlink for mail owners and mail preparers to access the Mail Owner/Mail Preparer Scorecard Details Report. The link provides access to the report in the same format and export options (Excel and PDF) as the pre-existing report export. The Mail Owner/Mail Preparer Scorecard Details Report link is meant for use by mail preparers who prepare mail for more than 60 mail owners, or mail owners who use more than 60 mail preparers. [9673 {B}](#)
- The MicroStrategy Mailer Scorecard and the eInduction Detailed Report have been updated to correctly reflect the metrics “# of eInduction Containers Pending eDoc “ and “# eInduction Containers Accepted”. Prior to this release, when the eInduction process removed an unmatched container from the data source for valid reasons based on scan quality, it neglected to also remove the container from the relevant tallies for the Mailer Scorecard and the eInduction Detailed Report. As a result, those metrics had the potential to be inflated and could display a larger number of unmatched pending eDoc records on the eInduction Detailed Report as compared to the Mailer Scorecard. [9713 {B}](#)

3.0 ALM ID Index

All Users

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9264.....	1	9507.....	2	9599	3	9708	1
9288.....	2	9534.....	3	9637	3	9713	3
9345.....	2	9565.....	2	9665	3		
9432.....	2	9595.....	1	9673	3		
9455.....	2	9596.....	1	9702	1		