



## RELEASE NOTES 41.2.1

The *PostalOne!* system Release 41.2.1 is scheduled to be deployed August 30, 2015 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.

A Mail.dat® client download will not be required.

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# 1. External Trouble Reports (ETRs) and Engineering Change Requests (ECRs)

## 1.1 eInduction

- Postage statements submitted by Mail.dat or Mail.XML now correctly generate original electronic documentation (eDoc) container postage when a co-palletized tray-based origin job is submitted with trays placed onto user pallets (Container Type "Z") for consolidation. Prior to this release, eInduction was unable to associate the origin postage to the consolidated pallet in this scenario. As a result, postage was assessed incorrectly on the invoice generated by the *PostalOne!* eInduction system, and had to be manually adjusted. The issue caused the eInduction Containers Payment metric to be incorrectly reflected on the Mailer Scorecard eInduction tab, since the container postage was not associated to the user pallet. [7718 {B}](#)
- eInduction processing has been updated to properly adjust Standard Mail Flats Sequencing System (FSS) lines on postage statements claiming an Entry Point Discount (EPD). This applies to situations where a Standard Mail statement with FSS rate category lines is entered at a different facility than the one claimed by the EPD. Prior to this release, even though the *PostalOne!* eInduction system correctly conducted Misshipped and EPD validation on Standard Mail postage statements, the impacted FSS lines were not remapped to the correct entry facility following the validation. As a result, no invoice was generated for the EPD or Misshipped validation failure under those circumstances. The impact to the Mailer Scorecard eInduction tab was that the EPD and Misshipped validations were shown with no corresponding invoice(s). [7737 {B}](#)
- When a container arrives at an entry facility without any eDoc, the *PostalOne!* eInduction system logs and assesses Undocumented charges against the container if it remains unmatched to an eDoc for more than 10 days. Previously, the logic to assess postage in this scenario was based on the average container postage assessed by the Customer Registration ID (CRID) of the eDoc submitter over the previous 30 days. The logic for the postage assessment in this scenario has been updated according to the following business rules: [7668 {B}](#)
  - o The eInduction system will use the average container postage for the calendar month in which an extra container is scanned for the eDoc submitter to whom the extra container is assigned to determine the extra container postage assessment.
    - If the eDoc submitter does not have average container postage in the month when the container is scanned, the *PostalOne!* System will use the average postage for the previous month.
    - If the eDoc submitter does not have average container postage for the current month or the previous month, the average container postage for all mailers in that calendar month will be used to determine the postage due for the extra container.
- eInduction invoicing logic has been updated to modify the postage assessment for mailings with a sibling group of containers where each physical sibling container shares the same postage statement. In this scenario, total postage is now calculated by dividing the group total by the number of physical containers. By adopting the updated logic, the invoice (original postage paid and recalculated postage) is shared evenly among the physical sibling containers in a sibling group, where the sibling group is defined as all physical siblings of a logical or physical original sibling (plus the physical original sibling if applicable). For original and adjusted postage on invoice types Entry Point Discount (EPD), Misshipped, Duplicate, and Zone, the total postage is split evenly among all sibling containers for logical to physical siblings. For physical to physical siblings, the total postage is split evenly between both physical containers. This methodology ensures that the total adjusted postage paid does not exceed that originally generated by the postage statement. Undocumented invoices are not affected by this change. Prior to this release, the actual postage amount for sibling containers could not reliably be determined in cases where the eDoc original postage was attributed to a logical container (MLOCR), and each physical sibling container shared the same postage statement. [7740 {B}](#)
- eInduction error data for Zone (numeric and non-numeric), Entry Point Discount (EPD), and Misshipped, Payment, and Duplicate Barcode errors is displayed in the MicroStrategy Mail Quality Detailed Error Report with this release. For Zone errors, the Error Data displays either the actual Zone or the actual Entry Facility. For Misshipped errors, the Error Data displays the actual Entry Facility. For EPD errors, the Error Data on the Mail Quality Detailed Error Report displays the actual Entry Facility. [7888 {B}](#)

## 1.2 Electronic Data Exchange

- Postage statement processing has been updated to allow for proper Mail.XML consolidation of Mail.dat trays which have statements in "EST" status. Prior to this release, these statements incorrectly reflected duplicate records for the .cqt used by Seamless Acceptance and Service Performance (SASP) processing, which caused them to fail the SASP extract. As a result, the Mailer Scorecard Electronic Verification tab showed the affected trays as unlinked since the consolidator was not processed. [7694 {B}](#)

- Mail.dat postage statement processing has been updated to eliminate an internal error that occurred for Periodicals and Pending Periodicals combined mailings. The error was “Info 6020: *PostalOne!* encountered an internal error during the Qualification Report generation process. This will automatically be reattempted.” The reattempted submissions failed, causing the Mail.dat job to fail. [7815 {B}](#)
- Performance has been improved for the processing of Mail.dat jobs which involve the cancellation of containers from a large number of postage statements. [New 7736 {B}](#)

### 1.3 Reports

Performance has been improved for data retrieval of the MicroStrategy Mail Data Quality metrics. [7856 {B}](#)

### 1.4 Seamless Invoicing

The Postage Assessment process to generate invoices has been updated to correct a defect that that previously caused it to fail prior to completion. As a result of the incomplete invoicing data, Mail Entry Additional Postage Due invoices could not be generated on the 11th of each month. [7829 {B}](#)