



RELEASE NOTES 41.2.0.1

The *PostalOne!* system Release 41.2.0.1 is scheduled to be deployed August 13, 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.

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

1.1 MicroStrategy Reports

- The Mail Owner Scorecard has been updated to enable the Electronic Verification tab to accurately reflect metrics in cases where Full-Service eDoc is submitted with orphan Handling Units (HU). Prior to this release, the “# Full-Service Orphan Handling Units processed for eDoc Validations” and the “% FS Entry Facility HU Errors” were not updated for eDoc submitted with orphan HU due to a performance issue that led to a delay in calculating these metrics. The data for these calculations originated from Seamless Acceptance and Service Performance (SASP), where the performance-related delays prevented the data from being available to the MicroStrategy Mail Owner Scorecard report. [7560 {B}](#)
- An issue has been corrected which previously caused two metrics to potentially be reported on the Mail Owner Scorecard as higher than they actually were. The metrics for “# Early Scheduled Ship Date Warnings” and “# DMU Verified USPS Transported Containers” on the Electronic Verification tab were sometimes inflated on the Mail Owner Scorecard due to a timing inconsistency. The issue occurred when a postage statement was finalized more than one day after the scheduled ship date for a Detached Mail Unit (DMU)-verified container that was transported by USPS. [7656 {B}](#)
- The Mail Owner Scorecard eInduction tab reporting logic has been updated to properly account for scenarios in which a Customer Registration ID (CRID) is assessed postage for errors at one point in a month, and then subsequently falls below the error threshold. Prior to this release, the postage assessment displayed on the Mail Owner Scorecard eInduction tab was not adjusted when this scenario occurred. As a result, the overall postage assessment for eInduction still showed the postage assessment from the previous day. In addition, the error count on the Mail Owner Scorecard was sometimes shown as being higher than it should have been. [7683 {B}](#)
- The Mail Owner Scorecard has been updated to ensure that the metric “# of DMU Verified USPS Transported Containers” only reflects containers from Full-Service and Mixed jobs. Prior to this release, the count of containers from basic jobs was erroneously included in the tally for this metric, making it appear higher than it should have. This occurred when a DMU-verified USPS-transported container was manifested in a basic eDoc. In addition, the metric “% Early Scheduled Ship Date Warnings” could have been deflated on the Mail Owner Scorecard. Finally, only containers from Full-Service jobs were included when drilling down by job on the Mail Owner Scorecard, therefore the count on the main page of the scorecard did not always match the sum of all jobs on the detail pages. [7707 {B}](#)
- The Mail Owner Scorecard has been updated to properly adjust the report metrics for jobs that have been deactivated. Previously, the volume and errors initially associated with a job failed to be removed from the Mail Owner Scorecard metrics in cases where the job was reversed following SASP processing. The issue did not affect metrics on the error type drill reports; metrics for errors from deactivated jobs continued to be correctly removed from those reports. [7708 {B}](#)
- The Mailer Scorecard has been updated to correctly reflect the “#Total Full-Service Pieces” and “# Pieces Eligible for Full-Service” metrics so that they are consistent with the “Full-Service %” shown on the report. An change implemented in a prior release updated the source used for calculating the Full-Service percentage metric, but neglected to make the corresponding change to the metrics for total Full-Service pieces and pieces eligible for Full-Service. As a result, the “Full-Service %” was correct on the Mailer Scorecard, but the percentage did not always correspond to the totals shown for Full-Service pieces and Full-Service eligible pieces. [7756 {B}](#)
- The calculation of Undocumented records from Sampling has been updated to be consistent with the method used by SASP for invoicing. As a result, records that are Undocumented from Sampling no longer incorrectly appear on the Error Type Report. [15128-R](#)

1.2 Electronic Data Exchange

As of August 6, 2015, Mail.dat validation code 4389D has been downgraded from an error to a warning. The validation message for warning 4389D is “The .ccr Characteristic field contains an invalid value; it must contain CT, RR, NF, DC, PS, RT, MI, NP, SS, MT, VV, VP, RE, PI, SB, IV, OS, GS, PP, ME, CB, AD, CP, EM, PM, HM, CO, or HD.” Prior to being downgraded to a warning, the validation generated an error that caused Mail.dat job submissions to fail when mailers used any of the User Option values “0x” through “9x” in the Component Characteristics Record (.ccr) [7797 {B}](#)