eInduction Report Testing

Date of Test: _				
	Errors			

The below test process will allow a tester to verify that a Misshipped error reported on the elnduction tab of the mailer scorecard is a valid error. Misshipped errors are logged at the container level.

In this test, we will validate that the # Misshipped errors reported matches between summary and drill views for the eDoc submitter scorecard, Mail Owner Scorecard, Mail Preparer Scorecard and within the Mail Owner/Preparer scorecards. We are also testing that Misshipped errors are logged correctly.

This test will also validate that errors reporting above threshold are reporting correctly on the Mail Entry Additional Postage Assessment Report (Internal Users only at this time) and Postage Assessment Summary Report – Information Only.

eDoc Submitter Scorecard

In this test, we will validate that the # of Misshipped errors reported matches between summary and drill views for the eDoc submitter scorecard. We are also testing that Misshipped errors are logged correctly.

Major Step	Key Points	Reasons
1. Open eDoc Submitter Scorecard View eDoc Submitter CRID used	 Select "I'm an eDoc submitter" Enter information in the (Required) filter fields: Select Timeframe: Current Month Previous Month Select Month Enter the eDoc Submitter CRID in the Search Box Click on the magnifying glass to search for the CRID Highlight the eDoc Submitter name 	The Mailer Scorecard holds all elnduction errors, including Misshipped errors. This Metric is valid for dropshipment mailers
	 Click on the arrow to move the CRID to the right box under "Selected" Select "Run Document" located at bottom left of 	
	screen. Next screen will request	

	to select "Error Type" • Select "eInduction"	
2. Navigate to the Misshipped errors fields # of Misshipped errors reported % of Misshipped errors reported \$ Additional postage from EIN errors (Info Only)	 Located on the elnduction tab Record the number of Misshipped errors Record the % of Misshipped errors Record Addiional Postage from Misshipped errors 	The Misshipped errors field displays a count/% of Misshipped errors for the selected CRID over the selected timeframe.
3. Navigating to the "Error Details by Error Type" report # of Misshipped errors Reported	 The user may drill to the Error Details by Error Type Report in one of two ways: Left-click on the eDoc Submitter CRID at the top of the column The user may Right-click on the mailer name then select "Drill" and a fly out box will appear to select "View Error Details by Error Type" On the next screen, select the "elnduction Errors" filter Click the "Run Report" button left of the screen Record the number of Misshipped errors 	The drill reports show a rollup of all errors for the CRID, for the program that was selected in the filter. The count of errors on the drill should match to the count of errors on the scorecard.
4. Open the Mail Quality Job Error Type Report Sum of Misshipped	 The user may elect to select the Error Type or specific Error Code to view the detail information Record the sum of the 	This report will show the errors rolled up to each job. The sum count of errors from each job should match to the

errors Reported Job ID for selected job # of Misshipped errors reported for selected job 5. Verify that all fields are populated	Misshipped errors displayed on Error Type Report • Select a job and reord the number of Misshipped errors for the specific job selected Note: Some data may not be included if it is not available	count of errors on the Error Details by Error Type drill and the scorecard. Ensure that there is no required data missing from the report
6. Open Mail Quality Detailed Error Report Select 5 errors (if available) and review the error details 99M Planned Entry Actual Entry Container Level 99M Planned Entry Container Level 99M Planned Entry Container Level 99M Planned Entry Actual Entry Container Level 99M Planned Entry Container Level 99M Planned Entry Container Level 99M Planned Entry Actual Entry Container Level 99M Planned Entry Actual Entry Actual Entry Actual Entry Actual Entry Actual Entry Actual Entry	 Select the Error Code link for the selected job Record the 99M of the containers for selected job Record the planned entry lpoint locale key_(validate) for each container selected Record the Actual Entry Point Facility locale key for each container selected Record the Container Destination ZIP Record the Container Level (SCF, NDC, etc.) Record Mail Class, and Mail Shape (eDoc Processing Category) 	We will confirm that the facility/location is incorrect in the next step

Container LevelRecord the Mail ClassRecord the Proc Category		
7. Verify locale key is incorrect	 Verify container is Misshipped through FAST MDF report lookup https://fast.usps.com Navigate: Reports -> Mail Direction Seach Report View: Default and Redirections View Complete the following fields: Content ZIP Code Discount Type Mail Class Proessing	Confirm that the container was actually Misshipped based on active mail direction file. This information was recorded in Step 6.
8. Validate error logging # valid errors # invalid errors	 Check each Misshipped container against active MDF The error is valid if the locale key is not valid per active MDF 	A mailer is responsible for all valid errors. Invalid errors require a helpdesk ticket to investigate a possible system issue.
9. Validate that errors reported on each report level are consistent	 Check that Misshipped error counts logged in steps 2, 3, 4 are same across all report levels 	We need to open a help desk ticket if the error counts are not the same across all reports.

Mail Preparer Scorecard

In this test, we will validate that the # of Misshipped errors reported matches between summary and drill views for the Mail Preparer scorecard. We are also testing that Misshipped errors are logged correctly.

correctly.		_
Major Step	Key Points	Reasons
1. Open Mail Preparer Scorecard Mail Preparer CRID used	 Select "I'm a Mail Owner or Mail Preparer" Enter information in the (Required) filter fields: Select Timeframe: Current Month Previous Month Select Month Click Select Preparer CRID box Select "Run Document" located at bottom left of screen. 	The Mailer Scorecard holds all elnduction errors, including Misshipped errors.
2. Navigating to Mail Preparer Scorecard	 Enter CRID of mail preparer in the "Search for:" box Click on the magnifying glass to search for the CRID Highlight the mail preparer name Click on the arrow to move the mail preparer to the right box under "Selected" Select "Run Document" located at bottom left of screen. 	
3. Mail Preparer Scorecard View # of Misshipped errors reported % of Misshipped errors reported	 Mail Preparer Scorecard will display Select the elnduction tab at the top of the Scorecard view Record number of errors reported for EPD in the "Total" column Select % Metric and record the percentage for EPD errors in the "Total" column 	The Misshipped errors field displays a count/% of Misshipped errors for the selected CRID over the selected timeframe.
4. Drill to the "Error Details by Error Type" report	The user may drill to the Error Details by Error Type Report in one of two ways: • Left-click on the Mail Preparer CRID/Mail Owner at the top of the column will	The drill reports show a rollup of all errors for the CRID, for the program that was selected in the filter.

Record the sum of Misshipped errors Reported for Mail Preparer in error details report 5. Open the Mail Quality Job Error Type Reportsum of Misshipped errors Reported # of Misshipped errors Reported for selected job. Selected Job ID	only display EPD errors for that Mail Owner prepared by the mail preparer Or the user may Right-click on the mailer name then select "Drill" and a fly out box will appear to select "View Error Details by Error Type" This view will display all EPD errors for All Mail Owners the mail preparer has EPD errors logged The next screen select "elnduction" as the Error type Click "Run Report" located on the bottom left of screen Left-click on the "Error Type" or Left click on the "Error Code" for the selected EPD error reported for a job Select a specific job to validate errors at a more detailed level	This report will show the errors rolled up to each job. The sum count of errors from each job should match to the count of errors on the error betails by Error Type drill and the scorecard.
5. View the Mail Quality Detailed Error Report Select 5 errors (if available) and review the error details 99M Planned Entry Actual Entry Container Level 99M Planned Entry Container Level 99M Container Level 99M	 Left-click on the "Error Code" for the selected job Record the 99M of the containers for selected job Record the planned entry lpoint locale key_(validate) for each container selected Record the Actual Entry Point Facility locale key for each container selected Record the Container Destination ZIP Record the Container Level (SCF, NDC, etc.) Record Mail Class, and Mail Shape (eDoc Processing Category) 	This report shows full details for each error in the selected job. The count of errors here should match the count of the selected job on the previous Mail Quality Job Error Type report (capped at 100).

Planned Entry		
Actual Entry Container Level		
99M		
Planned Entry		
Actual Entry		
Container Level		
99M		
Planned Entry		
Actual Entry		
Container Level		
Record the Mail Class		
Record the Proc Category		
6. Verify locale key is incorrect	 Verify container is Misshipped through FAST MDF report lookup https://fast.usps.com Navigate: Reports -> Mail Direction Seach Report View: Default and Redirections View Complete the following fields: Content ZIP Code Discount Type Mail Class Proessing Category Click on the Facility Name to confirm Locale Key error. 	Confirm that the container was actually Misshipped based on active mail direction file. This information was recorded in Step 5.
7. Validate error logging # valid errors # invalid errors	 Check each Misshipped container against active MDF The error is valid if the locale key is not valid per active MDF 	A mailer is responsible for all valid errors. Invalid errors require a helpdesk ticket to investigate a possible system issue.

8. Validate that errors reported on each report level are consistent	<u>Check that</u> Misshipped <u>error</u> <u>counts logged in steps 2, 3, 4</u> <u>are same across all report</u> <u>levels</u>	External Users should report invalid errors which require a Help Desk ticket to investigate a possible system issue.
		Internal Users should report any discrepancies to the applicable reporting group to investigate.

Mail Owner Scorecard (Mail Owners Only)

In this test, we will validate that the # of MISSHIPPED errors reported matches between summary and drill views for the Mail Owner scorecard. We are also testing that Misshipped errors are logged correctly.

Major Step	Key Points	Reasons
1. Open Mail Owner Scorecard Mail Owner CRID used	 Select "I'm a Mail Owner or Mail Preparer" Enter information in the (Required) filter fields: Select Timeframe: Current Month Previous month Select a month Click Select Owner CRID box Select "Run Document" located at bottom left of screen. 	The Mailer Scorecard holds all elnduction errors, including Mishipped errors.
2. Navigate to the Mail Owner Scorecard View # of Mishipped errors reported % of Mishipped errors reported	 Enter CRID of maiMail Ownerin the "Search for:" box Click on the magnifying glass to search for the CRID Highlight the Mail Owner name Click on the arrow to move the maMail Owner to the right box under "Selected" Select "Run Document" located at bottom left of screen. 	The Mishipped errors field displays a count/% of Mishipped errors for the selected CRID over the selected timeframe.
3. Mail Owner View of Scorecard	Located on the elnduction tabSelect the "elnduction"	This will display eInduction errors for the Mail Owner for which the the Mail Preparer

		is responsible for preparing the mailings
4. Navigate to the Misshipped error field # of Misshipped errors Reported Validate % Metric on elnduction tab % of Misshipped errors reported	 Mail Owner Scorecard will display Select the eInduction tab at the top of the Scorecard view Record number of errors reported for Misshipped in the "Total" column Select % Metric and record the percentage for Misshipped errors in the "Total" column 	The Misshipped errors field displays a count/% of EPD errors for the selected CRID over the selected timeframe.
5. Drill to the "Error Details by Error Type" report # of Mishipped errors Reported	The user may drill to the Error Details by Error Type Report in one of two ways: • Left-click on the Mail Owner at the top of the column will display EPD errors for that Mail Owner by mail preparer Or the user may • Right-click on the mailer name then select "Drill" and a fly out box will appear to select "View Error Details by Error Type" • This view will display all EPD errors for the mail owner by mail preeparer • The next screen select "eInduction" as the Error type • Click "Run Report" located on the bottom left of screen • Record the number of EPD errors reported	The drill reports show a rollup of all errors for the CRID, for the program that was selected in the filter. The count of errors on the drill should match to the count of errors on the scorecard.
6. Open the Mail Quality Job Error Type Report sum of Mishipped errors Reported # of Mishipped errors Reported for selected job.	Left-click on the "Error Code" or "Error Type" link for the selected Mishipped error	This report will show the errors rolled up to each job. The sum count of errors from each job should match to the count of errors on the Error Details by Error Type drill and the scorecard.

Selected Job ID		
CRID of Mail Preparer		
7. Open Mail Quality Detailed Error Report Select 5 errors (if available) and review the error details 99M Planned Entry Actual Entry Container Level 99M Planned Entry Container Level 99M Planned Entry Container Level 99M Planned Entry Actual Entry Container Level 99M Planned Entry Actual Entry Container Level 99M Planned Entry Actual Entry Container Level Record the Mail Class Record the Proc Category	 Left-click on the "Error Code" for the selected job Record the 99M of the containers for selected job Record the planned entry lpoint locale key_(validate) for each container selected Record the Actual Entry Point Facility locale key for each container selected Record the Container Destination ZIP Record the Container Level (SCF, NDC, etc.) Record Mail Class, and Mail Shape (eDoc Processing Category) 	This report shows full details for each error in the selected job. The count of errors here should match the count of the selected job on the previous Mail Quality Job Error Type report (capped at 100).
8. Verify locale key is incorrect	 Verify container is Misshipped through FAST 	Confirm that the container was actually Misshipped

	 MDF report lookup https://fast.usps.com Navigate: Reports -> Mail Direction Seach Report View: Default and Redirections View Complete the following fields: Content ZIP Code Discount Type Mail Class Proessing Category Click on the Facility Name to confirm Locale Key error. 	based on active mail direction file.
9. Validate that errors reported on each report level are consistent	<u>Check that Mishipped error</u> counts logged in steps 2, 3, 4 are same across all report levels	External Users should report invalid errors which require a Help Desk ticket to investigate a possible system issue. Internal Users should report any discrepancies to the applicable reporting group to investigate.

eInduction Report Testing

Misshipped Errors

Postage Assessment Report Testing

In this test we will validate that the #Misshipped, % Misshipped and \$ amount for elnduction errors match between the Postage Assessment Summary Report on the eDoc Submitter scorecard and the Postage Assessment Summary Report – Information Only Mail Entry Invoice in PostalOne! (Currently only viewable by Internal Users).

This test will also validate that errors reporting above threshold are reporting correctly on the Mail Entry Additional Postage Assessment Report (Internal Users only at this time) and Postage Assessment Summary Report – Information Only Report.

Scorecard-eDoc Submitter view to Postage Assessment Detail Report

Major Step	Key Points	Reasons
1. Open eDoc Submitter Scorecard View eDoc Submitter CRID used	 Select "I'm an eDoc submitter" Enter information in the (Required) filter fields: Select Timeframe: Current Month Previous Month Select Month Enter the eDoc Submitter CRID in the Search Box Click on the magnifying glass to search for the CRID Highlight the eDoc Submitter name Click on the arrow to move the CRID to the right box under "Selected" Select "Run Document" Iocated at bottom left of screen. 	We will identify the count of Mishipped errors logged in the previous month.
2. Open Postage Assessment Summary Report – Informational Only# of EIN EPD Errors% of EIN EPD ErrorsAdditional Postage Amount for eInduction errors	 Right Click on the eDoc Submitter CRID Drill to the Postage Assessment Summary Report Continue to scroll using the arrow located to the right of the page until elnduction metrics/percentages/postag e are viewable. Record the number of Payent errors reported Record number of EIN Misshipped errors, % Metric and postage amount Do the totals match for # of EIN Misshipped errors 	The Postage Assessment Job Report shows errors by error type. External Users should open a Help Desk ticket if the error count is incorrect. Internal Users should report any discrepancies to the applicable reporting group to investigate.

3. Postage Assessment validation in PostalOne! Confirm "Impact from elnduction" report reflects errors from the previous drills. Additional Postage Amount for elnduction errors	 Log onto PostalOne! Select the Mail Entry Additional Postage Assessment Report Enter responsible edoc submitter CRID with EIN Misshipped Select Execute Search 	Does the information on the Postage Assessment Summary Report match the Mail Entry Assessment Report for eDoc submitter. Internal Users should report any discrepancies to the applicable reporting group to investigate
4. Mail Entry Postage Assessment Detailed Report	Left Click on eDoc Submitter CRID	The Postage Assessment Summary Report lists all of the Postage Assessment details per assessable metric. Compare the additional postage for eInduction on Scorecard when the display becomes available
5. Mail Entry Postage Assessment Detailed Report (Internal Users Only) \$ Additional Postage Amount \$ Adjusted Additional Postage amount Assessed Error Count Assessed Error or PAF %	 After the 11th of the month, generate Mail Entry Invoice Summary Report for previous month Review Additional Postage Amount, Adjusted Additional Postage Amount, Assessed Error Count and Assessed Error or PAF (%) Record the amounts/Count/% 	Invoice Detail Report provides the additional postage impacts for each error type measured within eInduction. Compare the Assessed Error Count to the number of Misshipped errors above threshold on the Scorecard
6. Compare error counts per eDoc Submitter on the Scorecard and Postage Assessment Detail Report	 Locate the eDoc Submitter CRID on both reports Verify that error counts are equal 	Internal Users should report any discrepancies to the applicable reporting group to investigate.