

## Quarterly Performance for Periodicals Service Variance

### **Overview**

Periodicals performance is measured via the Intelligent Mail® Accuracy and Performance System (iMAPS) using the documented arrival time at a designated postal facility to start the measurement clock, and an Intelligent Mail® barcode (IMb™) scan by an external, third-party reporter to stop-the-clock. Mail piece tracking from IMb™ in-process scans is used in conjunction with the external data to extrapolate results to the entire volume of Periodicals with Full-Service Intelligent Mail®. Data collected by the Postal Service™ are provided to an independent, external contractor to calculate service measurement and compile the necessary reports.

The external contractor determines service performance based on the elapsed time between the start-the-clock event recorded by the Postal Service™ and the stop-the-clock event recorded by anonymous households and small businesses that report delivery information directly to the contractor. The service measure consists of two parts: (1) how long mail pieces take to get through processing, and (2) how long mail takes from the last processing scan to delivery. The second portion is used as a delivery factor differential to determine the percent of all Periodicals delivered on the last processing date versus the percent delivered after the last processing date. Service performance is measured by comparing the transit time to USPS® service standards to determine the percent of mail delivered on time.

The Service Performance Measurement (SPM) application of the Full-Service Seamless Acceptance and Service Performance system (SASP) served as the data source for iMAPS. SPM captures data from all Full-Service Intelligent Mail® and applies business rules for service measurement before sending data to iMAPS.

### **Limitations**

Data for the delivery factor were based on a combination of Periodicals with Intelligent Mail® barcodes and EXFC flat-shaped test pieces received by external reporters. The EXFC data were used to supplement the Periodicals data available during this period.

### **Performance Highlights**

National Periodicals service performance was 78.4 percent on time, 5.0 points lower than the same period last year. Eastern area led the nation with 81.5 percent on time in FY15 Q3.

In FY15 Q3, 90.0 percent of Periodicals were delivered within the service standard plus one day, 93.9 percent within the service standard plus two days, and 95.8 percent within the service standard plus three days. Individual areas achieved at least 87.7 percent delivery within the service standard plus one day, and as much as 96.5 percent within three days.

## Quarterly Performance for Periodicals Service Variance

Mailpieces Delivered Between 04/01/2015 and 06/30/2015

Area	Percent Within +1-Day	Percent Within +2-Days	Percent Within +3-Days
Capital Metro	90.6	94.2	96.0
Eastern	91.6	94.9	96.5
Great Lakes	87.7	92.4	94.8
Northeast	88.6	93.1	95.3
Pacific	90.3	94.0	95.9
Southern	90.6	94.5	96.4
Western	90.2	94.1	96.0
<b>Nation FY2015 Q3</b>	<b>90.0</b>	<b>93.9</b>	<b>95.8</b>
<b>Nation FY2014 Q3 (SPLY)</b>	<b>92.6</b>	<b>95.8</b>	<b>97.4</b>
<b>Nation FY2009 Annual</b>	<b>88.2</b>	<b>93.0</b>	<b>95.5</b>
<b>Nation FY2010 Annual</b>	<b>90.2</b>	<b>94.4</b>	<b>96.5</b>
<b>Nation FY2011 Annual</b>	<b>89.8</b>	<b>94.7</b>	<b>96.6</b>
<b>Nation FY2012 Annual</b>	<b>86.1</b>	<b>92.4</b>	<b>95.4</b>
<b>Nation FY2013 Annual</b>	<b>92.6</b>	<b>95.9</b>	<b>97.4</b>
<b>Nation FY2014 Annual</b>	<b>91.2</b>	<b>94.8</b>	<b>96.7</b>
<b>Nation FY2015 Q1</b>	<b>89.9</b>	<b>94.0</b>	<b>96.1</b>
<b>Nation FY2015 Q2</b>	<b>88.5</b>	<b>92.8</b>	<b>95.2</b>

Service Measurement performed and calculated by IBM Corporation

