

REMCo Monthly Market Outcomes Report – August 2016

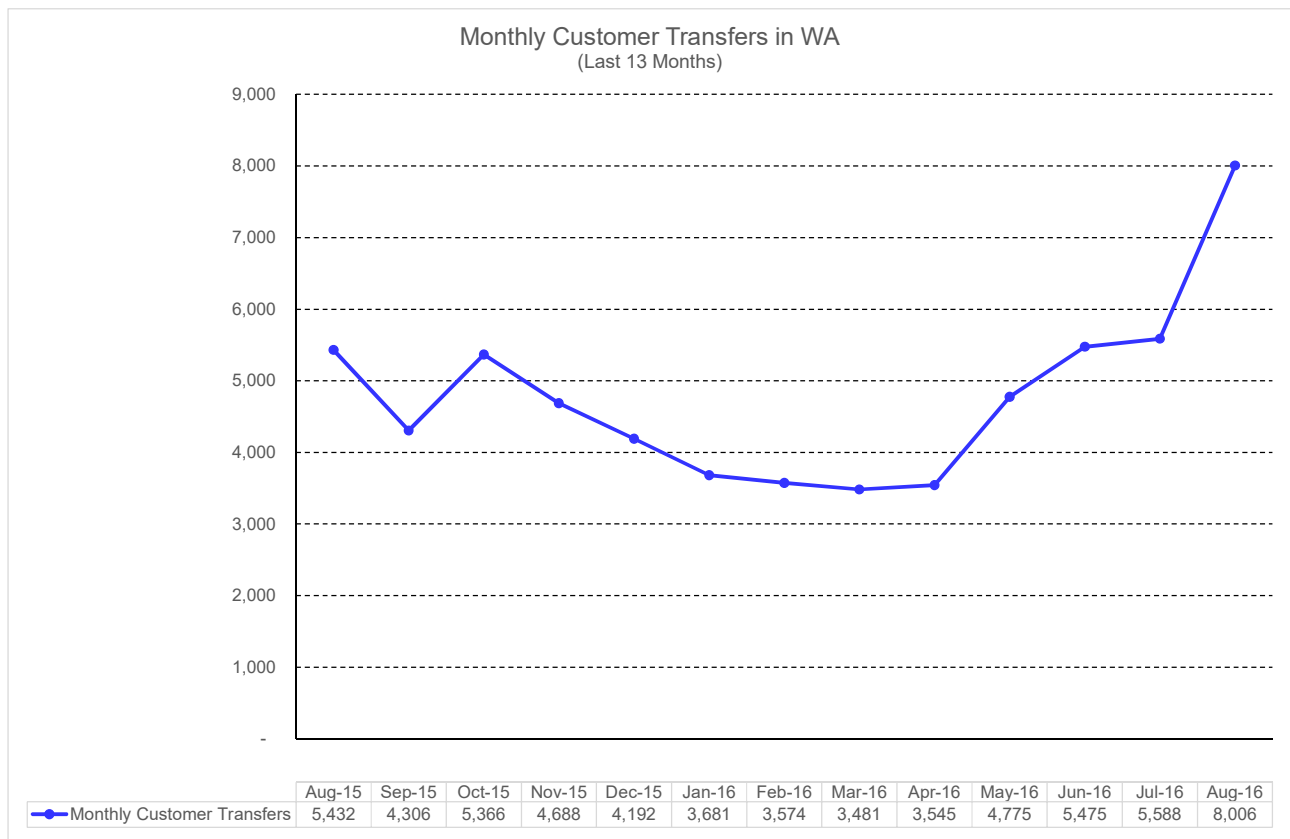
The following statistics relate to the Western Australian gas retail market operated by REMCo for the reporting period to August 2016. All data in this report is as per the databases in the REMCo gas retail market systems.

This report contains statistics that provide trends on:

- monthly customer transfers;
- monthly change in customer numbers; and
- monthly Swing Service market outcomes.

Monthly Customer Transfers

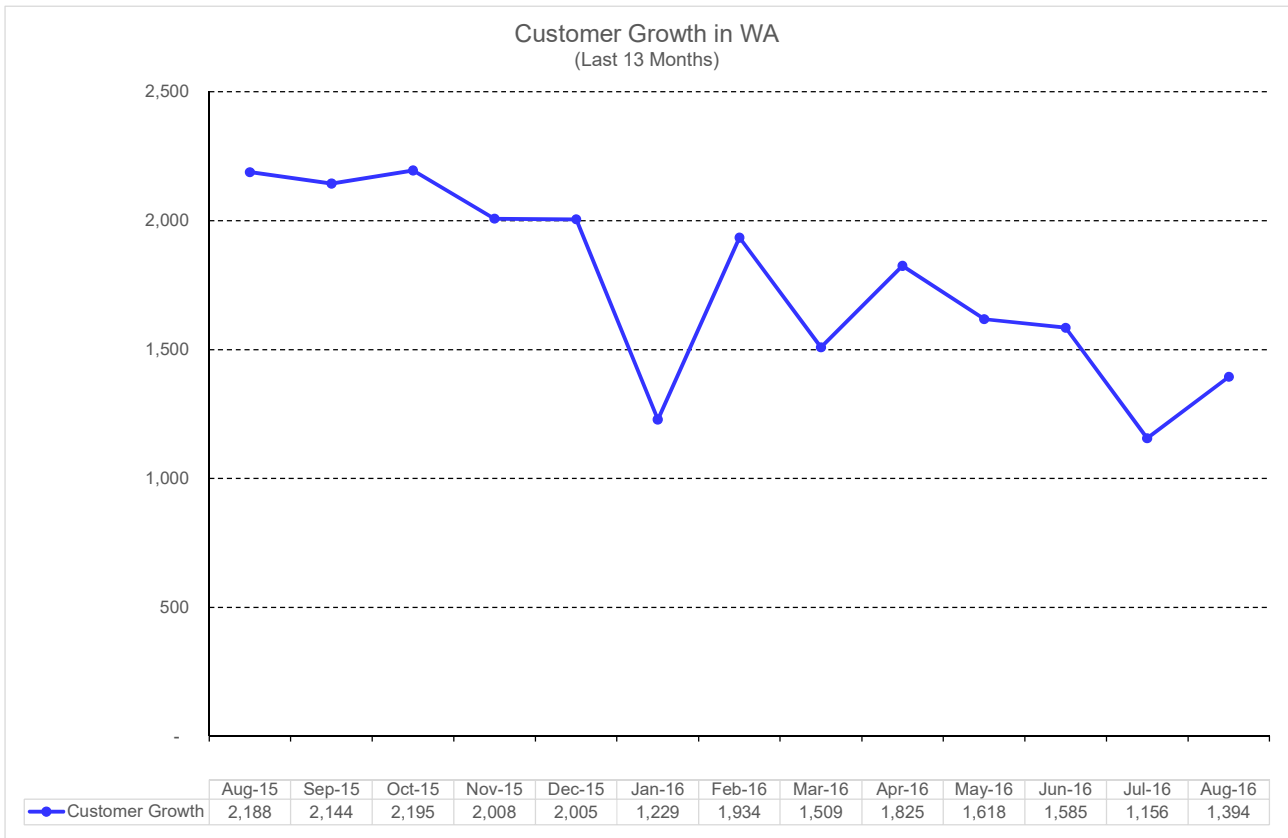
The following monthly customer transfer data is based on the number of completed customer transfers at the end of the month for a 13 month rolling window. The data excludes transfers that have been initiated but not completed by month end.



There was a total of 740,299 MIRNs in Western Australia at the end of August 2016, indicating that 7.7% of MIRNs have transferred over the last 12 month period.

Monthly Change in Customer Numbers

The following data shows the change in the number of registered delivery points in REMCo's gas retail market systems for each month over a 13 month rolling window.



This information represents the total number of newly registered delivery points for the month, net of deregistered delivery points.

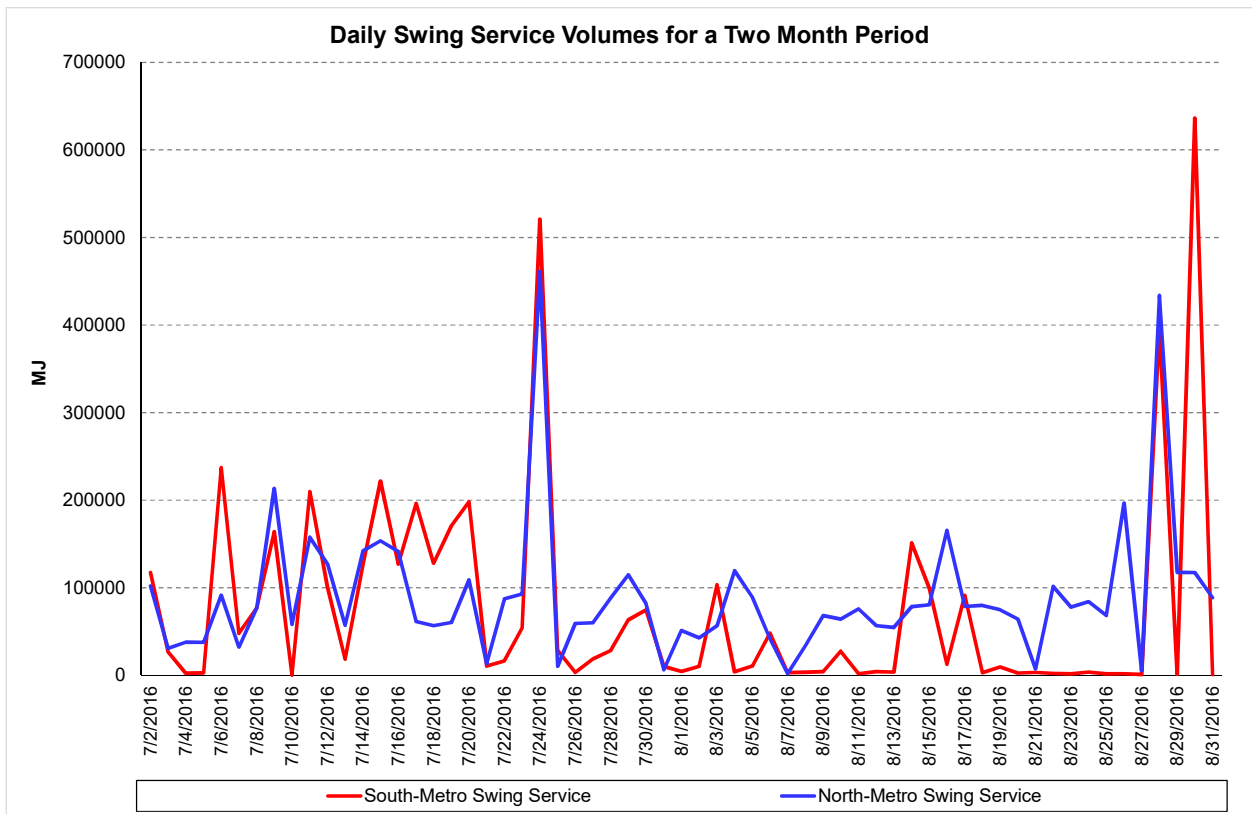
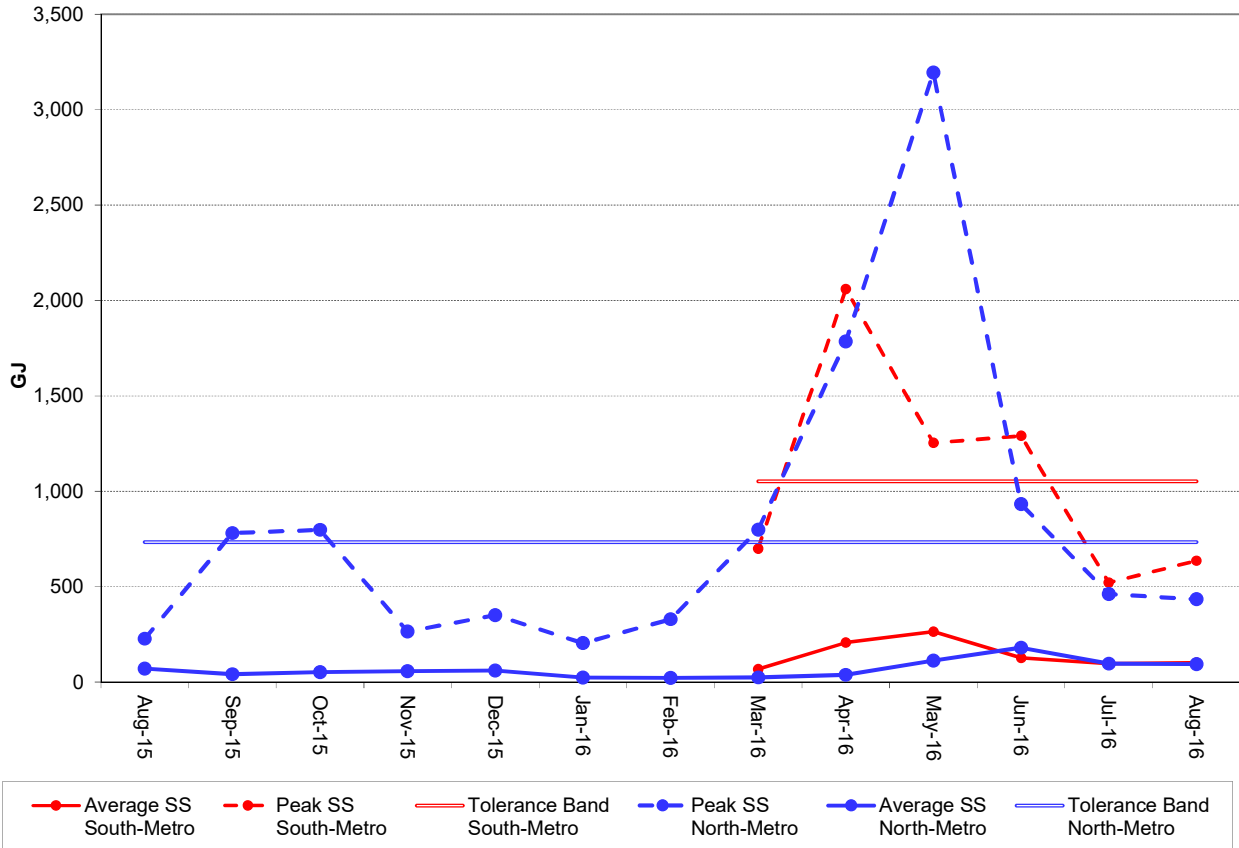
Monthly Swing Service Market Outcomes

The following table provides the information on the operation of the Swing Service market on the North Metro and South Metro sub-networks over a 13 month rolling window.

Swing Service Report – August 2016				
Month	North Metro		South Metro	
	Peak SS (GJ)	Average SS (GJ)	Peak SS (GJ)	Average SS (GJ)
August 2015	227	71		
September 2015	781	42		
October 2015	798	52		
November 2015	265	58		
December 2015	351	62		
January 2016	204	23		
February 2016	330	22		
March 2016	799	24	700	68
April 2016	1,785	38	2,060	207
May 2016	3,194	112	1,254	264
June 2016	932	181	1,291	126
July 2016	461	97	521	97
August 2016	434	95	636	102
Average	2-year	83	Since March 2016	108

- North Metro**
- Average and peak Swing Service volumes in the North Metro sub-network were near normal levels for August 2016. There were no significant Swing Service spikes above the Tolerance Band for the month, and so no market investigations were undertaken in the month.
- South Metro**
- Swing Service has applied in the South Metro sub-network for 6 months, so there is still not a sufficient long-term trend to use as a comparator for market performance.
 - There were no significant Swing Service spikes in the last month, and so no market investigations were undertaken in the month.
 - The average and peak Swing Service volumes in the last two months appear to be settling down to levels similar to (slightly higher than) what is seen in the North Metro sub-network.

13 Month Swing Service Results



Terms:

- **Peak SS** means the maximum amount of Swing Service recorded on a day during that month.
- **Average SS** means the average amount of Swing Service for any day in that month.
- **Peak Trend** is the linear trend of the Peak SS data, using the least squares method.
- **Average Trend** is the linear trend of the Average SS data, using the least squares method.
- **Tolerance Band** is a marker – REMCo will investigate and report on any Swing Service spikes that are larger than the Tolerance Band. The Tolerance Band is defined as a volume equal to the mean amount of Swing Service over the last 2 years plus 3 standard deviations.