ANZ-Roy Morgan Australian Consumer Confidence Media Release

10 September 2019



This is not personal advice. It does not consider your objectives or circumstances. Please refer to the Important Notice.

Contributors David Plank Head of Australian Economics +61 2 8037 0029 David Plank@anz.com

Shaurya Mishra Junior Economist +91 80 6795 0463 Shaurya.Mishra@anz.com

Follow us on Twitter @ANZ_Research

Contact research@anz.com

Series available at **Bloomberg**

AU: ALLX AUANZ <GO> NZ: ALLX NZANZ <GO>

Previous reports available to subscribers on ANZ Live

Confidence falters

- ANZ-Roy Morgan Australian Consumer Confidence fell 1.0% last week. The fall
 was accentuated by a sharp decline of 7.1% seen in the 'Time to buy a major
 household item' sub-index.
- Current finances fell by 1.2%, the second decline in a row, while future finances gained 1.7%. Both the indices are well above their long term averages.
- Current economic conditions gained 1.4% after five straight declines. Future
 economic conditions gained 1.8% for its third consecutive increase.
 Australians are still wary of the economic outlook considering both the subindices are below their long terms averages.
- Inflation expectations were stable at 4% on the four-week moving average.

ANZ-Roy Morgan Consumer Confidence and inflation expectations

Last week (7–8 Sep)	Weekly change, %	Four-week average	Monthly average since 1990	Inflation expectations (4-week ma)	
113.3	-1.0%	113.7	113.1	4%	

Data collected last weekend (Saturday and Sunday), based on around 1,000 face-to-face interviews. Not seasonally adjusted. Further data history on page 6.

ANZ Head of Australian Economics, David Plank, commented:

"A steep fall in the 'Time to buy a major household item' led to a decline in the overall confidence index to just above its long-run average. This sub-index fell to its lowest level since April and is well below average. It seems that tax cuts, lower interest rates and the associated turn in the housing market are not yet motivating people to consider a major household purchase. Interestingly, sentiment toward the economic outlook improved despite the weak Q2 GDP report. In saying this, we need to be mindful that sentiment toward the current economic outlook had declined for five consecutive weeks to its lowest level in more than two years. So the bounce in this sub-index is only modest."

Figure 1. Confidence lost 1%

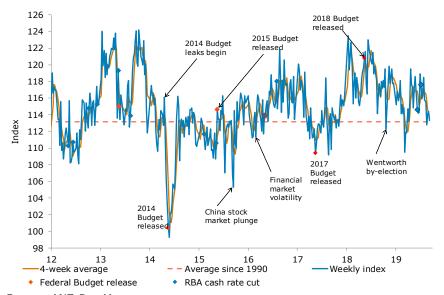




Figure 2. Financial and economic conditions rise

Note: Financial conditions index is an average of 'financial situation compared to a year ago' and 'financial situation next year' sub-indices. Economic conditions index is an average of 'economic conditions in 12 months' and 'economic conditions in five years' sub-indices.

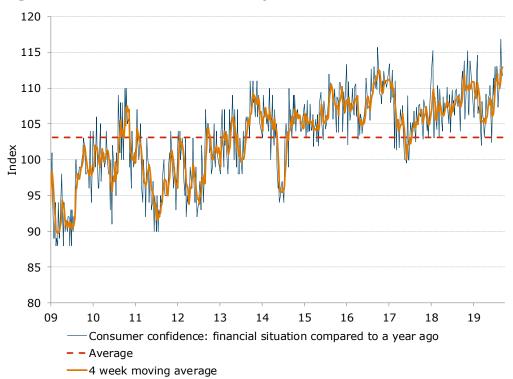


Figure 3. 'Current finances' declined by 1.2% but is still elevated



140
135
130
125
110

- - Average

-4 week moving average

95 | 09



Consumer confidence: financial situation in the next 12 months

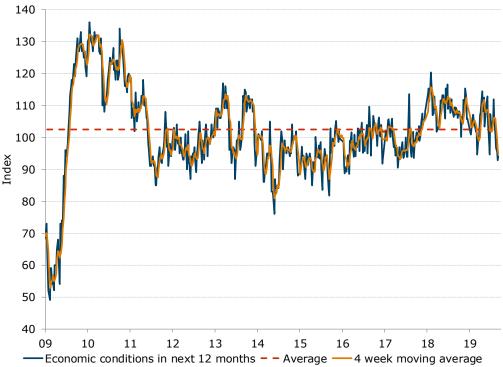




Figure 6. 'Future economic conditions' gain 1.8% its third consecutive increase

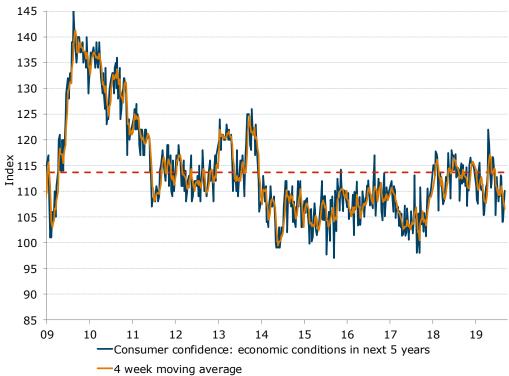


Figure 7. 'Time to buy a household item' fell 7.1% and below its long term average

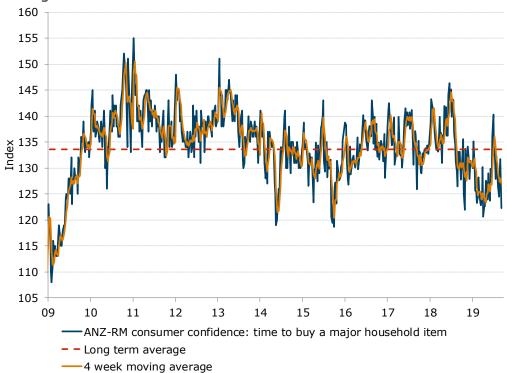
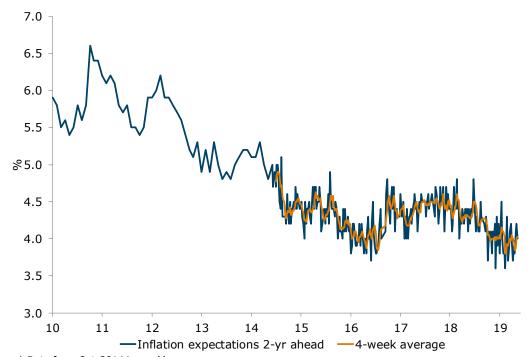




Figure 8. Four-week moving average inflation expectations stable to 4.0%



* Data from Oct-2014 is weekly. Data prior to that is monthly.



Table 1. ANZ-Roy Morgan Australian Consumer Confidence

Avg since 2001 2011 avg 114 - 97 117 101 116 140 6.0 2012 avg 119 - 99 118 97 117 101 116 140 6.0 2013 avg 111 - 104 112 94 118 118 116 116 117 118 118 117 118 118 118 117 118 118		Headline index			Subindicies			Inflation Expectations		
2001 116 - 103 124 105 114 134 -			4-week moving	situation compared to	situation	conditions	Economic conditions next 5	buy a major household	6. Inflation expectations 2-year	
2011 avg		116	_	103	124	105	114	134	_	
2012 avg 113 - 99 118 97 113 138 5.8 2013 avg 119 - 104 128 106 118 139 5.0 2014 avg 111 - 104 121 94 106 132 4.9 2015 avg 112 - 107 124 94 106 131 4.4 4.0 2016 avg 112 - 107 124 94 106 131 4.4 4.1 2016 avg 112 - 105 124 100 105 135 4.4 4.1 2016 avg 114 - 105 124 100 105 135 4.4 4.1 2016 avg 114 - 105 124 100 105 135 4.4 4.1 2018 avg 117 116.6 108.2 126.5 109.1 115.5 130.1 4.4 4.1 2018 avg 117 116.6 108.2 126.5 109.3 115.5 130.1 4.4 4.1 16.5 avg 117 116.6 108.2 126.5 109.3 115.5 130.1 4.4 4.1 16.5 avg 117.1 116.6 108.2 126.5 109.3 115.5 130.1 4.4 4.1 16.5 avg 117.1 117.3 111.6 128.7 108.0 115.2 133.1 4.4 2.3 avg 117.2 117.3 111.6 128.7 108.0 115.2 133.1 4.4 2.3 avg 117.2 117.3 111.6 128.7 108.0 115.2 133.1 4.4 2.3 avg 117.3 117.7 110.2 126.4 108.0 111.0 130.9 4.3 14-0-ct-18 119.5 118.0 117.7 110.2 126.4 108.0 111.0 130.9 4.3 14-0-ct-18 119.5 118.0 113.8 127.6 105.9 114.7 135.6 4.5 12.0 avg 118.1 11.5 118.1 117.4 112.4 127.2 108.2 113.3 129.4 4.4 4.0 avg 11.5 118.5										
2013 avg 119 - 104 128 106 118 139 5.0 2015 avg 111 - 104 121 94 106 132 4.9 2015 avg 112 - 107 124 94 106 131 4.4 2017 avg 115 - 109 127 99 108 134 4.1 2017 avg 116 - 105 127 109 108 134 4.1 2017 avg 117 116.6 109.2 127 109 108 134 4.1 2017 avg 117 116.6 109.2 128.6 109.3 135 135 4.4 2018 avg 118 117 116.6 109.2 128.6 109.3 135 135 4.4 2018 avg 118 117.7 116.6 109.2 128.6 109.3 135 135 4.4 2018 avg 118 117.7 116.6 109.2 128.6 109.3 135 135 4.4 2018 avg 118 117.7 116.2 116.1 104.0 126.2 109.3 111.5 130.1 4.1 16-Sep.18 118.0 117.1 107.8 125.7 108.0 115.5 133.1 4.4 23-Sep.18 118.0 117.1 107.8 125.7 108.0 115.5 133.1 4.4 23-Sep.18 118.1 117.4 112.4 127.2 108.2 113.3 127.8 4.2 30-Sep.18 118.1 117.4 112.4 127.2 108.2 113.3 129.4 4.4 7-0-c1.8 117.3 117.7 110.2 126.4 108.0 11.0 130.9 4.3 14-0-c1.8 117.3 118.0 113.8 127.6 105.9 114.7 135.6 4.5 21-0-c1.8 112.3 116.8 105.7 123.2 100.2 107.2 125.9 4.8 21-0-c1.8 112.3 116.8 105.7 123.2 100.2 107.2 125.9 4.8 11.8-Nov-18 118.8 115.9 115.9 127.7 111.7 115.1 129.5 4.3 11.8-Nov-18 118.8 117.3 106.7 125.7 111.7 115.1 129.5 4.3 11.8-Nov-18 118.8 118.9 115.9 115.7 127.5 111.7 115.1 129.5 4.3 11.8-Nov-18 118.8 118.9 115.8 116.7 126.3 105.9 114.6 115.7 134.1 4.1 2-Dec-18 117.7 118.4 113.0 126.3 105.7 115.6 127.9 4.5 6-Jan-19 115.2 117.6 105.9 127.7 111.5 110.9 128.4 4.1 2-Dec-18 117.8 118.8 119.5 118.9 113.8 126.3 105.7 115.6 127.9 4.5 6-Jan-19 115.2 117.6 105.9 127.7 107.1 115.6 127.9 4.5 6-Jan-19 115.2 117.6 105.9 127.7 107.1 115.6 127.9 4.5 6-Jan-19 115.1 112.4 116.6 106.5 127.7 107.1 115.6 127.9 4.5 6-Jan-19 116.6 116.6 107.4 130.2 103.5 110.3 124.6 4.0 2-Jan-19 116.7 116.8 106.8 12.2 127.5 117.7 115.1 120.3 3.4 1.1 2-Jan-19 116.8 118.4 107.7 126.3 105.9 114.6 131.4 4.3 2-Jan-19 116.8 118.9 115.9 117.0 105.9 127.7 107.1 115.6 125.7 3.3 1.1 10-Feb-19 114.1 116.1 106.5 125.7 103.7 111.6 120.0 4.4 11-Nov-18 118.9 115.9 115.0 107.4 130.2 103.5 110.3 124.6 4.0 12-Jan-19 114.8 115.9 115.7 109.2 129.3 114.4 120.0 122.0 120.3 120.3 120.3 120.3 120.3 120.3 120.3 120.3 120.3 120.3 120.3 1	_		_							
2014 avg 111 - 104 121 94 106 132 49 2016 avg 112 - 107 124 94 106 131 44 2016 avg 112 - 107 124 94 106 131 44 2016 avg 115 - 109 127 99 108 134 4.1 2018 avg 119 - 108 126 109 135 44 2018 avg 119 - 108 126 109 113 135 4.4 2018 avg 119 - 108 126 109 113 135 4.4 2018 avg 119 - 108 126 109 113 135 4.4 2019 avg 119 - 108 126 109 113 135 4.4 2019 avg 119 - 108 126 109 113 135 4.4 2019 avg 110 116.6 109.0 126.2 129.6 109.1 115.5 133.1 4.4 2019 avg 117.7 116.6 109.0 126.2 109.0 115.5 133.1 4.4 2019 avg 117.7 116.8 126.7 108.0 115.5 133.1 4.4 2019 avg 117.7 117.3 116.8 126.7 108.0 115.2 133.1 4.4 20-5ep-18 118.1 117.4 112.4 127.2 108.2 113.3 129.4 4.4 20-6e-18 117.5 117.7 110.2 126.4 108.0 111.0 130.9 4.3 20-6e-18 117.5 118.0 113.8 127.6 105.9 114.7 135.6 4.5 21-0ct-18 119.5 118.0 113.8 127.6 105.9 114.7 135.6 4.5 21-0ct-18 119.5 118.0 113.8 127.6 105.9 114.7 135.6 4.5 21-0ct-18 119.5 118.0 113.8 127.6 105.9 114.7 135.6 4.5 21-0ct-18 119.5 118.0 113.8 127.6 105.9 14.7 135.6 4.5 21-0ct-18 119.5 118.0 113.8 127.6 105.9 14.7 135.6 4.5 21-0ct-18 119.5 118.0 113.8 127.6 105.9 14.7 104.4 110.1 133.7 4.1 11-Nov18 119.8 115.8 110.9 124.7 104.4 110.1 133.7 4.1 11-Nov18 119.8 115.9 115.2 127.3 110.7 115.1 129.5 4.3 23-Nov18 117.8 118.4 110.7 126.3 105.9 116.6 130.0 4.2 23-Nov18 117.8 118.4 110.7 126.3 105.9 116.6 130.0 4.2 23-Nov18 117.8 118.4 110.7 126.3 105.9 114.6 131.4 4.3 26-Jan-19 115.2 118.1 116.8 116.8 116.8 12.7 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9			-							
2015 avg		111	-	104		94			4.9	
2013 avg	2015 avg	112	-	107	124	94	106	131	4.4	
2018 avg 7 119 - 108 126 109 113 135 4.4 9-Sep-18 116.2 116.1 109.2 123.6 107.1 115.5 133.1 4.4 9-Sep-18 116.2 116.1 104.0 126.2 109.3 111.5 130.1 4.1 16-Sep-18 118.0 117.1 107.8 125.7 108.0 115.2 133.1 4.4 23-Sep-18 117.2 117.3 111.6 128.7 106.0 111.8 127.8 4.2 23-Sep-18 117.2 117.3 111.6 128.7 106.0 111.8 127.8 4.2 30-Sep-18 118.1 117.4 112.4 127.2 108.2 113.3 129.4 4.4 7-0-C18 117.3 117.7 110.2 126.4 108.0 111.0 130.9 4.3 14-0-C118 119.5 118.0 113.8 127.6 105.9 114.7 135.6 4.5 21-0-C118 112.3 116.8 105.7 123.3 100.2 107.2 125.0 4.8 21-0-C118 112.3 116.8 105.7 123.3 100.2 107.2 125.0 4.8 21-0-C118 112.3 116.8 105.7 123.3 100.2 107.2 125.0 4.8 118.1 11.4 11.5 11.5 11.5 11.5 11.5 11.5 11	2016 avg	_ 115	-	109	127	99	108		4.1	
2-Sep-18 117.7 116.6 109.2 123.6 107.1 115.5 123.1 4.4 115.9 - Sep-18 116.2 116.1 104.0 126.2 109.3 111.5 120.1 4.1 11.5 120.1 4.1 11.5 120.1 4.1 11.5 12.5 12.1 11.5 120.1 4.1 11.5 12.5 12.5 12.5 12.5 12.5 12.5 12										
9-Sep-18 116.2 116.1 104.0 126.2 109.3 111.5 130.1 4.1	_	119								
16-Sep-18 118.0 117.1 107.8 125.7 108.0 115.2 133.1 4.4 23-Sep-18 118.1 117.4 112.4 127.2 108.2 113.3 129.4 4.4 7-Oct-18 119.5 118.0 113.8 127.6 108.0 111.0 130.9 4.3 14-Oct-18 119.5 118.0 113.8 127.6 105.9 114.7 135.6 4.5 12-Oct-18 112.3 116.8 105.7 123.3 100.2 107.2 125.0 4.8 28-Oct-18 114.6 115.9 109.0 125.2 106.4 110.5 121.9 4.4 4-Nov-18 116.8 115.8 110.9 124.7 104.4 110.1 133.7 4.1 11-Nov-18 119.8 115.9 115.2 127.5 111.7 115.1 129.5 4.3 18-Nov-18 117.8 117.3 106.7 125.2 109.9 116.6 130.7 4.2 25-Nov-18 118.6 118.3 106.2 121.4 115.4 115.7 134.1 4.1 2-Dec-18 117.5 118.4 113.0 126.3 105.7 115.6 127.9 4.5 15-Dec-18 117.8 118.4 110.7 126.3 105.7 115.6 127.9 4.5 15-Dec-18 117.8 116.9 108.9 130.3 100.9 108.4 135.1 4.1 20-Jan-19 115.2 116.4 108.6 127.2 104.3 107.6 130.8 4.3 22-Jan-19 115.7 116.4 108.6 127.2 104.3 107.6 130.8 4.3 22-Jan-19 115.7 116.4 108.6 127.7 107.1 115.6 125.3 3.7 10-Feb-19 114.1 116.1 106.5 125.7 103.7 112.2 123.3 4.1 17-Feb-19 114.1 116.1 106.5 125.7 103.7 112.2 123.3 4.1 17-Feb-19 114.1 116.1 106.5 125.7 107.1 115.6 125.3 3.7 10-Feb-19 114.1 116.1 106.5 125.7 103.7 112.2 123.3 4.1 17-Feb-19 114.1 115.4 106.4 123.3 101.8 110.9 128.2 4.1 3-Mar-19 114.8 114.6 105.0 129.2 102.7 114.4 125.5 3.8 10-Mar-19 114.8 114.6 105.0 129.2 102.7 114.4 125.5 3.8 10-Mar-19 114.8 114.6 105.0 129.2 102.7 114.4 125.5 3.8 11-Mar-19 115.3 113.8 105.4 122.9 112.2 113.3 124.6 4.0 24-Mar-19 115.3 113.8 105.4 122.9 112.2 113.3 124.6 4.2 24-Mar-19 115.1 116.8 104.0 122.9 112.9 113.3 124.0 4.2										
23-Sep-18 117.2 117.3 111.6 128.7 106.0 111.8 127.8 4.2										
30-Sep-18 118.1 117.4 112.4 127.2 108.2 113.3 129.4 4.4										
7-0c-18 117.3 117.7 110.2 126.4 108.0 111.0 130.9 4.3 14-0c-18 119.5 118.0 113.8 127.6 105.9 114.7 135.6 4.5 11-0c-18 119.5 116.8 105.7 123.3 100.2 107.2 125.0 4.8 128-0c-18 114.6 115.9 109.0 125.2 106.4 110.5 121.9 4.4 4.0 4.0 18 116.8 115.8 110.9 125.2 106.4 110.5 121.9 4.4 4.0 11.0 121.9 4.4 4.0 11.0 121.9 4.4 4.0 11.0 121.9 4.4 4.0 11.0 121.9 4.4 4.0 11.0 121.9 4.4 4.0 11.0 123.7 4.1 11.0 125.0										
14-0ct-18 119.5 118.0 113.8 127.6 105.9 114.7 135.6 4.5										
28-0c-18 114.6 115.9 109.0 125.2 106.4 110.5 121.9 4.4 4-Nov-18 116.8 115.8 110.9 124.7 104.4 110.1 133.7 4.1 11-Nov-18 119.8 117.8 117.3 106.7 125.2 109.9 116.6 130.7 4.2 18-Nov-18 118.6 118.3 106.2 127.5 111.7 115.1 129.5 4.3 18-Nov-18 118.6 118.3 106.2 127.5 111.7 115.1 129.5 4.3 18-Nov-18 118.6 118.3 106.2 121.4 115.4 115.7 134.1 4.1 2-Dec-18 118.9 118.9 13.8 124.2 112.5 115.3 131.6 4.1 9-Dec-18 117.7 118.4 110.7 126.3 105.9 114.6 131.4 4.3 6-Jan-19 115.2 117.6 105.9 127.7 101.5 111.0 130.0 4.2 13-Jan-19 115.2 117.6 105.9 127.7 101.5 111.0 130.0 4.2 13-Jan-19 115.7 116.4 108.6 127.2 104.3 109.6 130.8 4.3 27-Jan-19 115.5 116.1 111.0 126.0 106.1 114.0 125.7 4.1 3-Feb-19 118.1 116.8 116.1 111.0 126.0 106.1 114.0 125.7 4.1 17-Feb-19 114.1 116.1 106.5 125.7 107.1 115.6 125.3 3.7 10-Feb-19 114.1 116.1 106.5 125.7 103.7 111.2 123.3 4.1 17-Feb-19 115.2 116.0 107.4 130.2 103.5 110.3 124.6 4.0 24-Feb-19 114.1 116.1 106.5 125.7 103.7 111.2 123.3 4.1 17-Feb-19 115.2 116.0 107.4 130.2 103.5 103.3 10.8 124.6 4.0 24-Feb-19 114.1 116.1 106.5 125.7 103.7 111.2 123.3 4.1 17-Feb-19 115.2 116.0 107.4 130.2 103.5 110.3 124.6 4.0 24-Feb-19 114.1 115.4 106.4 123.3 101.8 110.9 128.2 4.1 3-Mar-19 114.8 114.6 105.0 129.2 102.7 111.4 125.5 3.8 10-Mar-19 114.8 114.0 106.6 129.2 102.7 111.4 125.5 3.8 10-Mar-19 114.8 114.0 106.6 129.2 102.7 114.6 125.3 3.8 10-Mar-19 114.8 114.0 106.6 120.2 99.0 109.3 124.0 4.2 24-Mar-19 111.8 112.0 106.6 120.2 99.0 109.3 124.0 4.2 24-Mar-19 111.9 11.9 112.6 108.1 124.3 99.1 105.5 122.8 4.0 24-Mar-19 114.8 115.0 116.4 108.1 124.3 99.1 105.5 122.8 4.0 24-Mar-19 114.8 115.0 116.4 108.1 124.3 99.1 105.5 122.8 4.0 24-Mar-19 114.8 115.0 116.4 108.1 124.3 99.1 105.5 122.8 4.0 24-Mar-19 114.8 115.9 115.7 103.1 116.5 116.7 125.3 3.8 10-Mar-19 114.8 115.0 116.4 106.3 127.4 106.1 118.8 127.5 3.8 10-Mar-19 114.9 11										
28-0c-18 114.6 115.9 109.0 125.2 106.4 110.5 121.9 4.4 4-Nov-18 116.8 115.8 115.9 109.0 124.7 104.4 110.1 133.7 4.1 11-Nov-18 119.8 115.9 115.2 127.5 111.7 115.1 129.5 4.3 118-Nov-18 117.8 117.3 116.5 125.2 127.5 111.7 115.1 129.5 4.3 118-Nov-18 117.8 117.3 106.7 125.2 109.9 116.6 130.7 4.2 25-Nov-18 118.6 118.3 106.2 121.4 115.4 115.7 134.1 4.1 2-Dec-18 119.5 118.9 113.8 124.2 112.5 115.3 131.6 4.1 9-Dec-18 117.7 118.4 113.0 126.3 105.7 115.6 127.9 4.5 16-Dec-18 117.8 118.4 110.7 126.3 105.7 115.6 127.9 4.5 16-Dec-18 117.8 118.4 110.7 126.3 105.7 115.6 127.9 4.5 16-Dec-18 117.6 105.9 127.7 101.5 111.0 130.0 4.2 13-Jan-19 115.2 117.6 105.9 127.7 101.5 111.0 130.0 4.2 13-Jan-19 116.8 116.9 108.9 130.3 100.9 108.4 135.1 4.1 20-Jan-19 115.7 116.4 108.5 127.2 104.3 107.6 130.8 4.3 3-Feb-19 118.1 116.1 110.0 126.0 106.1 114.0 125.7 4.1 3-Feb-19 118.1 116.1 106.5 125.7 103.7 111.2 123.3 4.1 10-Feb-19 114.1 116.1 106.5 125.7 103.7 111.2 123.3 4.1 11-Feb-19 115.2 116.0 107.4 130.2 103.5 110.3 124.6 4.0 24-Feb-19 115.2 116.0 107.4 130.2 103.5 110.3 124.6 4.0 24-Feb-19 114.1 115.4 106.4 123.3 101.8 110.9 128.2 4.1 3-Mar-19 114.8 114.6 105.0 129.2 102.7 111.4 125.5 3.8 10-Mar-19 114.8 114.0 106.6 120.2 99.0 109.3 124.0 4.2 24-Mar-19 111.8 112.0 106.6 120.2 99.0 109.3 124.0 4.2 24-Mar-19 111.8 112.0 106.6 120.2 99.0 109.3 124.0 4.2 24-Mar-19 111.8 112.0 106.6 120.2 99.0 109.3 124.0 4.2 24-Mar-19 111.7 110.7 110.5 105.7 107.7 111.6 120.6 4.3 11-Mar-19 117.3 117.4 106.5 125.9 112.5 114.5 127.1 4.1 12-May-19 114.8 117.3 108.6 127.6 129.3 114.4 122.0 122.6 4.2 28-Apr-19 117.5 116.7 109.1 129.1 107.3 111.7 129.0 4.0 26-May-19 114.8 117.3 117.4 106.5 127.6 103.4 110.7 128.8 100.9 133.8 1.10 1-Mar-19 114.9 115.5 110.0 105.0 120.7 107.0 110.7 130.2 122.6 4.2 28-Apr-19 117.6 116.7 109.1 129.1 107.3 111.7 129.0 4.0 28-Apr-19 117.8 116.6 116.6 107.3 127.1 111.9 110.9 113.2 129.9 3.7 1-Mar-19 114.9 115.5 115.7 109.2 129.3 114.4 122.0 122.6 4.2 28-Apr-19 116.5 116.6 107.3 124.7 105.1 110.9 113.2 129.9 3.7 1-Mar-19 114.9 115.5 115.7 109										
11-Nov-18 119.8 115.9 115.2 127.5 111.7 115.1 129.5 4.3									4.4	
18-Nov-18 117.8 117.3 106.7 125.2 109.9 116.6 130.7 4.2	4-Nov-18	116.8	115.8	110.9	124.7	104.4	110.1	133.7	4.1	
2-Nov-18 118.6 118.3 106.2 121.4 115.7 134.1 4.1 2-Dec-18 119.5 118.8 113.0 126.3 105.7 115.6 127.9 4.5 16-Dec-18 117.8 118.4 113.0 126.3 105.9 114.6 127.9 4.5 16-Dec-18 117.8 118.4 110.7 126.3 105.9 114.6 127.9 4.5 20-Jan-19 115.2 117.6 105.9 127.7 101.5 111.0 130.0 4.2 20-Jan-19 115.7 116.4 108.6 127.2 104.3 107.6 130.8 4.3 27-Jan-19 116.5 116.1 111.0 126.0 106.1 114.0 125.7 4.1 3-Feb-19 118.1 116.1 106.5 125.7 107.1 115.6 125.3 3.7 10-Feb-19 115.2 113.3 4.1 17-Feb-19 115.2 116.0 107.4 130.2 103.5	11-Nov-18						115.1			
2-Dec-18 119.5 118.9 113.8 124.2 112.5 115.6 127.9 4.5 9-Dec-18 117.7 118.4 110.7 126.3 105.7 115.6 127.9 4.5 16-Dec-18 117.8 118.4 110.7 126.3 105.9 114.6 131.4 4.3 6-Jan-19 116.8 116.9 108.9 130.3 100.9 108.4 135.1 4.1 20-Jan-19 115.7 116.4 108.6 127.2 104.3 107.6 130.8 4.3 27-Jan-19 116.5 116.1 116.8 114.6 127.7 107.1 115.6 125.7 4.1 3-Feb-19 118.1 116.8 114.6 127.7 107.1 115.6 125.3 3.7 10-Feb-19 114.1 116.0 107.4 130.2 103.2 110.3 124.6 4.0 24-Feb-19 114.1 115.4 106.4 123.3 101.8 110.9 128.2										
9-Dec-18 117.7 118.4 113.0 126.3 105.7 115.6 127.9 4.5 16-Dec-18 117.8 118.4 110.7 126.3 105.9 114.6 131.4 4.3 6-Jan-19 115.2 117.6 105.9 127.7 101.5 111.0 130.0 4.2 13-Jan-19 115.7 116.8 116.9 108.9 130.3 100.9 108.4 135.1 4.1 20-Jan-19 115.7 116.4 108.6 127.2 104.3 107.6 130.8 4.3 27-Jan-19 116.5 116.1 111.0 126.0 106.1 114.0 125.7 4.1 3-Feb-19 118.1 116.8 114.6 127.7 107.1 115.6 125.3 3.7 10-Feb-19 114.1 116.1 106.5 125.7 103.7 111.2 123.3 4.1 17-Feb-19 115.2 116.0 107.4 130.2 103.5 110.3 124.6 4.0 24-Feb-19 114.1 115.4 106.4 123.3 101.8 110.9 128.2 4.1 3-Mar-19 114.8 114.6 105.0 129.2 102.7 111.4 125.5 3.8 10-Mar-19 109.5 113.4 102.0 122.2 94.6 105.4 123.4 4.1 17-Mar-19 111.9 112.6 108.1 124.3 99.1 105.5 122.8 4.0 24-Mar-19 111.8 112.0 106.6 120.2 99.0 199.3 124.0 4.2 31-Mar-19 113.2 112.9 105.0 120.7 107.0 110.7 130.2 3.6 7-Apr-19 113.2 112.9 103.2 122.8 107.7 111.6 120.6 4.3 14-Apr-19 115.3 113.8 105.4 122.9 112.2 113.3 122.6 3.9 21-Apr-19 117.3 117.4 106.5 122.9 112.2 113.3 122.6 3.9 21-Apr-19 117.3 117.4 106.5 127.4 108.1 118.8 127.5 3.8 5-May-19 117.3 117.4 106.5 125.9 112.2 113.3 122.6 3.9 21-Apr-19 117.3 117.4 106.5 125.9 112.2 113.3 122.6 4.2 28-Apr-19 117.3 117.4 106.5 125.9 112.2 113.3 122.6 4.2 28-Apr-19 117.3 117.4 106.5 125.9 112.2 113.3 122.6 4.2 28-Apr-19 117.3 117.4 106.5 125.9 112.5 114.5 127.1 4.1 12-May-19 118.6 117.0 109.1 129.1 107.3 111.7 129.0 4.0 22-May-19 117.3 117.4 106.5 125.9 112.5 114.5 127.1 4.1 12-May-19 118.6 117.0 109.1 129.1 107.3 111.7 129.0 4.0 22-May-19 114.6 116.8 102.4 123.9 101.6 110.7 123.9 4.5 19-May-19 114.6 116.8 102.4 123.6 104.0 113.1 129.8 3.6 16-Jun-19 114.5 116.7 110.0 125.5 126.4 112.8 116.4 123.7 3.8 9-Jun-19 116.6 116.3 117.2 113.1 125.6 105.8 109.1 127.9 4.2 28-Jun-19 116.6 116.3 117.2 113.1 125.6 105.8 109.1 127.9 4.2 28-Jun-19 114.6 116.8 102.4 123.5 106.8 104.0 113.1 129.8 3.6 16-Jun-19 114.5 116.5 116.7 110.0 125.5 105.8 109.1 127.9 4.2 28-Jun-19 114.6 116.8 117.2 113.1 125.6 105.8 109.1 127.9 4.2 28-Jun-19 114.1 114.6 116.8 124.7 95.4 104.2 129.5 4.1										
16-Dec-18 117.8 118.4 110.7 126.3 105.9 114.6 131.4 4.3										
6-Jan-19										
13-Jan-19 116.8 116.9 108.9 130.3 100.9 108.4 135.1 4.1										
20-Jan-19										
27-Jan-19										
3-Feb-19 118.1 116.8 114.6 127.7 107.1 115.6 125.3 3.7										
17-Feb-19 115.2 116.0 107.4 130.2 103.5 110.3 124.6 4.0										
24-Feb-19 114.1 115.4 106.4 123.3 101.8 110.9 128.2 4.1 3-Mar-19 114.8 114.6 105.0 129.2 102.7 111.4 125.5 3.8 10-Mar-19 109.5 113.4 102.0 122.2 94.6 105.4 123.4 4.1 17-Mar-19 111.9 112.6 108.1 124.3 99.1 105.5 122.8 4.0 24-Mar-19 111.8 112.0 106.6 120.2 99.0 109.3 124.0 4.2 31-Mar-19 114.7 112.0 105.0 120.7 107.0 110.7 130.2 3.6 7-Apr-19 113.2 112.9 103.2 122.8 107.7 111.6 120.6 4.3 21-Apr-19 115.3 113.8 105.4 122.9 112.2 113.3 122.6 3.9 21-Apr-19 117.5 116.4 106.3 127.4 108.1 118.8 127.5 3.8 5-May-19 117.3 117.4 106.5 125.9 112.5 1	10-Feb-19	114.1	116.1	106.5	125.7	103.7	111.2	123.3	4.1	
3-Mar-19	17-Feb-19	115.2	116.0	107.4		103.5	110.3	124.6	4.0	
10-Mar-19 109.5 113.4 102.0 122.2 94.6 105.4 123.4 4.1 17-Mar-19 111.9 112.6 108.1 124.3 99.1 105.5 122.8 4.0 24-Mar-19 111.8 112.0 106.6 120.2 99.0 109.3 124.0 4.2 31-Mar-19 114.7 112.0 105.0 120.7 107.0 110.7 130.2 3.6 7-Apr-19 113.2 112.9 103.2 122.8 107.7 111.6 120.6 4.3 14-Apr-19 115.3 113.8 105.4 122.9 112.2 113.3 122.6 3.9 21-Apr-19 119.5 115.7 109.2 129.3 114.4 122.0 122.6 4.2 28-Apr-19 117.6 116.4 106.3 127.4 108.1 118.8 127.5 3.8 5-May-19 117.3 117.4 106.5 125.9 112.5 114.5 127.1 4.1 12-May-19 114.8 117.3 108.6 127.6 103.4 110.7 123.9 4.5 19-May-19 117.2 116.7 109.1 129.1 107.3 111.7 129.0 4.0 26-May-19 116.9 116.9 105.2 126.4 112.8 116.4 123.7 3.8 2-Jun-19 114.6 116.8 102.4 123.6 104.0 113.1 129.8 3.6 16-Jun-19 114.2 116.1 106.4 123.9 101.6 111.0 128.2 4.0 23-Jun-19 114.3 115.0 111.4 124.2 94.6 105.4 136.0 4.3 30-Jun-19 118.9 115.5 109.0 125.5 107.2 112.8 140.3 3.7 7-Jul-19 115.6 116.3 113.0 127.1 103.3 110.9 133.8 3.9 14-Jul-19 115.9 116.7 110.0 125.2 102.3 108.0 133.8 4.1 21-Jun-19 115.8 116.6 107.3 124.7 105.1 111.9 109.1 122.9 4.2 21-Jun-19 115.5 116.5 110.1 127.7 100.6 112.9 126.3 3.9 14-Jul-19 115.5 116.5 110.1 127.7 100.6 112.9 126.3 3.9 14-Jul-19 115.5 116.5 110.1 127.7 100.6 112.9 126.3 3.9 18-Aug-19 115.8 116.6 107.3 128.5 96.8 104.0 124.5 3.8 25-Aug-19 114.1 114.6 116.8 124.7 95.4 104.2 129.5 4.1 1-Sep-19 114.1 114.6 116.8 124.7 95.4 104.2 129.5 4.1 1-Sep-19 114.1 114.6 116.8 124.7 95.4 104.2 129.5 4.1 1-Sep-19 113.3 113.7 111.7 128.5 94.1 110.1 122.3 4.0										
17-Mar-19										
24-Mar-19 111.8 112.0 106.6 120.2 99.0 109.3 124.0 4.2 31-Mar-19 114.7 112.0 105.0 120.7 107.0 110.7 130.2 3.6 7-Apr-19 113.2 112.9 103.2 122.8 107.7 111.6 120.6 4.3 14-Apr-19 115.3 113.8 105.4 122.9 112.2 113.3 122.6 3.9 21-Apr-19 119.5 115.7 109.2 129.3 114.4 122.0 122.6 4.2 28-Apr-19 117.6 116.4 106.3 127.4 108.1 118.8 127.5 3.8 5-May-19 117.3 117.4 106.5 125.9 112.5 114.5 127.1 4.1 12-May-19 114.8 117.3 108.6 127.6 103.4 110.7 123.9 4.5 19-May-19 116.0 110.4 130.1 110.5 116.7 125.3 3.8 2-Jun-19 116.6 116.9 105.2 126.4 112.8 116.4 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>										
31-Mar-19 114.7 112.0 105.0 120.7 107.0 110.7 130.2 3.6 7-Apr-19 113.2 112.9 103.2 122.8 107.7 111.6 120.6 4.3 14-Apr-19 115.3 113.8 105.4 122.9 112.2 113.3 122.6 3.9 21-Apr-19 115.5 115.7 109.2 129.3 114.4 122.0 122.6 4.2 28-Apr-19 117.6 116.4 106.3 127.4 108.1 118.8 127.5 3.8 5-May-19 117.3 117.4 106.5 125.9 112.5 114.5 127.1 4.1 12-May-19 114.8 117.3 108.6 127.6 103.4 110.7 123.9 4.5 19-May-19 117.2 116.7 109.1 129.1 107.3 111.7 129.0 4.0 26-May-19 118.6 117.0 110.4 130.1 110.5 116.7 125.3 3.8 2-Jun-19 116.9 116.9 105.2 126.4 112.8 116.4 123.7 3.8 9-Jun-19 114.6 116.8 102.4 123.6 104.0 113.1 129.8 3.6 16-Jun-19 114.2 116.1 106.4 123.9 101.6 111.0 128.2 4.0 23-Jun-19 118.9 115.5 109.0 125.5 107.2 112.8 140.3 3.7 7-Jul-19 117.6 116.3 113.0 127.1 103.3 110.9 133.8 3.9 1-Jun-19 115.9 116.7 110.0 125.2 102.3 108.0 133.8 3.9 1-Jun-19 115.5 116.7 110.0 125.2 102.3 108.0 133.8 3.9 1-Jun-19 115.5 116.7 110.0 125.2 102.3 108.0 133.8 3.9 1-Jul-19 115.5 116.7 110.0 125.2 102.3 108.0 133.8 3.9 1-Jul-19 115.5 116.7 110.1 127.1 103.3 110.9 133.8 3.9 1-Jul-19 115.5 116.7 110.0 125.2 102.3 108.0 133.8 4.1 21-Jul-19 115.5 116.7 110.0 125.2 102.3 108.0 133.8 3.9 1-Jul-19 115.8 116.6 107.3 127.1 103.3 110.9 132.4 4.0 1-Jul-19 115.5 116.5 117.1 112.1 127.1 111.9 109.1 132.4 4.0 1-Jul-19 115.5 116.5 117.1 112.1 127.1 111.9 109.1 132.4 4.0 1-Jul-19 115.5 116.5 110.1 127.7 100.6 112.9 126.3 3.9 18-Aug-19 115.8 116.6 107.3 124.7 95.4 104.2 129.5 4.1 1-Sep-19 114.4 114.6 116.8 124.7 95.4 104.2 129.5 4.1 1-Sep-19 114.1 114.6 116.8 124.7 95.4 104.2 129.5 4.1 1-Sep-19 114.1 114.6 116.8 124.7 95.4 104.2 129.5 4.1 1-Sep-19 114.1 114.6 116.8 124.7 95.4 104.2 129.5 4.1										
7-Apr-19 113.2 112.9 103.2 122.8 107.7 111.6 120.6 4.3 14-Apr-19 115.3 113.8 105.4 122.9 112.2 113.3 122.6 3.9 21-Apr-19 119.5 115.7 109.2 129.3 114.4 122.0 122.6 4.2 28-Apr-19 117.6 116.4 106.3 127.4 108.1 118.8 127.5 3.8 5-May-19 117.3 117.4 106.5 125.9 112.5 114.5 127.1 4.1 12-May-19 114.8 117.3 108.6 127.6 103.4 110.7 123.9 4.5 19-May-19 114.8 117.0 109.1 129.1 107.3 111.7 129.0 4.0 26-May-19 118.6 117.0 110.4 130.1 110.5 116.7 123.9 4.5 2-Jun-19 116.9 116.9 105.2 126.4 112.8 116.4 123.7 3.8										
14-Apr-19 115.3 113.8 105.4 122.9 112.2 113.3 122.6 3.9 21-Apr-19 119.5 115.7 109.2 129.3 114.4 122.0 122.6 4.2 28-Apr-19 117.6 116.4 106.3 127.4 108.1 118.8 127.5 3.8 5-May-19 117.3 117.4 106.5 125.9 112.5 114.5 127.1 4.1 12-May-19 114.8 117.3 108.6 127.6 103.4 110.7 123.9 4.5 19-May-19 117.2 116.7 109.1 129.1 107.3 111.7 129.0 4.0 26-May-19 118.6 117.0 110.4 130.1 110.5 116.7 129.0 4.0 26-May-19 118.6 117.0 110.4 130.1 110.5 116.7 129.0 4.0 2-Jun-19 116.9 116.9 105.2 126.4 112.8 116.4 123.7 3.8 9-Jun-19 114.2 116.1 106.4 123.9 101.6 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>										
21-Apr-19 119.5 115.7 109.2 129.3 114.4 122.0 122.6 4.2 28-Apr-19 117.6 116.4 106.3 127.4 108.1 118.8 127.5 3.8 5-May-19 117.3 117.4 106.5 125.9 112.5 114.5 127.1 4.1 12-May-19 114.8 117.3 108.6 127.6 103.4 110.7 123.9 4.5 19-May-19 117.2 116.7 109.1 129.1 107.3 111.7 129.0 4.0 26-May-19 118.6 117.0 110.4 130.1 110.5 116.7 125.3 3.8 2-Jun-19 116.9 116.9 105.2 126.4 112.8 116.7 123.7 3.8 9-Jun-19 114.6 116.8 102.4 123.6 104.0 113.1 129.8 3.6 16-Jun-19 114.2 116.1 106.4 123.9 101.6 111.0 128.2 4.0 23-Jun-19 118.9 115.5 109.0 125.5 107.2 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>										
28-Apr-19 117.6 116.4 106.3 127.4 108.1 118.8 127.5 3.8 5-May-19 117.3 117.4 106.5 125.9 112.5 114.5 127.1 4.1 12-May-19 114.8 117.3 108.6 127.6 103.4 110.7 123.9 4.5 19-May-19 117.2 116.7 109.1 129.1 107.3 111.7 129.0 4.0 26-May-19 118.6 117.0 110.4 130.1 110.5 116.7 125.3 3.8 2-Jun-19 116.9 105.2 126.4 112.8 116.4 123.7 3.8 16-Jun-19 114.6 116.8 102.4 123.6 104.0 113.1 129.8 3.6 16-Jun-19 114.2 116.1 106.4 123.9 101.6 111.0 128.2 4.0 23-Jun-19 114.3 115.0 111.4 124.2 94.6 105.4 136.0 4.3 30-Jun-19 118.9 115.5 109.0 125.5 107.2 112.8 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>										
12-May-19 114.8 117.3 108.6 127.6 103.4 110.7 123.9 4.5 19-May-19 117.2 116.7 109.1 129.1 107.3 111.7 129.0 4.0 26-May-19 118.6 117.0 110.4 130.1 110.5 116.7 125.3 3.8 2-Jun-19 116.9 116.9 105.2 126.4 112.8 116.4 123.7 3.8 9-Jun-19 114.6 116.8 102.4 123.6 104.0 113.1 129.8 3.6 16-Jun-19 114.2 116.1 106.4 123.9 101.6 111.0 128.2 4.0 23-Jun-19 114.3 115.0 111.4 124.2 94.6 105.4 136.0 4.3 30-Jun-19 118.9 115.5 109.0 125.5 107.2 112.8 140.3 3.7 7-Jul-19 117.6 116.3 113.0 127.1 103.3 110.9 133.8 3.9 14-Jul-19 115.9 116.7 110.0 125.2 102.3 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>										
19-May-19 117.2 116.7 109.1 129.1 107.3 111.7 129.0 4.0 26-May-19 118.6 117.0 110.4 130.1 110.5 116.7 125.3 3.8 2-Jun-19 116.9 116.9 105.2 126.4 112.8 116.4 123.7 3.8 9-Jun-19 114.6 116.8 102.4 123.6 104.0 113.1 129.8 3.6 16-Jun-19 114.2 116.1 106.4 123.9 101.6 111.0 128.2 4.0 23-Jun-19 114.3 115.0 111.4 124.2 94.6 105.4 136.0 4.3 30-Jun-19 118.9 115.5 109.0 125.5 107.2 112.8 140.3 3.7 7-Jul-19 117.6 116.3 113.0 127.1 103.3 110.9 133.8 3.9 14-Jul-19 115.9 116.7 110.0 125.2 102.3 108.0 133.8 4.1 21-Jul-19 116.3 117.2 113.1 125.6 105.8 <td< td=""><td></td><td>117.3</td><td>117.4</td><td>106.5</td><td>125.9</td><td></td><td>114.5</td><td></td><td>4.1</td></td<>		117.3	117.4	106.5	125.9		114.5		4.1	
26-May-19 118.6 117.0 110.4 130.1 110.5 116.7 125.3 3.8 2-Jun-19 116.9 116.9 105.2 126.4 112.8 116.4 123.7 3.8 9-Jun-19 114.6 116.8 102.4 123.6 104.0 113.1 129.8 3.6 16-Jun-19 114.2 116.1 106.4 123.9 101.6 111.0 128.2 4.0 23-Jun-19 114.3 115.0 111.4 124.2 94.6 105.4 136.0 4.3 30-Jun-19 118.9 115.5 109.0 125.5 107.2 112.8 140.3 3.7 7-Jul-19 117.6 116.3 113.0 127.1 103.3 110.9 133.8 3.9 14-Jul-19 115.9 116.7 110.0 125.2 102.3 108.0 133.8 4.1 21-Jul-19 116.3 117.1 112.1 127.1 111.9 109.0 133.8 4.1 28-Jul-19 118.5 117.1 112.1 127.1 111.9 <td< td=""><td>12-May-19</td><td>114.8</td><td>117.3</td><td>108.6</td><td>127.6</td><td>103.4</td><td>110.7</td><td>123.9</td><td>4.5</td></td<>	12-May-19	114.8	117.3	108.6	127.6	103.4	110.7	123.9	4.5	
2-Jun-19 116.9 116.9 105.2 126.4 112.8 116.4 123.7 3.8 9-Jun-19 114.6 116.8 102.4 123.6 104.0 113.1 129.8 3.6 16-Jun-19 114.2 116.1 106.4 123.9 101.6 111.0 128.2 4.0 23-Jun-19 114.3 115.0 111.4 124.2 94.6 105.4 136.0 4.3 30-Jun-19 118.9 115.5 109.0 125.5 107.2 112.8 140.3 3.7 7-Jul-19 117.6 116.3 113.0 127.1 103.3 110.9 133.8 3.9 14-Jul-19 115.9 116.7 110.0 125.2 102.3 108.0 133.8 4.1 21-Jul-19 116.3 117.2 113.1 125.6 105.8 109.1 127.9 4.2 28-Jul-19 118.5 117.1 112.1 127.1 111.9 109.1 132.4 4.0 4-Aug-19 115.8 116.6 107.3 124.7 105.1										
9-Jun-19 114.6 116.8 102.4 123.6 104.0 113.1 129.8 3.6 16-Jun-19 114.2 116.1 106.4 123.9 101.6 111.0 128.2 4.0 23-Jun-19 114.3 115.0 111.4 124.2 94.6 105.4 136.0 4.3 30-Jun-19 118.9 115.5 109.0 125.5 107.2 112.8 140.3 3.7 7-Jul-19 117.6 116.3 113.0 127.1 103.3 110.9 133.8 3.9 14-Jul-19 115.9 116.7 110.0 125.2 102.3 108.0 133.8 4.1 21-Jul-19 116.3 117.2 113.1 125.6 105.8 109.1 127.9 4.2 28-Jul-19 118.5 117.1 112.1 127.1 111.9 109.1 132.4 4.0 4-Aug-19 115.8 116.6 107.3 124.7 105.1 113.2 128.9 3.7 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>										
16-Jun-19 114.2 116.1 106.4 123.9 101.6 111.0 128.2 4.0 23-Jun-19 114.3 115.0 111.4 124.2 94.6 105.4 136.0 4.3 30-Jun-19 118.9 115.5 109.0 125.5 107.2 112.8 140.3 3.7 7-Jul-19 117.6 116.3 113.0 127.1 103.3 110.9 133.8 3.9 14-Jul-19 115.9 116.7 110.0 125.2 102.3 108.0 133.8 4.1 21-Jul-19 116.3 117.2 113.1 125.6 105.8 109.1 127.9 4.2 28-Jul-19 118.5 117.1 112.1 127.1 111.9 109.1 132.4 4.0 4-Aug-19 115.8 116.6 107.3 124.7 105.1 113.2 128.9 3.7 11-Aug-19 115.5 116.5 110.1 127.7 100.6 112.9 126.3 3.9 18-Aug-19 112.8 115.7 110.3 128.5 96.8 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>										
23-Jun-19 114.3 115.0 111.4 124.2 94.6 105.4 136.0 4.3 30-Jun-19 118.9 115.5 109.0 125.5 107.2 112.8 140.3 3.7 7-Jul-19 117.6 116.3 113.0 127.1 103.3 110.9 133.8 3.9 14-Jul-19 115.9 116.7 110.0 125.2 102.3 108.0 133.8 4.1 21-Jul-19 116.3 117.2 113.1 125.6 105.8 109.1 127.9 4.2 28-Jul-19 118.5 117.1 112.1 127.1 111.9 109.1 132.4 4.0 4-Aug-19 115.8 116.6 107.3 124.7 105.1 113.2 128.9 3.7 11-Aug-19 112.8 115.7 110.3 128.5 96.8 104.0 124.5 3.8 25-Aug-19 114.1 114.6 116.8 124.7 95.4 104.2 129.5 4.1 1-Sep-19 114.4 114.2 113.0 126.3 92.8 10										
30-Jun-19 118.9 115.5 109.0 125.5 107.2 112.8 140.3 3.7 7-Jul-19 117.6 116.3 113.0 127.1 103.3 110.9 133.8 3.9 14-Jul-19 115.9 116.7 110.0 125.2 102.3 108.0 133.8 4.1 21-Jul-19 116.3 117.2 113.1 125.6 105.8 109.1 127.9 4.2 28-Jul-19 118.5 117.1 112.1 127.1 111.9 109.1 132.4 4.0 4-Aug-19 115.8 116.6 107.3 124.7 105.1 113.2 128.9 3.7 11-Aug-19 115.5 116.5 110.1 127.7 100.6 112.9 126.3 3.9 18-Aug-19 112.8 115.7 110.3 128.5 96.8 104.0 124.5 3.8 25-Aug-19 114.1 114.6 116.8 124.7 95.4 104.2 129.5 4.1 1-Sep-19 114.4 114.2 113.0 126.3 92.8 108.2 131.7 4.2 8-Sep-19 113.3 113.7 111.7 128.5 94.1 110.1 122.3 4										
7-Jul-19 117.6 116.3 113.0 127.1 103.3 110.9 133.8 3.9 14-Jul-19 115.9 116.7 110.0 125.2 102.3 108.0 133.8 4.1 21-Jul-19 116.3 117.2 113.1 125.6 105.8 109.1 127.9 4.2 28-Jul-19 118.5 117.1 112.1 127.1 111.9 109.1 132.4 4.0 4-Aug-19 115.8 116.6 107.3 124.7 105.1 113.2 128.9 3.7 11-Aug-19 115.5 116.5 110.1 127.7 100.6 112.9 126.3 3.9 18-Aug-19 112.8 115.7 110.3 128.5 96.8 104.0 124.5 3.8 25-Aug-19 114.1 114.6 116.8 124.7 95.4 104.2 129.5 4.1 1-Sep-19 114.4 114.2 113.0 126.3 92.8 108.2 131.7 4.2 8-Sep-19 113.3 113.7 111.7 128.5 94.1 110.1 122.3 4.0										
14-Jul-19 115.9 116.7 110.0 125.2 102.3 108.0 133.8 4.1 21-Jul-19 116.3 117.2 113.1 125.6 105.8 109.1 127.9 4.2 28-Jul-19 118.5 117.1 112.1 127.1 111.9 109.1 132.4 4.0 4-Aug-19 115.8 116.6 107.3 124.7 105.1 113.2 128.9 3.7 11-Aug-19 115.5 116.5 110.1 127.7 100.6 112.9 126.3 3.9 18-Aug-19 112.8 115.7 110.3 128.5 96.8 104.0 124.5 3.8 25-Aug-19 114.1 114.6 116.8 124.7 95.4 104.2 129.5 4.1 1-Sep-19 114.4 114.2 113.0 126.3 92.8 108.2 131.7 4.2 8-Sep-19 113.3 113.7 111.7 128.5 94.1 110.1 122.3 4.0										
21-Jul-19 116.3 117.2 113.1 125.6 105.8 109.1 127.9 4.2 28-Jul-19 118.5 117.1 112.1 127.1 111.9 109.1 132.4 4.0 4-Aug-19 115.8 116.6 107.3 124.7 105.1 113.2 128.9 3.7 11-Aug-19 115.5 116.5 110.1 127.7 100.6 112.9 126.3 3.9 18-Aug-19 112.8 115.7 110.3 128.5 96.8 104.0 124.5 3.8 25-Aug-19 114.1 114.6 116.8 124.7 95.4 104.2 129.5 4.1 1-Sep-19 114.4 114.2 113.0 126.3 92.8 108.2 131.7 4.2 8-Sep-19 113.3 113.7 111.7 128.5 94.1 110.1 122.3 4.0										
28-Jul-19 118.5 117.1 112.1 127.1 111.9 109.1 132.4 4.0 4-Aug-19 115.8 116.6 107.3 124.7 105.1 113.2 128.9 3.7 11-Aug-19 115.5 116.5 110.1 127.7 100.6 112.9 126.3 3.9 18-Aug-19 112.8 115.7 110.3 128.5 96.8 104.0 124.5 3.8 25-Aug-19 114.1 114.6 116.8 124.7 95.4 104.2 129.5 4.1 1-Sep-19 114.4 114.2 113.0 126.3 92.8 108.2 131.7 4.2 8-Sep-19 113.3 113.7 111.7 128.5 94.1 110.1 122.3 4.0										
4-Aug-19 115.8 116.6 107.3 124.7 105.1 113.2 128.9 3.7 11-Aug-19 115.5 116.5 110.1 127.7 100.6 112.9 126.3 3.9 18-Aug-19 112.8 115.7 110.3 128.5 96.8 104.0 124.5 3.8 25-Aug-19 114.1 114.6 116.8 124.7 95.4 104.2 129.5 4.1 1-Sep-19 114.4 114.2 113.0 126.3 92.8 108.2 131.7 4.2 8-Sep-19 113.3 113.7 111.7 128.5 94.1 110.1 122.3 4.0										
11-Aug-19 115.5 116.5 110.1 127.7 100.6 112.9 126.3 3.9 18-Aug-19 112.8 115.7 110.3 128.5 96.8 104.0 124.5 3.8 25-Aug-19 114.1 114.6 116.8 124.7 95.4 104.2 129.5 4.1 1-Sep-19 114.4 114.2 113.0 126.3 92.8 108.2 131.7 4.2 8-Sep-19 113.3 113.7 111.7 128.5 94.1 110.1 122.3 4.0										
25-Aug-19 114.1 114.6 116.8 124.7 95.4 104.2 129.5 4.1 1-Sep-19 114.4 114.2 113.0 126.3 92.8 108.2 131.7 4.2 8-Sep-19 113.3 113.7 111.7 128.5 94.1 110.1 122.3 4.0				110.1			112.9			
1-Sep-19 114.4 114.2 113.0 126.3 92.8 108.2 131.7 4.2 8-Sep-19 113.3 113.7 111.7 128.5 94.1 110.1 122.3 4.0										
8-Sep-19 113.3 113.7 111.7 128.5 94.1 110.1 122.3 4.0										
			113.7	111.7	128.5	94.1	110.1	122.3	4.0	



Important notice

[4 April 2019]

This publication is published by Australia and New Zealand Banking Group Limited ABN 11 005 357 522 ("ANZBGL") in Australia. This publication is intended as thought-leadership material. It is not published with the intention of providing any direct or indirect recommendations relating to any financial product, asset class or trading strategy.

The information in this publication is not intended to influence any person to make a decision in relation to a financial product or class of financial products. It is general in nature and does not take account of the circumstances of any individual or class of individuals. Nothing in this publication constitutes a recommendation, solicitation or offer by ANZBGL or its branches or subsidiaries (collectively "ANZ") to you to acquire a product or service, or an offer by ANZ to provide you with other products or services. All information contained in this publication is based on information available at the time of publication. While this publication has been prepared in good faith, no representation, warranty, assurance or undertaking is or will be made, and no responsibility or liability is or will be accepted by ANZ in relation to the accuracy or completeness of this publication or the use of information contained in this publication. ANZ does not provide any financial, investment, legal or taxation advice in connection with this publication.