

# South Africa Morning Sheet

- Income in the food and beverages sector more than tripled in real terms m/m in June but was still quite weak y/y at -50.3% in June
- Similarly, nominal income in freight and passenger transportation rose further in June as lockdown restrictions were eased but also remained sharply negative on a y/y basis
- For the accommodation sector, the extension of restrictions for leisure accommodation and the ongoing international travel restrictions delivered another poor month with income down 95.3% y/y in June after April and May were also sharply weak

Stats SA yesterday published surveys of income trends in 'food and beverages', transportation, and accommodation sectors for June, providing some additional evidence of the pace of recovery as some of the lockdown restrictions were eased. For the food and beverages sector, income, reported in real terms, more than tripled in June (+333.8% m/m) after the government eased lockdown restrictions to allow sit-in meals at restaurants. Although the rate of increase appears strong in percentage terms, the base is exceptionally low. This becomes clear from the y/y comparison, which shows that real income was down 50.3% in June. Across the different segments of the sector, the weakest areas were restaurants and coffee shops (-72.6% y/y) and catering services (-51.5%), while fast-food outlets recovered somewhat faster (-15.4%). We expect the July data to also be weak, particularly for restaurants and catering services as the rise in new COVID-19 infections likely dented whatever confidence there may have been for sit-in meals. It will be more interesting to see if the August data show any signs of strong improvement given the recent slowdown in the spread of the pandemic and the government's decision to permit outlets to resume the sale of alcohol.

In the transportation sector, nominal income increased in June as lockdown restrictions were eased to Level 3. Freight transportation income increased slightly by 2.2% m/m sa after rising in May (+33.7%) from a sharp contraction in April (-39.3%). Despite this, freight income was down 16.8% y/y in June. Meanwhile, passenger transportation income rose by 23.2% m/m sa in June compared to a 55.3% increase in May and a 73.6% fall in April. However, on a y/y basis, passenger transportation income was still down 58.7% in June. Broadly, these data also show that while there were some improvements in June, activity levels were still sharply weaker compared to the same time last year. Income trends for freight transportation will depend strongly on the pace of recovery in the underlying economic activity and the need for movement of goods. Meanwhile, the government's decision to allow inter-provincial travel to resume could provide scope for further recovery in this sector.

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**Lockdown regulations continued to weigh heavily on the accommodation sector.** In June, nominal income in the accommodation sector was down 95.3% y/y, compared to contractions of 97.6% in May and 98.6% in April. The data are hardly surprising given the lockdown restrictions on leisure accommodation and ban on international travel. The change in regulations in early June to allow accommodation for business travelers does not appear to have made much of a difference as regular business travelers were likely working and conducting meetings remotely. This weekend's change in regulations to allow leisure accommodation and inter-provincial travel will be a welcome relief for businesses in this sector. However, ongoing concerns about the risks of contracting the COVID-19, the knock on consumers' incomes and confidence from the wider economic effects of this pandemic will likely see leisurely travel drop significantly from households' priorities. Moreover, the ongoing restriction on international travel will also continue weigh on income in the sector. As we argued in *South Africa Q3 20 Quarterly Perspectives: No easy road to recovery* (3 August 2020), the domestic tourism industry is likely to be one of the sectors that suffer the most from the ongoing effects of this pandemic.

# New data releases and key events

| Date   | Time  | Event   | Period | Survey | Absa   | Prior | Prior-1 | Comments   |
|--------|-------|---|--------|--------|--------|-------|---------|--|
| 21-Aug | 12:00 | NCR Consumer Credit<br>Market                     | Q1 20  |        |        |       |         | The data will be a key indicator of consumer credit health before the pandemic hit South Africa.   |
| 24-Aug | 14:30 | Statistics of<br>Liquidations and<br>insolvencies | Jul    |        |        | 134.0 | 195.0   | These data may show some of the early effects of<br>lockdown restrictions on firms' balance sheets but<br>there is likely to be a lag.                                     |
| 25-Aug | 9:00  | Leading indicator,<br>index                       | Jun    |        |        | 95.7  | 96.3    | The forward-looking properties of the leading indicator are likely to be weak at this stage given the nature of the unfolding shock.                                       |
| 26-Aug | 10:00 | Headline inflation, %<br>y/y                      | Jul    |        | 3.2    | 2.2   | 2.1     | Headline CPI inflation likely to have bounced back<br>into the 3% - 6% target range due to the increase in<br>fuel prices on the back of higher Brent crude oil<br>prices. |
| 26-Aug | 10:00 | Core inflation, % y/y                             | Jul    |        | 3.0    | 3.0   | 3.1     | Core inflation likely remained at the lower end of the<br>3% - 6% inflation target range due to weak demand-<br>pull inflation.  |
| 27-Aug | 11:30 | Producer Price Index,<br>% y/y                    | Jul    |        | 1.7    | 0.5   | 0.4     | PPI inflation likely rose in July as a result of lower rate of fuel deflation.   |
| 28-Aug | 14:00 | Main budget balance,<br>ZARbn                     | Jul    |        | -116.8 | -22.3 | -52.3   | In line with the provisional financing data and seasonal factors, we forecast a main budget deficit in July.   |

R indicates "revised". Source: Thomson Reuters, Bloomberg, Absa Research.

# Review of recent key domestic data releases

| Main indicators                             | Release date | Period | Survey | Actual | Prior | Comments   |
|---|--------------|--------|--------|--------|-------|--|
| Tourist accommodation<br>income, %y/y       | 17-Aug       | Jun    |        | -95.3  | -97.6 | Restrictions for leisure accommodation and international travel delivered another poor month with income down 95.3% y/y in June after April and May were also sharply weak.  |
| Land transport survey                       | 17-Aug       | Jun    |        |        |       | Nominal income in freight and passenger transportation rose further in June as lockdown restrictions were eased but also remained sharply negative on a y/y basis.   |
| Food and beverages                          | 17-Aug       | Jun    |        |        |       | Income in the food and beverages sector more than tripled in real terms m/m in June but was still quite weak at -50.3% y/y.  |
| Mining output, % y/y                        | 13-Aug       | Jun    |        | -28.2  | -27.6 | Overall, on a q/q sa basis, mining output fell by 76.3% saar in Q2, which is worse than our official forecast of a 70.4% decline.  |
| Retail sales, % y/y                         | 12-Aug       | Jun    | -3.6   | -7.5   | -11.9 | Retail sales volumes rose by 6.4% m/m sa in June after a 68.7% increase<br>in May as more activity under Level 3 of lockdown; on a y/y basis, retail<br>sales are down by 7.5% in June.  |
| Manufacturing output, %<br>y/y              | 11-Aug       | Jun    | -25.3  | -16.3  | -32.4 | Despite improving in May and June as the government relaxed<br>lockdown restrictions, manufacturing output was down by 76.2% q/q<br>saar in Q2 compared to an 8.1% fall in Q1.   |
| IHS Markit economy-wide<br>PMI, index       | 5-Aug        | Jul    |        | 44.9   | 42.5  | According to IHS Markit, output fell by 'the slowest since before the government imposed lockdown measures to stop the spread of coronavirus disease 2019 (COVID-19) in March'.  |
| Provisional financing data                  | 4-Aug        | Jul    |        |        |       | The National Treasury provisional financing data for July signals a main budget deficit of R116.8bn.   |
| Absa manufacturing PMI,<br>index            | 3-Aug        | Jul    |        | 51.2   | 53.9  | Activity continues to recover from low levels. The business activity sub-<br>index of the Absa PMI remained fairly strong at 62.9 in July compared<br>with 64.6 in June.   |
| NAAMSA vehicle sales, %<br>y/y              | 3-Aug        | Jul    |        | -29.6  | -30.7 | The July sales remained subdued as a result of passenger car sales which fell by 35.9% y/y to 18.9k units compared to a 33.3% rise in the preceding month.   |
| Merchandise trade<br>balance, ZARbn         | 31-Jul       | Jun    |        | 46.6   | 19.7  | Quarterly, the merchandise trade surplus was a seasonally adjusted annualised R78.4bn in Q2 compared to R203.2bn in Q1.  |
| Producer Price Index, %<br>y/y              | 30-Jul       | Jun    | 0.6    | 0.5    | 0.4   | Headline PPI inflation (i.e. PPI inflation for final manufactured goods)<br>rose slightly to 0.5% y/y in June from 0.4% in May, mainly due to the<br>increase in fuel prices during the month.   |
| Main budget balance,<br>ZARbn               | 30-Jul       | Jun    |        | -22.3  | -52.3 | June main budget data showed a deficit of R22.3bn as tax revenues cratered under the pressure of the ongoing shock of the pandemic.  |
| Crop Estimates<br>Committee                 | 29-Jul       | 2020   |        |        |       | The sixth total maize production forecast rose by 37.9% y/y to 15.5mn in 2020.   |
| Headline inflation, % y/y                   | 29-Jul       | Jun    | 2.2    | 2.2    | 2.1   | Headline inflation rose due to a lower rate of fuel price deflation in June.   |
| Core inflation, % y/y                       | 29-Jul       | Jun    | 3.0    | 3.0    | 3.1   | Decelerating housing cost growth seems principally responsible for pulling core CPI slightly lower in June.  |
| Private sector credit<br>extension, % y/y   | 29-Jul       | Jun    | 6.5    | 5.6    | 6.3   | Credit extension growth decelerated for both households and corporates.  |
| Quarterly Employment<br>Statistics          | 28-Jul       | Q1 20  |        |        |       | Total employment in the formal non-agricultural sector fell by 3k q/q to 10.2mn in Q1. Against the weak labour market, real average monthly earnings (including bonuses and overtime) fell by 1.7% q/q in Q1 compared to a 0.1% decline in Q4. |
| Statistics of Liquidations and insolvencies | 27-Jul       | Jun    |        | 134    | 195   | Liquidations were down 9.7% y/y and 17.8% in May and June,<br>respectively, with the subdued prints likely reflecting the length of time<br>it takes to liquidate a company.   |

R indicates "revised". Source: Thomson Reuters, Bloomberg, Absa Research.

18 August 2020

# Key market indicators

|             | Previous<br>close | Daily<br>change | 7 day<br>change | 1 month<br>change | 3 month<br>change | 1 year<br>change | High in<br>last year | Low over<br>last year |
|-------------|-------------------|-----------------|-----------------|-------------------|-------------------|------------------|----------------------|-----------------------|
| USD/ZAR     | 17.51             | 0.8%            | -1.0%           | 4.9%              | -4.6%             | 14.4%            | 19.09                | 13.99                 |
| EUR/ZAR     | 20.77             | 1.0%            | 0.3%            | 9.2%              | 4.0%              | 22.6%            | 20.81                | 15.67                 |
| GBP/ZAR     | 22.94             | 0.8%            | -0.6%           | 9.7%              | 2.8%              | 23.6%            | 23.54                | 18.00                 |
| AUD/ZAR     | 12.63             | 1.4%            | 0.0%            | 8.3%              | 5.6%              | 21.9%            | 12.64                | 9.71                  |
| ZAR/JPY     | 6.05              | -1.3%           | 0.7%            | -5.9%             | 3.2%              | -13.2%           | 7.79                 | 5.64                  |
| EUR/USD     | 1.19              | 0.2%            | 1.3%            | 4.1%              | 9.0%              | 7.2%             | 1.19                 | 1.07                  |
| 3m JIBAR    | 3.44              | 0.0bp           | -13.3bp         | -35.8bp           | -95.8bp           | -339.1bp         | 6.85                 | 3.44                  |
| R208        | 3.55              | 0.0bp           | -5.0bp          | 6.5bp             | -20.0bp           | -320.0bp         | 6.85                 | 3.46                  |
| R186 (2026) | 7.47              | 11.5bp          | -2.0bp          | -13.0bp           | 1.5bp             | -92.5bp          | 11.22                | 7.23                  |
| US 2-year   | 0.15              | 0.2bp           | 2.2bp           | 0.6bp             | -0.8bp            | -141.6bp         | 1.80                 | 0.11                  |
| US 10-year  | 0.68              | -2.6bp          | 10.8bp          | 8.7bp             | 0.3bp             | -89.5bp          | 1.94                 | 0.50                  |
| All Share   | 57,077            | -0.6%           | -0.4%           | 2.7%              | 14.5%             | 0.3%             | 59001.87             | 37963.01              |
| S&P 500     | 3,373             | 0.0%            | 0.9%            | 5.2%              | 19.9%             | 15.3%            | 3386.15              | 2237.40               |
| Gold        | 1,986             | 2.1%            | -1.7%           | 10.1%             | 15.0%             | 31.6%            | 2063.19              | 1454.25               |
| Platinum    | 950               | 1.4%            | -2.6%           | 14.7%             | 17.4%             | 14.3%            | 1020.20              | 586.51                |
| Brent       | 45.6              | -0.8%           | 1.8%            | 1.3%              | 58.7%             | -16.3%           | 71.55                | 5.62                  |
| CDS Spreads | 296.26            | 1.4bp           | -13.4bp         | -14.6bp           | -108.8bp          | 102.4bp          | 492.47               | 157.78                |

Note: Bond yield changes are denoted in basis points.

Source: Thomson Reuters, Absa Research

#### FIGURE 4 ZAR price of oil

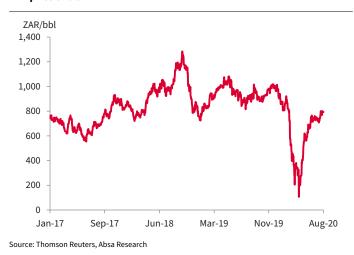
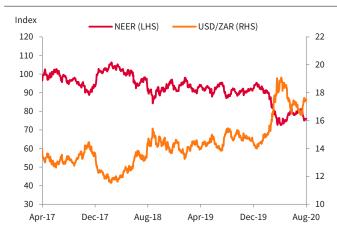


FIGURE 6

ZAR performance



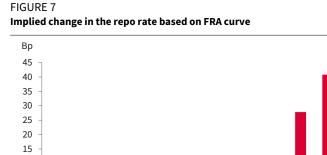
Note: Rise/fall in Nominal effective exchange rate implies ZAR ap/depreciation. Source: Thomson Reuters

# FIGURE 5

# SA petrol price movements, as of 14 Aug 2020

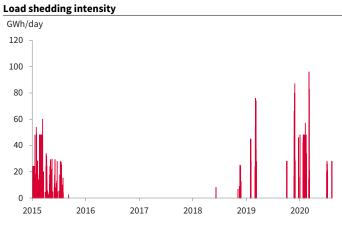
|                                    | Petrol 95<br>unleaded | Petrol 93<br>unleaded | Diesel<br>0.05% | Diesel<br>0.005% |
|------------------------------------|-----------------------|-----------------------|-----------------|------------------|
| Pump price (c/l)                   | 1,517                 | 1,488                 | 1,349           | 1,353            |
| Basic fuel price (c/l)             | 573                   | 564                   | 573             | 577              |
| Daily over/under<br>recovery (c/l) | -3                    | -13                   | 25              | 25               |
| Avg. over/under<br>recovery (c/l)  | 9                     | 0                     | 7               | 7                |
| o/w due to int'l price             | 28                    | 18                    | 26              | 27               |
| o/w due to FX rate                 | -19                   | -18                   | -19             | -20              |

Source: CEF, Absa Research





Note: Calculated by subtracting 3-month Jibar from the corresponding FRA rate. Source: Thomson Reuters, Absa Research



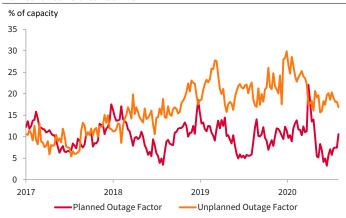
Source: Eskom, Absa Research

# FIGURE 10 Latest changes in water dam levels

|               | As at<br>10 August<br>(%) | pp∆ from<br>previous<br>week | pp∆ from<br>previous<br>year | Long-run<br>average |
|---------------|---------------------------|------------------------------|------------------------------|---------------------|
| Eastern Cape  | 51.2                      | -0.3                         | -5.2                         | 58.4                |
| Free State    | 79.7                      | -0.5                         | -3.5                         | 79.8                |
| Gauteng       | 98.8                      | -0.3                         | 9.2                          | 95.1                |
| Kwazulu-Natal | 58.5                      | -0.4                         | -1.6                         | 58.4                |
| Lesotho       | 22.0                      | 0.0                          | -2.5                         | 34.1                |
| Limpopo       | 62.6                      | -0.6                         | 5.7                          | 65.6                |
| Mpumalanga    | 70.2                      | -0.5                         | 2.6                          | 72.7                |
| Northern Cape | 92.9                      | 3.0                          | 7.9                          | 82.7                |
| North West    | 68.2                      | -0.6                         | 4.0                          | 67.4                |
| Eswatini      | 71.8                      | -1.4                         | -15.7                        | 80.0                |
| Western Cape  | 23.1                      | -0.2                         | -1.7                         | 22.3                |
| Grand total   | 67.8                      | -0.4                         | -2.1                         | 68.5                |

Source: Department of Water and Sanitation, Absa Research

FIGURE 9 Maintenance vs breakdowns



Source: Eskom, Absa Research

#### FIGURE 11 Rainfall

| millimeters      | May-20 | %∆from<br>LT average | Feb-Apr<br>average | %Δfrom<br>LT average |
|------------------|--------|----------------------|--------------------|----------------------|
| Eastern Cape     | 28.7   | 20.6                 | 70.6               | 5.9                  |
| Free State       | 0.0    | -100.0               | 77.9               | 17.0                 |
| Gauteng          | 0.0    | -100.0               | 101.0              | 31.9                 |
| Kwazulu-Natal    | 4.8    | -82.6                | 101.9              | 11.1                 |
| Limpopo          | 0.7    | -93.6                | 74.4               | 1.0                  |
| Mpumalanga       | 0.2    | -98.6                | 73.2               | -13.6                |
| Northern Cape    | 1.5    | -88.8                | 30.9               | -1.8                 |
| North West       | 0.0    | -100.0               | 72.7               | 14.4                 |
| Western Cape     | 40.6   | -27.5                | 19.7               | -44.2                |
| Weighted average | 9.2    | -55.1                | 57.5               | 2.1                  |

Source: South African Weather Service, Absa Research

# Absa exchange rate forecasts (end of period)

| Period end | USDZAR | EURZAR | CNYZAR | ZARJPY | GBPZAR | AUDZAR |
|------------|--------|--------|--------|--------|--------|--------|
| Monthly    |        |        |        |        |        |        |
| Jun-20     | 16.50  | 17.99  | 2.32   | 6.48   | 20.30  | 10.40  |
| Jul-20     | 16.30  | 17.83  | 2.30   | 6.57   | 20.11  | 10.33  |
| Aug-20     | 16.20  | 17.75  | 2.29   | 6.61   | 20.02  | 10.30  |
| Sep-20     | 16.00  | 17.60  | 2.27   | 6.69   | 19.84  | 10.24  |
| Oct-20     | 15.90  | 17.62  | 2.26   | 6.73   | 19.84  | 10.30  |
| Nov-20     | 15.85  | 17.62  | 2.26   | 6.75   | 19.84  | 10.33  |
| Dec-20     | 15.75  | 17.64  | 2.25   | 6.79   | 19.85  | 10.40  |
| Jan-21     | 15.81  | 17.77  | 2.26   | 6.77   | 20.11  | 10.50  |
| Feb-21     | 15.84  | 17.84  | 2.26   | 6.76   | 20.24  | 10.55  |
| Mar-21     | 15.90  | 17.97  | 2.27   | 6.73   | 20.51  | 10.65  |
| Apr-21     | 16.04  | 18.14  | 2.29   | 6.71   | 20.72  | 10.76  |
| May-21     | 16.11  | 18.22  | 2.30   | 6.70   | 20.82  | 10.81  |
| Quarterly  |        |        |        |        |        |        |
| Jun-20     | 16.50  | 17.99  | 2.32   | 6.48   | 20.30  | 10.40  |
| Sep-20     | 16.00  | 17.60  | 2.27   | 6.69   | 19.84  | 10.24  |
| Dec-20     | 15.75  | 17.64  | 2.25   | 6.79   | 19.85  | 10.40  |
| Mar-21     | 15.90  | 17.97  | 2.27   | 6.73   | 20.51  | 10.65  |
| Jun-21     | 16.25  | 18.40  | 2.32   | 6.68   | 21.03  | 10.92  |
| Sep-21     | 16.40  | 18.83  | 2.36   | 6.62   | 21.56  | 11.19  |
| Dec-21     | 16.60  | 19.26  | 2.41   | 6.57   | 22.08  | 11.45  |
| Annual     |        |        |        |        |        |        |
| Dec-20     | 15.75  | 17.64  | 2.25   | 6.79   | 19.85  | 10.40  |
| Dec-21     | 16.60  | 19.26  | 2.41   | 6.57   | 22.08  | 11.45  |
| Dec-22     | 17.25  | 20.53  | 2.61   | 6.23   | 23.81  | 12.59  |
| Dec-23     | 18.00  | 21.60  | 2.71   | 5.89   | 25.02  | 13.14  |

Source: Bloomberg, Absa Research.

Absa exchange rate forecasts (period average)

| Period avg | USDZAR | EURZAR | CNYZAR | ZARJPY | GBPZAR | AUDZAR |
|------------|--------|--------|--------|--------|--------|--------|
| Monthly    |        |        |        |        |        |        |
| Jun-20     | 17.01  | 18.56  | 2.40   | 6.31   | 21.06  | 10.81  |
| Jul-20     | 16.40  | 17.91  | 2.31   | 6.53   | 20.20  | 10.36  |
| Aug-20     | 16.25  | 17.79  | 2.30   | 6.59   | 20.07  | 10.32  |
| Sep-20     | 16.10  | 17.68  | 2.28   | 6.65   | 19.93  | 10.27  |
| Oct-20     | 15.95  | 17.61  | 2.27   | 6.71   | 19.84  | 10.27  |
| Nov-20     | 15.88  | 17.62  | 2.26   | 6.74   | 19.84  | 10.32  |
| Dec-20     | 15.80  | 17.63  | 2.25   | 6.77   | 19.84  | 10.36  |
| Jan-21     | 15.78  | 17.71  | 2.25   | 6.78   | 19.98  | 10.45  |
| Feb-21     | 15.83  | 17.80  | 2.26   | 6.76   | 20.18  | 10.52  |
| Mar-21     | 15.87  | 17.90  | 2.27   | 6.74   | 20.38  | 10.60  |
| Apr-21     | 15.97  | 18.05  | 2.28   | 6.72   | 20.62  | 10.71  |
| May-21     | 16.08  | 18.18  | 2.30   | 6.70   | 20.77  | 10.79  |
| Quarterly  |        |        |        |        |        |        |
| Jun-20     | 17.75  | 19.45  | 2.51   | 6.05   | 22.15  | 11.34  |
| Sep-20     | 16.25  | 17.79  | 2.30   | 6.59   | 20.07  | 10.32  |
| Dec-20     | 15.88  | 17.62  | 2.26   | 6.74   | 19.84  | 10.32  |
| Mar-21     | 15.83  | 17.80  | 2.26   | 6.76   | 20.18  | 10.52  |
| Jun-21     | 16.08  | 18.18  | 2.30   | 6.70   | 20.77  | 10.79  |
| Sep-21     | 16.33  | 18.61  | 2.34   | 6.65   | 21.29  | 11.05  |
| Dec-21     | 16.50  | 19.04  | 2.38   | 6.59   | 21.82  | 11.32  |
| Annual     |        |        |        |        |        |        |
| Dec-20     | 16.36  | 18.02  | 2.32   | 6.60   | 20.54  | 10.55  |
| Dec-21     | 16.18  | 18.41  | 2.32   | 6.68   | 21.02  | 10.92  |
| Dec-22     | 16.92  | 19.89  | 2.51   | 6.40   | 22.94  | 12.02  |
| Dec-23     | 17.63  | 21.06  | 2.66   | 6.06   | 24.41  | 12.87  |

Source: Bloomberg, Absa Research.

# **Detailed CPI inflation forecasts**

| Date             | CPI index      | CPI                 | Core CPI<br>index | Core             | Food CPI<br>index | Food                    | Brent                 | Brent                 |
|------------------|----------------|---------------------|-------------------|------------------|-------------------|-------------------------|-----------------------|-----------------------|
| Jan-19           | 109.2          | % <b>y/y</b><br>4.0 | 109.0             | CPI % y/y<br>4.4 | 109.4             | <b>CPI % y/y</b><br>3.0 | <b>\$/bbl</b><br>59.0 | <b>R/bbl</b><br>815.9 |
| Feb-19           | 109.2          | 4.0                 | 110.2             | 4.4              | 109.4             | 2.9                     | 64.3                  | 815.9<br>888.7        |
| Mar-19           | 111.0          | 4.1                 | 110.2             | 4.4              | 109.4             | 3.1                     | 66.0                  | 949.3                 |
| Apr-19           | 111.0          | 4.5                 | 111.0             | 4.4              | 109.9             | 2.9                     | 71.5                  | 1010.6                |
| May-19           | 111.7          | 4.4                 | 111.3             | 4.1              | 110.2             | 3.2                     | 72.1                  | 1010.8                |
| Jun-19           | 112.0          | 4.5                 | 111.3             | 4.1              | 110.2             | 3.7                     | 65.7                  | 956.6                 |
| Jul-19<br>Jul-19 | 112.4          | 4.0                 | 112.2             | 4.3              | 110.7             | 3.4                     | 64.1                  | 899.9                 |
| 19-Aug           | 112.8          | 4.3                 | 112.2             | 4.2              | 111.2             | 3.9                     | 58.8                  | 891.9                 |
| 19-Aug<br>19-Sep | 113.1          | 4.3                 | 112.5             | 4.0              | 111.2             | 3.9                     | 63.4                  | 941.7                 |
| 19-Sep<br>19-Oct | 113.4          | 3.7                 | 112.5             | 4.0              | 111.5             | 3.6                     | 60.3                  | 899.9                 |
| 19-0ct<br>19-Nov | 113.4          | 3.6                 | 112.0             | 3.9              | 111.4             | 3.5                     | 63.9                  | 945.5                 |
| 19-Nov<br>19-Dec | 113.8          | 4.0                 | 112.7             | 3.8              | 112.1             | 3.9                     | 69.0                  | 992.4                 |
| 20-Jan           | 113.8          | 4.0                 | 112.9             | 3.7              | 112.1             | 3.7                     | 64.4                  | 927.7                 |
| 20-Jah<br>20-Feb | 114.1          | 4.6                 | 113.0             | 3.8              | 113.5             | 4.2                     | 56.5                  | 848.7                 |
| 20-Feb<br>20-Mar | 115.2          | 4.0                 | 114.4             | 3.7              | 114.0             | 4.2                     | 32.1                  | 535.6                 |
| 20-Mar<br>20-Apr | 115.0          | 3.0                 | 114.9             | 3.2              | 114.3             | 4.3                     | 14.9                  | 276.2                 |
|                  | 115.0          | 2.1                 | 114.9             | 3.2              | 114.7             | 4.4                     | 29.4                  | 533.9                 |
| 20-May<br>20-Jun |                |                     |                   | 3.1<br>3.0       | 115.0             | 4.4                     | 29.4<br>40.3          | 689.6                 |
| Jul-20F          | 114.9<br>116.3 | 2.2<br>3.1          | 115.0<br>115.5    | 2.9              | 115.3             | 4.2                     | 40.3                  | 660.6                 |
|                  | 116.3          | 3.1<br>3.1          | 115.6             | 2.9              | 115.4             | 4.3                     | 40.3 43.7             | 710.8                 |
| Aug-20F          |                |                     |                   |                  |                   |                         |                       |                       |
| Sep-20F          | 116.8          | 3.0                 | 115.9             | 3.0              | 116.2             | 4.2                     | 45.6                  | 733.8                 |
| Oct-20F          | 116.9          | 3.1                 | 116.0             | 3.0              | 116.3             | 4.4                     | 43.6                  | 695.2                 |
| Nov-20F          | 117.0          | 3.1                 | 116.2             | 3.1              | 116.6             | 4.4                     | 43.8                  | 695.5                 |
| Dec-20F          | 117.3          | 3.1                 | 116.5             | 3.2              | 116.9             | 4.3                     | 44.0                  | 695.5                 |
| Jan-21F          | 117.6          | 3.0                 | 116.5             | 3.1              | 118.4             | 4.3                     | 44.1                  | 695.5                 |
| Feb-21F          | 118.8          | 3.1                 | 118.1             | 3.2              | 118.8             | 4.2                     | 44.5                  | 703.7                 |
| Mar-21F          | 119.4          | 3.3                 | 118.8             | 3.2              | 119.1             | 4.2                     | 45.0                  | 713.7                 |
| Apr-21F          | 119.7          | 4.1                 | 118.9             | 3.5              | 119.6             | 4.3                     | 45.9                  | 733.4                 |
| May-21F          | 119.8          | 4.8                 | 118.8             | 3.5              | 120.2             | 4.5                     | 46.5                  | 748.1                 |
| Jun-21F          | 120.3          | 4.7                 | 119.3             | 3.7              | 120.6             | 4.6                     | 47.1                  | 760.6                 |
| Jul-21F          | 121.0          | 4.0                 | 119.8             | 3.7              | 120.7             | 4.6                     | 47.5                  | 771.9                 |
| Aug-21F          | 121.1          | 3.9                 | 119.9             | 3.7              | 121.2             | 4.6                     | 47.9                  | 782.5                 |
| Sep-21F          | 121.5          | 4.1                 | 120.2             | 3.7              | 121.5             | 4.6                     | 48.3                  | 792.2                 |
| Oct-21F          | 121.6          | 4.0                 | 120.3             | 3.7              | 121.8             | 4.7                     | 48.7                  | 801.0                 |
| Nov-21F          | 121.8          | 4.1                 | 120.5             | 3.7              | 121.9             | 4.6                     | 49.0                  | 808.8                 |
| Dec-21F          | 122.2          | 4.2                 | 120.9             | 3.8              | 122.0             | 4.4                     | 49.3                  | 815.7                 |
| Quarterly ave    | 0              |                     |                   |                  |                   |                         |                       |                       |
| 19.Q1            | 110.1          | 4.2                 | 110.1             | 4.4              | 109.5             | 3.0                     | 63.1                  | 884.6                 |
| 19.Q2            | 112.0          | 4.5                 | 111.4             | 4.2              | 110.3             | 3.3                     | 69.8                  | 1002.0                |
| 19.Q3            | 113.1          | 4.1                 | 112.3             | 4.2              | 111.1             | 3.7                     | 62.1                  | 911.2                 |
| 19.Q4            | 113.6          | 3.8                 | 112.7             | 3.9              | 111.7             | 3.7                     | 64.4                  | 945.9                 |
| 20.Q1            | 115.0          | 4.4                 | 114.2             | 3.7              | 113.9             | 4.1                     | 51.0                  | 770.7                 |
| 20.Q2            | 114.7          | 2.4                 | 114.9             | 3.1              | 115.0             | 4.3                     | 28.2                  | 499.9                 |
| 20.Q3F           | 116.6          | 3.1                 | 115.7             | 2.9              | 115.8             | 4.2                     | 43.2                  | 701.7                 |
| 20.Q4F           | 117.1          | 3.1                 | 116.2             | 3.1              | 116.6             | 4.4                     | 43.8                  | 695.4                 |
| 21.Q1F           | 118.6          | 3.1                 | 117.8             | 3.2              | 118.8             | 4.2                     | 44.5                  | 704.3                 |
| 21.Q2F           | 119.9          | 4.5                 | 119.0             | 3.6              | 120.1             | 4.5                     | 46.5                  | 747.4                 |
| 21.Q3F           | 121.2          | 4.0                 | 120.0             | 3.7              | 121.1             | 4.6                     | 47.9                  | 782.2                 |
| 21.Q4F           | 121.9          | 4.1                 | 120.6             | 3.7              | 121.9             | 4.6                     | 49.0                  | 808.5                 |
| Annual averag    |                |                     |                   |                  |                   |                         |                       |                       |
| 2015             | 92.0           | 4.6                 | 93.0              | 5.5              | 92.0              | 4.6                     | 52.7                  | 665.6                 |
| 2016             | 97.8           | 6.3                 | 98.2              | 5.6              | 97.8              | 6.3                     | 44.2                  | 646.2                 |
| 2017             | 103.0          | 5.3                 | 102.8             | 4.7              | 103.0             | 5.3                     | 54.8                  | 731.1                 |
| 2018             | 107.8          | 4.6                 | 107.2             | 4.3              | 107.0             | 3.6                     | 71.1                  | 942.8                 |
| 2019             | 112.2          | 4.1                 | 111.6             | 4.2              | 110.7             | 3.4                     | 64.8                  | 935.9                 |
| 2020F            | 115.8          | 3.3                 | 115.2             | 3.2              | 115.3             | 4.3                     | 41.6                  | 666.9                 |
| 2021F            | 120.4          | 3.9                 | 119.3             | 3.5              | 120.5             | 4.5                     | 47.0                  | 760.6                 |

Note: \*Crude oil price assumptions embedded into our inflation forecasts are based on Bloomberg consensus forecasts for Brent. Source: Bloomberg, Absa Research.

# Main macroeconomic variables in South Africa

|                                | 2019      |             |           | 20    | 20    |      |      | 20   | 21   |      |       |       |       |       |       |
|--------------------------------|-----------|-------------|-----------|-------|-------|------|------|------|------|------|-------|-------|-------|-------|-------|
|                                | Q3        | Q4          | Q1        | Q2F   | Q3F   | Q4F  | Q1F  | Q2F  | Q3F  | Q4F  | 2019  | 2020F | 2021F | 2022F | 2023F |
| Output (% q/q s                | aar)      |             |           |       |       |      |      |      |      |      |       |       |       |       |       |
| Real GDP                       | -0.8      | -1.4        | -2.0      | -44.0 | 20.5  | 7.5  | 4.3  | 3.7  | 3.7  | 3.4  | 0.2   | -8.3  | 2.4   | 1.9   | 1.2   |
| Real GDP<br>(%y/y)             | 0.1       | -0.6        | -0.3      | -14.4 | -10.1 | -8.2 | -6.7 | 8.8  | 4.8  | 3.8  | 0.2   | -8.3  | 2.4   | 1.9   | 1.2   |
| Private<br>consumption         | 0.3       | 1.4         | 0.7       | -17.1 | 2.4   | 3.7  | 2.4  | 2.5  | 2.9  | 3.1  | 1.0   | -2.3  | 1.4   | 1.2   | 1.3   |
| Public<br>consumption          | 1.4       | -0.2        | 1.1       | 2.1   | 1.8   | 0.6  | -2.0 | -2.3 | -2.3 | -2.2 | 1.5   | 1.2   | -0.9  | -2.0  | -1.9  |
| Investment                     | 4.1       | -10.0       | -20.5     | -66.7 | 6.4   | 4.7  | 9.7  | 9.2  | 9.8  | 10.3 | -0.9  | -22.7 | -0.1  | 1.3   | 1.8   |
| Exports                        | 3.5       | 2.3         | -2.3      | -56.4 | 27.5  | 5.3  | 5.4  | 5.7  | 5.9  | 5.9  | -2.5  | -11.1 | 2.0   | 1.7   | 1.8   |
| Imports                        | -8.9      | -8.5        | -16.7     | -54.2 | 43.3  | 4.8  | 3.8  | 2.5  | 2.6  | 2.2  | -0.5  | -14.7 | 2.1   | 1.9   | 0.9   |
| Prices (% y/y)                 |           |             |           |       |       |      |      |      |      |      |       |       |       |       |       |
| CPI inflation                  | 4.1       | 3.7         | 4.4       | 2.4   | 3.1   | 3.1  | 3.1  | 4.5  | 4.1  | 4.1  | 4.1   | 3.3   | 4.0   | 4.2   | 4.3   |
| Core CPI<br>inflation          | 4.1       | 3.9         | 3.7       | 3.1   | 3.1   | 3.1  | 3.2  | 3.6  | 3.5  | 3.4  | 4.1   | 3.3   | 3.4   | 3.5   | 3.7   |
| PPI inflation                  | 4.5       | 2.9         | 4.1       | 0.6   | 2     | 3.7  | 4.3  | 6.5  | 5.6  | 4.6  | 4.6   | 2.6   | 5.2   | 4.7   | 4.8   |
| External and go                | vernmen   | t accounts  | (% of GDI | P)    |       |      |      |      |      |      |       |       |       |       |       |
| Current<br>account             | -3.7      | -1.3        | 1.3       | -0.8  | -1.6  | -1.6 | -1.6 | -1.6 | -1.6 | -1.6 | -3.0  | -0.7  | -1.6  | -2.8  | -2.9  |
| Main budget<br>fiscal balance* | n/a       | n/a         | n/a       | n/a   | n/a   | n/a  | n/a  | n/a  | n/a  | n/a  | -6.6  | -16.6 | -12.0 | -10.3 | -8.4  |
| Main primary<br>balance*       | n/a       | n/a         | n/a       | n/a   | n/a   | n/a  | n/a  | n/a  | n/a  | n/a  | -2.6  | -11.6 | -6.7  | -4.5  | -2.4  |
| Government<br>debt*            | n/a       | n/a         | n/a       | n/a   | n/a   | n/a  | n/a  | n/a  | n/a  | n/a  | 63.5  | 84.6  | 87.7  | 94.1  | 97.4  |
| Interest rates a               | nd exchar | nge rate (e | op)       |       |       |      |      |      |      |      |       |       |       |       |       |
| Repurchase<br>rate, %          | 6.50      | 6.50        | 5.25      | 3.75  | 3.25  | 3.25 | 3.25 | 3.25 | 3.50 | 3.50 | 6.50  | 3.25  | 3.50  | 4.25  | 4.75  |
| Prime rate, %                  | 10.00     | 10.00       | 8.75      | 7.25  | 6.75  | 6.75 | 6.75 | 6.75 | 7.00 | 7.00 | 10.00 | 6.75  | 7.00  | 7.75  | 8.25  |

Note:\*For fiscal year commencing 1 April.

Source: SARB, National Treasury, Stats SA, Thomson Reuters, Absa Research.

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