

Residential Property Indices

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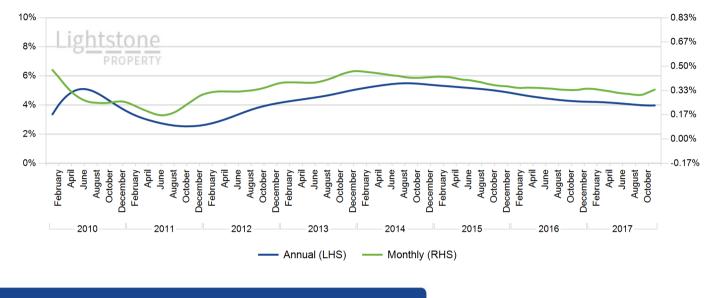






National Inflation





Annual vs. Monthly

Market Review

As at the end of November 2017 the national house price inflation index was at 4.0 %.

Over the past couple of months the majority of market activity has stabilized in the 3%-8% range following a slowdown in recent months as shown by the provincial indices. This is true for most of our indices except for the Free-State and our two top-tiers, the Western Cape and North-West province; the Free-State is still slowing down and lagging with a 1.7% inflation rate whilst the top-tiers are currently growing at 10.4% and 21.4% for the Western-Cape and North-West province respectively.

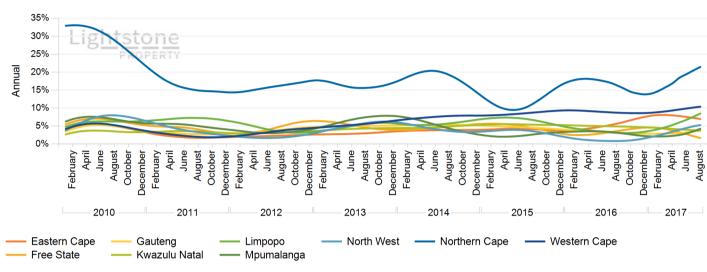
The inland municipalities Ekurhuleni, City of Tshwane and City of Johannesburg metros are growing stably at rates between 2% and 4% whereas the coastal municipalities are generally performing above this range. This relationship extends to all coastal and inland properties as shown by their respective indices.

Both the Low value and Mid value wealth segments continue to buck the trend by growing at more than 7% annually. The High and Luxury wealth segments are inflating at rates below 3% with the Luxury inflation testing the 0% rate.



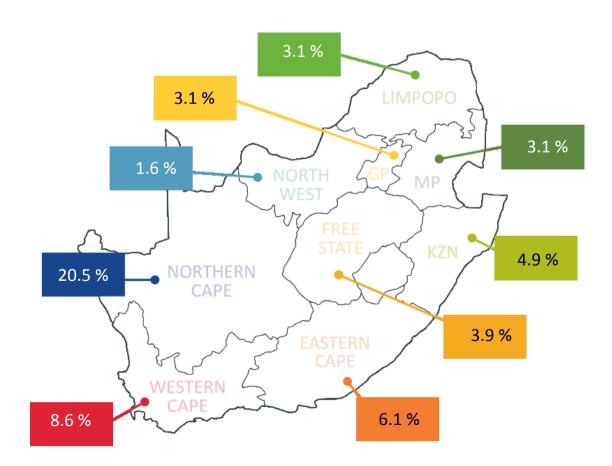
Provincial Inflation

The Lightstone Provincial Index tracks annual inflation of all provinces in South Africa.



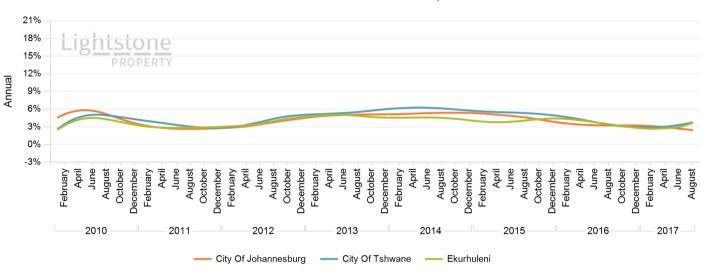
Annual Inflation: Provinces

Latest/Current Provincial Inflation Status



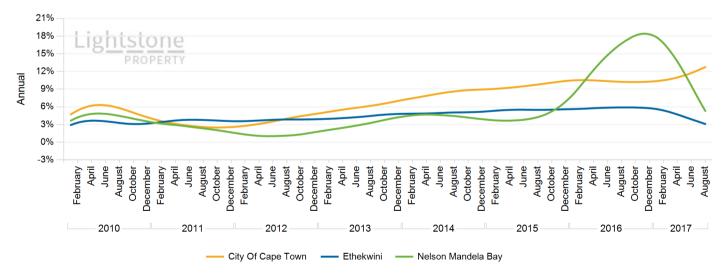
Municipal Inflation

The Lightstone Municipal Index tracks annual inflation at a municipal level, with coastal and inland based municipalities reviewed independently.



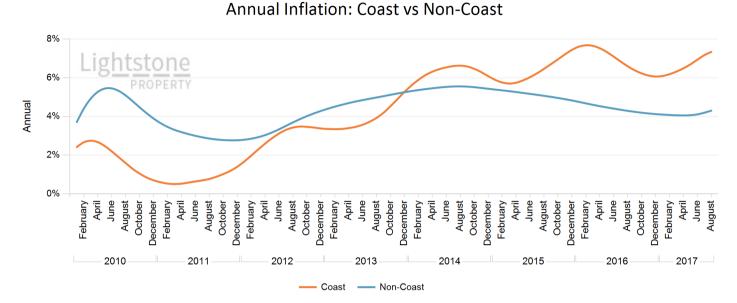
Annual Inflation: Inland Municipalities

Annual Inflation: Coastal Municipalities

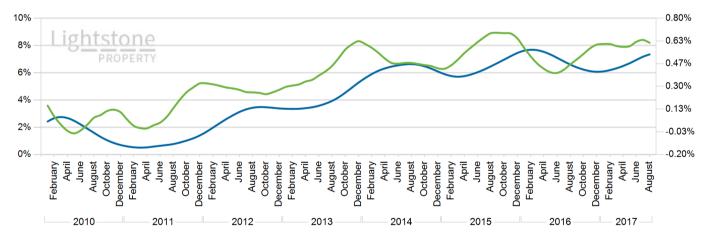


Property Inflation: Coast vs Non-Coast

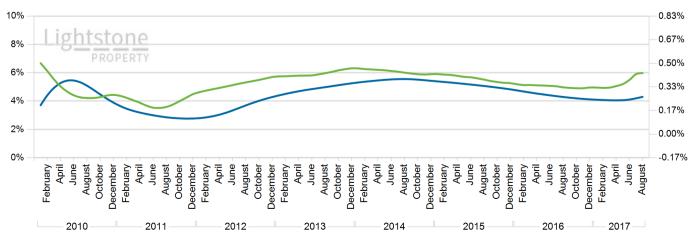
The Lightstone Coast vs Non-Coast Index compares property located within enumerator areas 500m of the coastline to those located further inland.



Coast: Annual vs Monthly Inflation



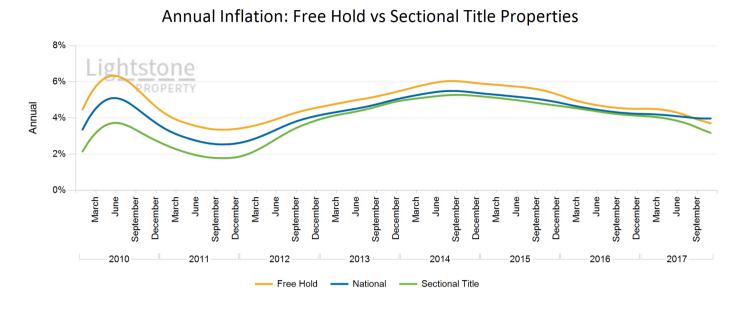
Non-Coast: Annual vs Monthly Inflation



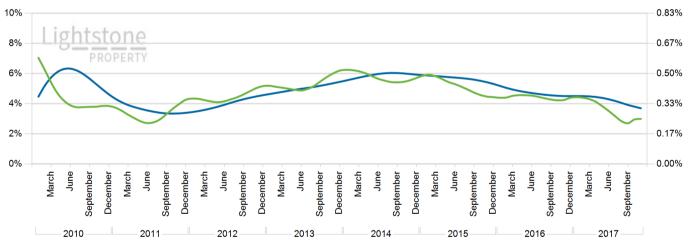
Annual (LHS) — Monthly (RHS)



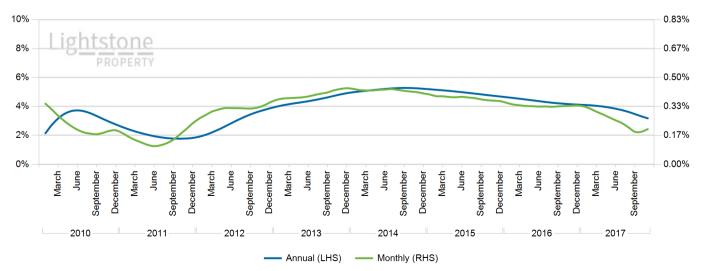
Property Inflation: Free Hold vs Sectional



Freehold Property: Annual vs Monthly Inflation

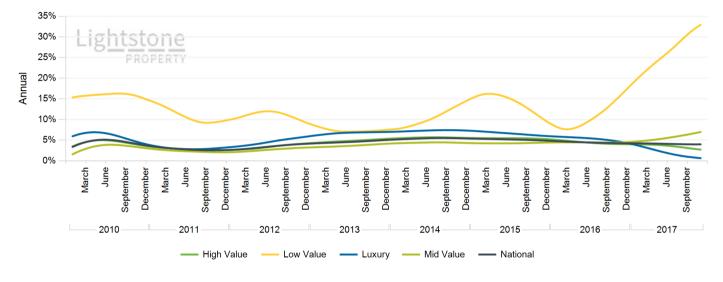


Sectional Title: Annual vs Monthly Inflation

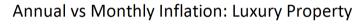


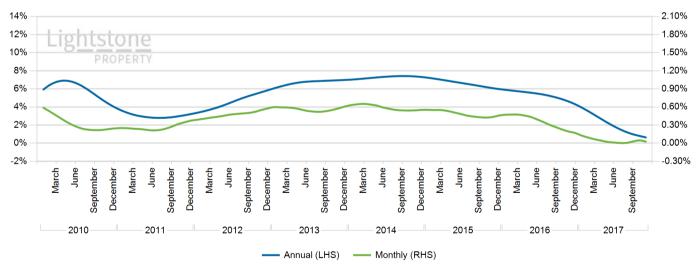
Property Inflation: Value Bands

The Lightstone Area Value Bands Index reviews inflationary rates for property based on the following values. Luxury: > R1.5mil High Value: R700k to R1.5mil Mid Value: R250k to R700k Low Value: <R250k

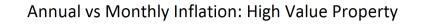


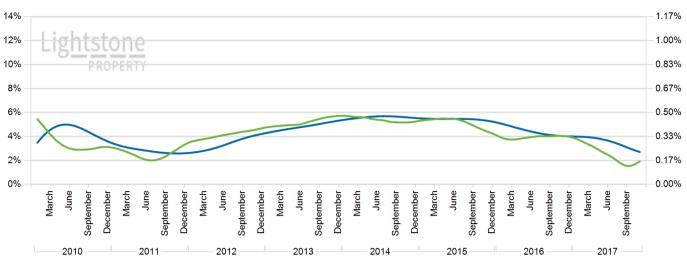
Annual Inflation: Area Value Bands



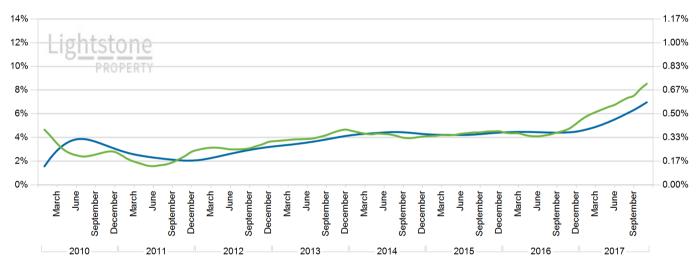


Lightstone

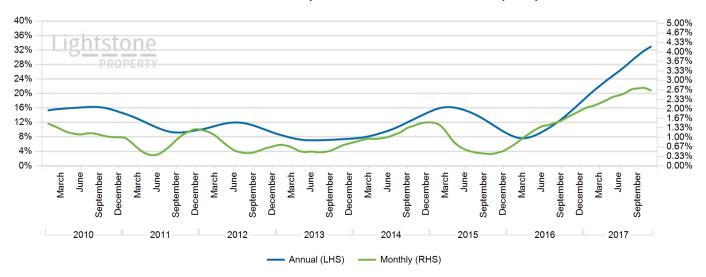




Annual vs Monthly Inflation: Mid Value Property



Annual vs Monthly Inflation: Low Value Property



Inflation Table

The Annual Inflation Table (below) provides a long term view of annual rates of inflation for various geographical areas and property types. Please note that historic inflation rates can change as transactions occur that imply price inflation for those periods.

| | | 2013 | 2014 | 2015 | 2016 | 2017 | | | | | | |
|------------------|----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | | | | | Q01 | Q02 | Jul | Aug | Sep | Oct | Nov |
| | National | 5.0 % | 5.4 % | 4.9 % | 4.2 % | 4.2 % | 4.1 % | 4.1 % | 4.0 % | 4.0 % | 4.0 % | 4.0 % |
| Province | Eastern Cape | 3.5 % | 3.9 % | 3.8 % | 7.5 % | 8.1 % | 7.5 % | 7.2 % | 6.9 % | | | |
| | Free State | 3.9 % | 5.5 % | 2.9 % | 4.6 % | 4.2 % | 2.8 % | 2.2 % | 1.7 % | | | |
| | Gauteng | 5.1 % | 5.2 % | 4.1 % | 2.9 % | 2.9 % | 3.2 % | 3.4 % | 3.7 % | | | |
| | Kwazulu Natal | 4.4 % | 5.3 % | 5.3 % | 4.6 % | 4.3 % | 4.0 % | 3.8 % | 3.7 % | | | |
| | Limpopo | 5.8 % | 6.8 % | 5.0 % | 3.4 % | 4.6 % | 6.7 % | 7.6 % | 8.5 % | | | |
| | Mpumalanga | 7.8 % | 2.7 % | 3.3 % | 2.2 % | 2.1 % | 2.9 % | 3.5 % | 4.2 % | | | |
| | North West | 6.1 % | 3.4 % | 2.1 % | 1.6 % | 2.9 % | 4.5 % | 4.9 % | 5.3 % | | | |
| | Northern Cape | 17.1 % | 14.3 % | 16.4 % | 13.8 % | 15.8 % | 19.4 % | 20.5 % | 21.4 % | | | |
| | Western Cape | 6.5 % | 7.9 % | 9.3 % | 8.6 % | 9.1 % | 9.9 % | 10.1 % | 10.4 % | | | |
| Municipality | City Of Cape Town | 7.0 % | 8.9 % | 10.4 % | 10.3 % | 10.7 % | 11.7 % | 12.2 % | 12.7 % | | | |
| | City Of Johannesburg | 5.1 % | 5.4 % | 3.9 % | 3.2 % | 3.1 % | 2.7 % | 2.6 % | 2.4 % | | | |
| | City Of Tshwane | 6.0 % | 5.8 % | 5.0 % | 2.9 % | 2.9 % | 3.3 % | 3.5 % | 3.7 % | | | |
| | Ekurhuleni | 4.6 % | 4.1 % | 4.4 % | 2.8 % | 2.7 % | 3.0 % | 3.3 % | 3.6 % | | | |
| | Ethekwini | 4.8 % | 5.2 % | 5.6 % | 5.8 % | 5.1 % | 3.9 % | 3.5 % | 3.1 % | | | |
| | Nelson Mandela Bay | 4.2 % | 3.9 % | 6.9 % | 18.3 % | 15.4 % | 9.6 % | 7.4 % | 5.3 % | | | |
| Coastal | Coast | 5.3 % | 6.1 % | 7.4 % | 6.1 % | 6.3 % | 6.9 % | 7.2 % | 7.3 % | | | |
| | Non-Coast | 5.3 % | 5.4 % | 4.8 % | 4.1 % | 4.1 % | 4.1 % | 4.2 % | 4.3 % | | | |
| ST / FH | Free Hold | 5.4 % | 5.9 % | 5.3 % | 4.5 % | 4.5 % | 4.3 % | 4.2 % | 4.1 % | 3.9 % | 3.8 % | 3.7 % |
| | Sectional Title | 4.9 % | 5.2 % | 4.7 % | 4.1 % | 4.0 % | 3.8 % | 3.7 % | 3.6 % | 3.5 % | 3.3 % | 3.2 % |
| Area Value Bands | High Value | 5.3 % | 5.5 % | 5.2 % | 4.0 % | 3.9 % | 3.7 % | 3.5 % | 3.3 % | 3.1 % | 2.9 % | 2.7 % |
| | Low Value | 7.5 % | 14.6 % | 9.5 % | 17.4 % | 22.0 % | 26.1 % | 27.5 % | 29.0 % | 30.5 % | 31.8 % | 32.9 % |
| | Luxury | 7.0 % | 7.3 % | 6.0 % | 4.3 % | 3.1 % | 1.9 % | 1.5 % | 1.2 % | 1.0 % | 0.8 % | 0.6 % |
| | Mid Value | 4.1 % | 4.3 % | 4.4 % | 4.5 % | 4.9 % | 5.5 % | 5.8 % | 6.1 % | 6.3 % | 6.6 % | 7.0 % |



Shining A Light On Our Approach...

Methodology:

Lightstone applies the repeat sales methodology when reviewing and reporting on property data. In contrast to 'average house price' indices, repeat sales indices provide a measure of the actual price inflation of houses that have transacted twice within a particular period of time. The main benefit of this is that it is less influenced by the mix of transacting properties. The repeat sales methodology is recognised as the premier methodology for indexing house prices and is used by many international residential property price indexers including the Office of Federal Housing Enterprise Oversight (OFHEO) in the United States.

Data:

All property transactions in South Africa are registered in the Deeds Office and each record contains the legal details of both the property and the transaction. For the purposes of the Repeat Sales Index for residential properties, the following transactions have been excluded: farms; any transactions which may be of a development, commercial or community services nature; new developments; sales made in execution of a judgement; non-arms-length transactions; transactions where the inflation is extremely different to the norm of the statistical distribution of inflation rates; and township transactions.

Caution:

Lightstone presents both annual and monthly inflation rates. Monthly inflation emphasises recent market performance (i.e. month on month) and is more volatile than annual inflation trends. Conclusions about the future trend of annual inflation, based on monthly inflationary rates, must be made with caution.

Disclaimer:

The Lightstone Repeat Sales Index system applies advanced statistical methods to a comprehensive property database - compiled from the Deeds Office, the Surveyor General and other sources - to generate repeat sales inflation data for individual residential properties. Despite the statistical and actuarial rigour applied, Lightstone cannot guarantee the accuracy and reliability of the data. Furthermore, the index is a statistical tool and does not amount to advice and may not be applicable in some cases. Lightstone does not take responsibility for any losses incurred as a result of any person acting or omitting to act as a result of the publication of this index.

Queries:

Should you have any queries, please do not hesitate to email us <u>info@lightstone.co.za</u> or give us a call on 0860 106 389.

