## Augmented Dickey-Fuller Unit Root Test on QT\_SUDAN

Null Hypothesis: QT\_SUDAN has a unit root Exogenous: Constant Lag Length: 1 (Fixed)

|   | t-Statistic Prob.                                      | k        |
|---|--|----------|
| Augmented Dickey-Fuller test s Test critical values: 1% le 5% le 10% le | -1.562613 0.496<br>-3.527045<br>-2.903566<br>-2.589227 | <u> </u> |

<sup>\*</sup>MacKinnon (1996) one-sided p-values.

Augmented Dickey-Fuller Test Equation Dependent Variable: D(QT\_SUDAN) Method: Least Squares Date: 08/04/19 Time: 17:11 Sample (adjusted): 2010M03 2015M12 Included observations: 70 after adjustments

| Variable   | Coefficient  | Std. Error  | t-Statistic                                | Prob.  |
|--|--|---|--|--|
| QT_SUDAN(-1)<br>D(QT_SUDAN(-1))<br>C   | -0.089540<br>0.053190<br>0.034470  | 0.057301<br>0.124828<br>0.025261  | -1.562613<br>0.426105<br>1.364564          | 0.1229<br>0.6714<br>0.1770   |
| R-squared Adjusted R-squared S.E. of regression Sum squared resid Log likelihood F-statistic Prob(F-statistic) | 0.035163<br>0.006362<br>0.047911<br>0.153796<br>114.8961<br>1.220888<br>0.301445 | Mean depend<br>S.D. depend<br>Akaike info c<br>Schwarz crite<br>Hannan-Quir<br>Durbin-Watsd | ent var<br>riterion<br>erion<br>nn criter. | -0.003967<br>0.048064<br>-3.197032<br>-3.100668<br>-3.158755<br>2.000646 |