## Augmented Dickey-Fuller Unit Root Test on PDIFF\_TOGO

Null Hypothesis: PDIFF\_TOGO has a unit root

Exogenous: Constant Lag Length: 1 (Fixed)

t-Statistic Pro	b.*
t-Statistic Pic	,D.
Augmented Dickey-Fuller test statistic       -3.347831       0.00         Test critical values:       1% level       -3.455193         5% level       -2.872370         10% level       -2.572615	138

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

Augmented Dickey-Fuller Test Equation Dependent Variable: D(PDIFF\_TOGO) Method: Least Squares Date: 07/22/19 Time: 01:07 Sample (adjusted): 1997M03 2018M12 Included observations: 262 after adjustments

Variable	Coefficient	Std. Error	t-Statistic	Prob.
PDIFF_TOGO(-1) D(PDIFF_TOGO(-1)) C	-0.069123 0.199649 -0.007689	0.020647 0.060626 0.002413	-3.347831 3.293123 -3.186929	0.0009 0.0011 0.0016
R-squared Adjusted R-squared S.E. of regression Sum squared resid Log likelihood F-statistic Prob(F-statistic)	0.067850 0.060651 0.012182 0.038434 784.5945 9.426066 0.000112	Mean depen S.D. depend Akaike info c Schwarz crite Hannan-Quir Durbin-Wats	ent var criterion erion nn criter.	-9.60E-06 0.012569 -5.966370 -5.925511 -5.949948 1.906643