## Augmented Dickey-Fuller Unit Root Test on ST\_TONGA

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

		t-Statistic	Prob.*
Augmented Dickey-Fu Test critical values:	ıller test statistic 1% level 5% level 10% level	-0.430928 -3.439384 -2.865417 -2.568891	0.9012

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

Augmented Dickey-Fuller Test Equation Dependent Variable: D(ST\_TONGA) Method: Least Squares Date: 07/22/19 Time: 01:07 Sample (adjusted): 1960M03 2018M12 Included observations: 706 after adjustments

Variable	Coefficient	Std. Error	t-Statistic	Prob.
ST_TONGA(-1) D(ST_TONGA(-1)) C	-0.000727 0.313142 0.001083	0.001686 0.035862 0.000736	-0.430928 8.731963 1.472546	0.6667 0.0000 0.1413
R-squared Adjusted R-squared S.E. of regression Sum squared resid Log likelihood F-statistic Prob(F-statistic)	0.097848 0.095281 0.016221 0.184970 1909.482 38.12392 0.000000	Mean depend S.D. depend Akaike info c Schwarz crite Hannan-Quir Durbin-Watse	ent var riterion erion nn criter.	0.001320 0.017054 -5.400799 -5.381424 -5.393312 2.016958