

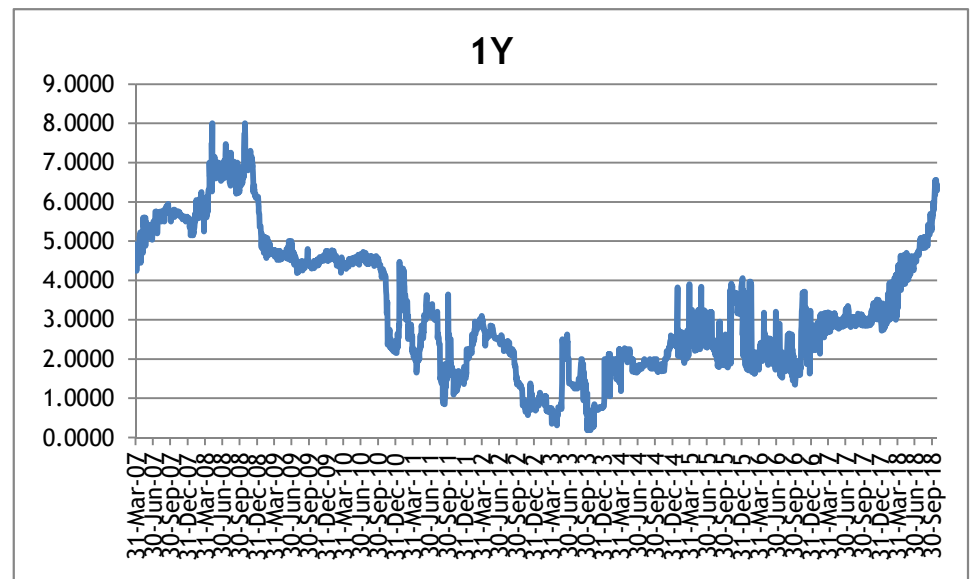
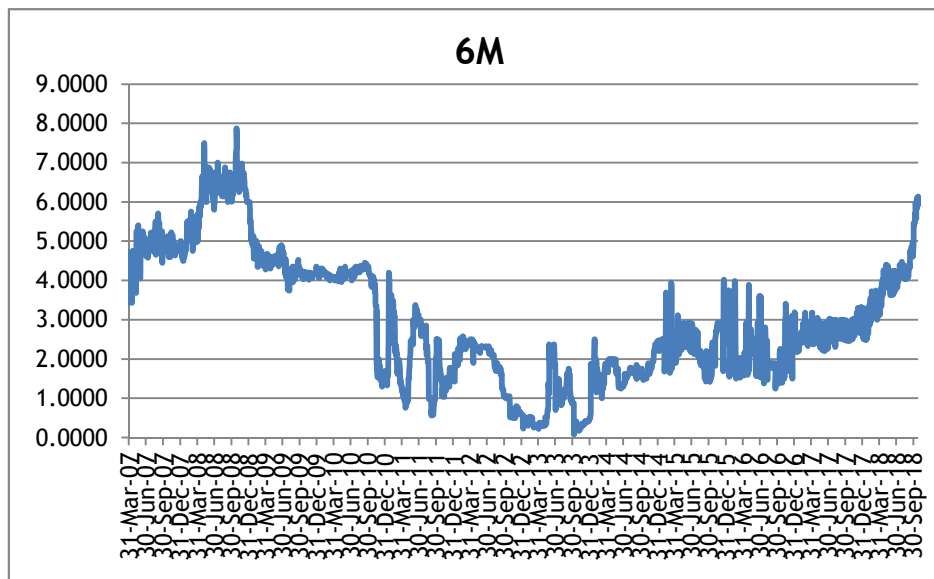
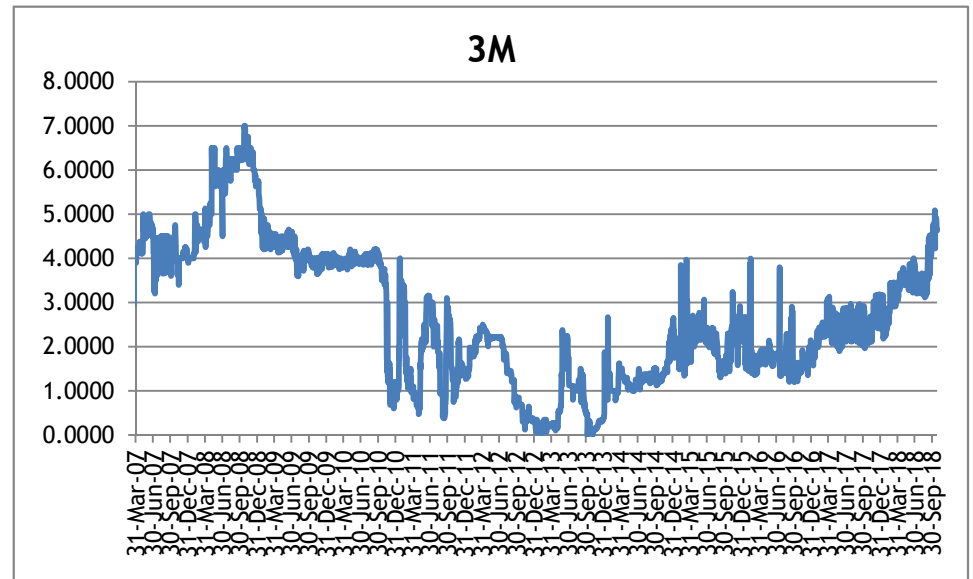
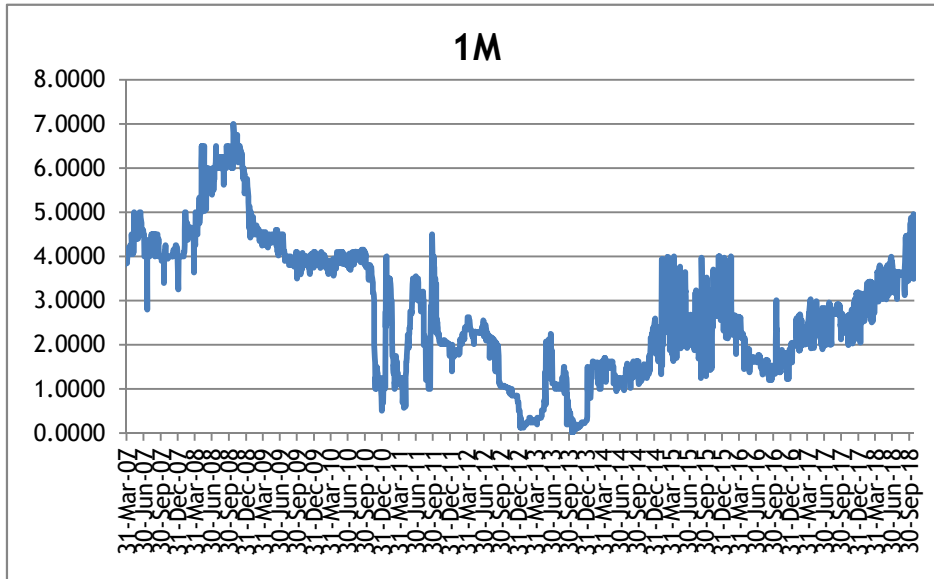
Philippine Treasury Reference Rates - AM (PDST-R1)

Philippine Dealing & Exchange Corp. (PDEX)

March 19, 2007 to October 26, 2018

NOTE: Data contained in these graphs is based on data generated by the PDEX Trading System which are extracted from MarketPage.

The PDS Group makes no further representation or warranty regarding the accuracy and completeness thereof.



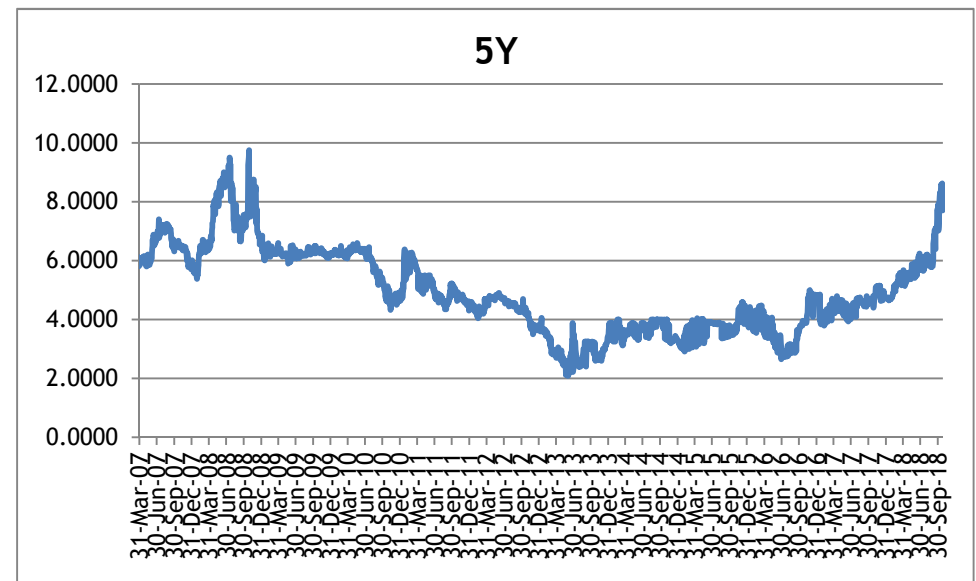
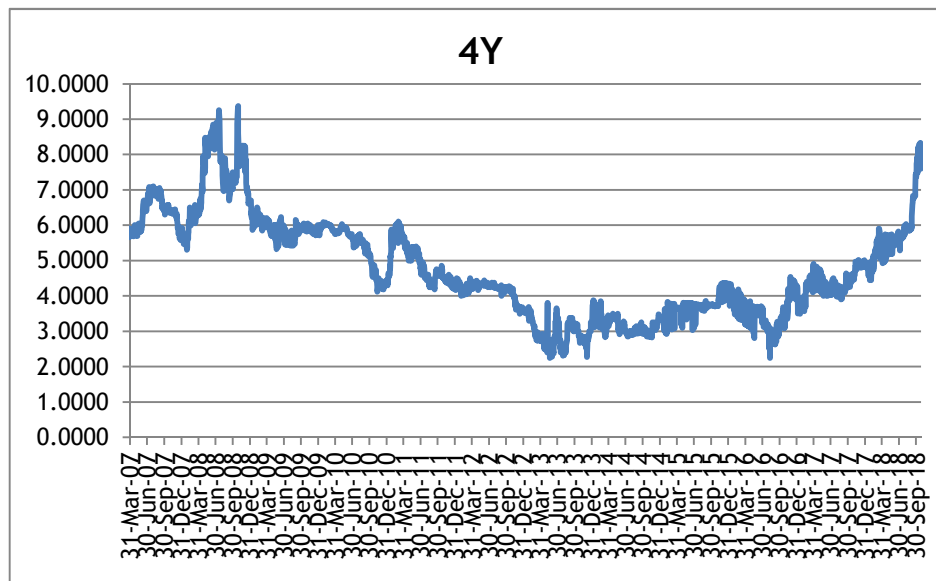
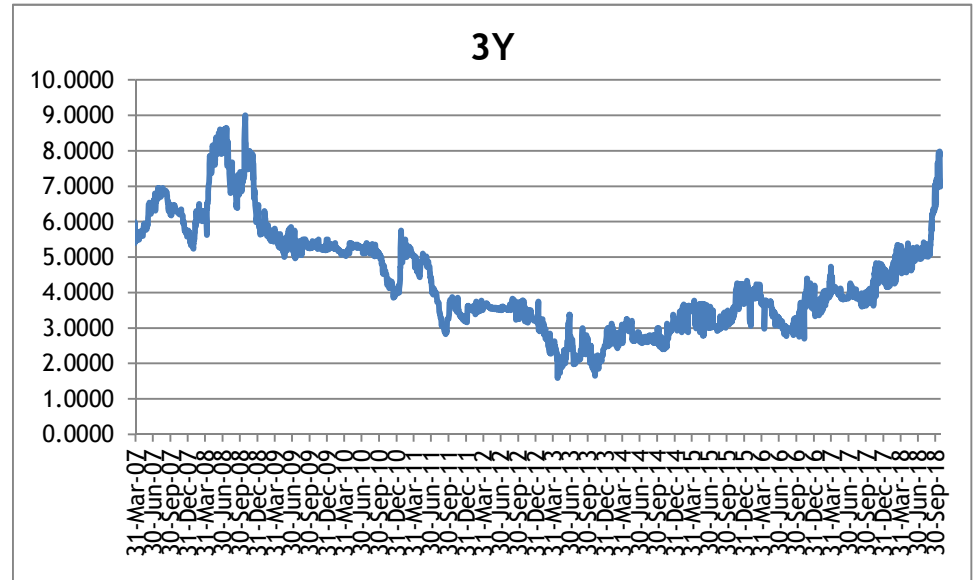
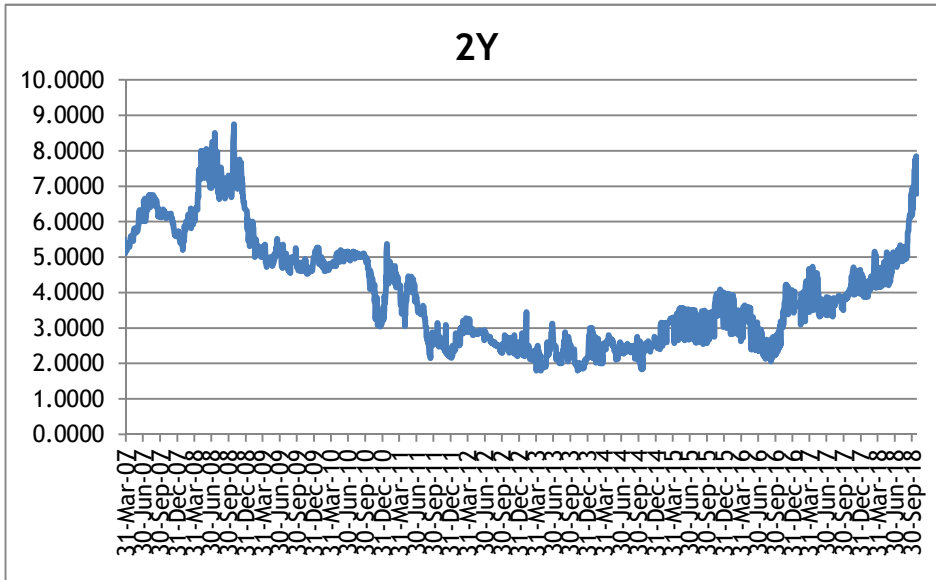
Philippine Treasury Reference Rates - AM (PDST-R1)

Philippine Dealing & Exchange Corp. (PDEX)

March 19, 2007 to October 26, 2018

NOTE: Data contained in these graphs is based on data generated by the PDEX Trading System which are extracted from MarketPage.

The PDS Group makes no further representation or warranty regarding the accuracy and completeness thereof.



Philippine Treasury Reference Rates - AM (PDST-R1)

Philippine Dealing & Exchange Corp. (PDEX)

March 19, 2007 to October 26, 2018

NOTE: Data contained in these graphs is based on data generated by the PDEX Trading System which are extracted from MarketPage.

The PDS Group makes no further representation or warranty regarding the accuracy and completeness thereof.

