5.2 PHILIPPINE PESO PER US DOLLAR RATE
for periods indicated

Period	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Monthly Averages											
January	43.6191	40.7295	44.9266	44.6044	47.5111	49.7363	50.5087	52.4679	50.8386	48.0614	51.2353
February	42.6608	40.6723	44.8950	44.2214	47.6361	49.9614	51.7856	52.1901	50.7448	48.2042	51.2807
March	42.8574	40.7127	44.7916	44.4457	46.7240	50.2752	52.0676	52.4134	50.9036	48.5743	52.0740
April	42.6998	41.1422	44.6416	44.4136	46.2845	49.8626	52.0986	52.1122	50.7349	48.4620	51.9760
May	42.8515	41.2976	43.9236	44.6106	46.8023	49.8603	52.1948	52.2620	50.5556	47.9552	52.3618
June	42.7765	42.9069	43.8175	44.9831	46.4645	49.8501	53.0476	51.8029	50.0972	48.1247	53.5685
July	41.9054	43.3559	43.4665	45.2649	47.0581	50.6382	53.4329	51.1429	49.4675	49.9430	55.8925
August	42.0452	43.8639	43.7673	46.1420	46.6809	50.8747	53.2735	52.0547	48.8433	50.2343	55.7501
September	41.7490	43.8318	44.0751	46.7504	47.4294	51.0094	53.9419	52.1052	48.5057	50.1421	57.4338
October	41.4521	43.1825	44.7979	46.3609	48.3482	51.3433	54.0086	51.5042	48.4822	50.7491	58.8247
November	41.1222	43.5546	44.9514	47.0067	49.1550	51.0384	52.8083	50.7268	48.2521	50.3571	57.6523
December	41.0067	44.1043	44.6878	47.2303	49.8156	50.3947	52.7691	50.7671	48.0637	50.2478	55.6839
Average	**42.2288**	**42.4462**	**44.3952**	**45.5028**	**47.4925**	**50.4037**	**52.6614**	**51.7958**	**49.6241**	**49.2546**	**54.4778**
% Appreciation(+) / Depreciation(-)	2.57	-0.51	-4.39	-2.43	-4.19	-5.78	-4.29	1.67	4.38	0.75	-9.59
Volatility [1]	0.8150	1.3701	0.5710	1.0807	1.1040	0.5867	1.0107	0.6400	1.0884	1.0792	2.6219
End-of-Period											
January	42.9460	40.6530	45.1550	44.1320	47.8230	49.8140	51.4210	52.3520	50.9040	48.1210	51.2730
February	42.8640	40.7360	44.6560	44.0870	47.5600	50.2670	52.0340	52.0060	50.9370	48.6370	51.2910
March	43.0000	40.9380	44.9960	44.7960	46.1080	50.1940	52.2070	52.7820	51.0440	48.4660	51.9600
April	42.4360	41.1610	44.4630	44.2500	46.7730	49.6990	51.9650	52.1060	50.5890	48.3900	52.1580
May	43.4510	42.3760	43.9270	44.6500	46.7750	49.8670	52.6890	52.2570	50.7270	47.9010	52.2430
June	42.2830	43.3070	43.7800	45.2000	46.9600	50.4660	53.5220	51.3580	49.8510	48.5440	55.0210
July	41.9070	43.4020	43.4210	45.6180	47.0850	50.5820	53.2630	51.0130	49.2170	50.3420	55.7220
August	42.3150	44.6350	43.6480	46.7050	46.4670	51.1660	53.4340	52.3390	48.6210	50.0400	56.2430
September	41.8800	43.3090	44.9660	46.9260	48.2570	51.0730	54.2510	52.0420	48.4650	50.9590	58.9100
October	41.2630	43.1790	44.8760	46.8900	48.5150	51.7990	53.6060	51.0330	48.4010	50.7700	58.2880
November	40.8830	43.7360	44.9160	47.0690	49.7770	50.3650	52.6080	50.7980	48.1020	50.4580	56.7960
December	41.1920	44.4140	44.6170	47.1660	49.8130	49.9230	52.7240	50.7440	48.0360	50.7740	56.1200

[1] *Standard deviation of daily exchange rate*
Source: Reference Exchange Rate Bulletin, BSP