

Cboe SEF, LLC

Trade Date	Contract Code	Open Price	High Price	Low Price	Close Price	Settlement Price	Volume* (USD million)
11/24/2022	USDBRL_BMF2	-	-	-	-	-	-
11/24/2022	USDBRL_1M	-	-	-	-	-	-
11/24/2022	USDMYR_1M	-	-	-	-	-	-
11/24/2022	USDMYR_IMM1	-	-	-	-	-	-
11/24/2022	USDPHP_1M	56.947	56.947	56.659	56.706	56.706	16.5
11/24/2022	USDCLP_1M	915.49	921.76	910.91	915.675	915.675	1.4
11/24/2022	USDPHP_IMM1	-	-	-	-	-	-
11/24/2022	USDPHP_IMM2	-	-	-	-	-	-
11/24/2022	USDCLP_IMM1	-	-	-	-	-	-
11/24/2022	USDCOP_1M	-	-	-	-	-	-
11/24/2022	USDCOP_IMM1	-	-	-	-	-	-
11/24/2022	USDKRW_1M	1339.44	1339.71	1324.26	1327.5149999999999	1327.5149999999999	196.743
11/24/2022	USDKRW_IMM1	-	-	-	-	-	-
11/24/2022	USDKRW_IMM2	-	-	-	-	-	-
11/24/2022	USDMYR_IMM2	-	-	-	-	-	-
11/24/2022	USDCNY_1M	-	-	-	-	-	-
11/24/2022	USDINR_1M	81.879	81.948	81.8	81.785	81.785	144.097
11/24/2022	USDTWD_1M	30.91	30.91	30.667	30.723	30.723	141.982
11/24/2022	USDIDR_1M	15648.0	15663.0	15624.0	15652.0	15652.0	38.849
11/24/2022	USDCNY_IMM1	-	-	-	-	-	-
11/24/2022	USDINR_IMM1	-	-	-	-	-	-
11/24/2022	USDTWD_IMM1	-	-	-	-	-	-
11/24/2022	USDIDR_IMM1	-	-	-	-	-	-
11/24/2022	USDCNY_IMM2	-	-	-	-	-	-
11/24/2022	USDINR_IMM2	-	-	-	-	-	-
11/24/2022	USDTWD_IMM2	-	-	-	-	-	-
11/24/2022	USDIDR_IMM2	-	-	-	-	-	-
11/24/2022	USDBRL_BMF1	5.3205	5.3376	5.3144	5.327249999999999	5.327249999999999	21.535
11/24/2022	USDBRL_IMM1	-	-	-	-	-	-
11/24/2022	USDCLP_IMM2	-	-	-	-	-	-
11/24/2022	USDCOP_IMM2	-	-	-	-	-	-
11/24/2022	USDBRL_IMM2	-	-	-	-	-	-

11/24/2022	USDPEN_1M	-	-	-	-	-	-
11/24/2022	USDPEN_IMM1	-	-	-	-	-	-
11/24/2022	USDPEN_IMM2	-	-	-	-	-	-

* Cboe SEF does not offer swaps exchanged for commodities and block trades are not permitted on Cboe SEF.