

Cboe SEF, LLC

Trade Date	Contract Code	Open Price	High Price	Low Price	Close Price	Settlement Price	Volume* (USD million)
11/17/2022	USDBRL_BMF2	-	-	-	-	-	-
11/17/2022	USDBRL_1M	-	-	-	-	-	-
11/17/2022	USDMYR_1M	-	-	-	-	-	-
11/17/2022	USDMYR_IMM1	-	-	-	-	-	-
11/17/2022	USDPHP_1M	57.521	57.569	57.353	57.507999999999996	57.507999999999996	16.704
11/17/2022	USDCLP_1M	922.05	930.96	920.86	923.19	923.19	93.0
11/17/2022	USDPHP_IMM1	-	-	-	-	-	-
11/17/2022	USDPHP_IMM2	-	-	-	-	-	-
11/17/2022	USDCLP_IMM1	-	-	-	-	-	-
11/17/2022	USDCOP_1M	5074.0	5074.0	5054.0	5017.48	5017.48	2.0
11/17/2022	USDCOP_IMM1	-	-	-	-	-	-
11/17/2022	USDKRW_1M	1333.0	1351.74	1330.46	1341.725	1341.725	306.058
11/17/2022	USDKRW_IMM1	-	-	-	-	-	-
11/17/2022	USDKRW_IMM2	-	-	-	-	-	-
11/17/2022	USDMYR_IMM2	-	-	-	-	-	-
11/17/2022	USDCNY_1M	-	-	-	-	-	-
11/17/2022	USDINR_1M	81.7	81.985	81.641	81.6815	81.6815	272.002
11/17/2022	USDTWD_1M	31.033	31.249	30.886	31.0405	31.0405	189.684
11/17/2022	USDIDR_1M	15657.0	15768.0	15651.0	15744.5	15744.5	78.234
11/17/2022	USDCNY_IMM1	-	-	-	-	-	-
11/17/2022	USDINR_IMM1	-	-	-	-	-	-
11/17/2022	USDTWD_IMM1	-	-	-	-	-	-
11/17/2022	USDIDR_IMM1	-	-	-	-	-	-
11/17/2022	USDCNY_IMM2	-	-	-	-	-	-
11/17/2022	USDINR_IMM2	-	-	-	-	-	-
11/17/2022	USDTWD_IMM2	-	-	-	-	-	-
11/17/2022	USDIDR_IMM2	-	-	-	-	-	-
11/17/2022	USDBRL_BMF1	5.5187	5.5472	5.4106	5.4386	5.4386	93.358
11/17/2022	USDBRL_IMM1	-	-	-	-	-	-
11/17/2022	USDCLP_IMM2	-	-	-	-	-	-
11/17/2022	USDCOP_IMM2	-	-	-	-	-	-
11/17/2022	USDBRL_IMM2	-	-	-	-	-	-

11/17/2022	USDPEN_1M	3.8564	3.8564	3.8534	3.83855	3.83855	15.8
11/17/2022	USDPEN_IMM1	-	-	-	-	-	-
11/17/2022	USDPEN_IMM2	-	-	-	-	-	-

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