

Cboe SEF, LLC

Trade Date	Contract Code	Open Price	High Price	Low Price	Close Price	Settlement Price	Volume* (USD million)
11/22/2022	USDBRL_BMF2	-	-	-	-	-	-
11/22/2022	USDBRL_1M	-	-	-	-	-	-
11/22/2022	USDMYR_1M	-	-	-	-	-	-
11/22/2022	USDMYR_IMM1	-	-	-	-	-	-
11/22/2022	USDPHP_1M	57.421	57.496	57.355	57.311499999999995	57.311499999999995	14.6
11/22/2022	USDCLP_1M	937.21	947.3	931.79	931.495	931.495	36.3
11/22/2022	USDPHP_IMM1	-	-	-	-	-	-
11/22/2022	USDPHP_IMM2	-	-	-	-	-	-
11/22/2022	USDCLP_IMM1	-	-	-	-	-	-
11/22/2022	USDCOP_1M	-	-	-	-	-	-
11/22/2022	USDCOP_IMM1	-	-	-	-	-	-
11/22/2022	USDKRW_1M	1359.9	1359.9	1351.69	1353.045	1353.045	155.126
11/22/2022	USDKRW_IMM1	-	-	-	-	-	-
11/22/2022	USDKRW_IMM2	-	-	-	-	-	-
11/22/2022	USDMYR_IMM2	-	-	-	-	-	-
11/22/2022	USDCNY_1M	-	-	-	-	-	-
11/22/2022	USDINR_1M	81.927	82.026	81.812	81.9505	81.9505	179.9
11/22/2022	USDTWD_1M	31.084	31.087	31.005	30.991	30.991	53.753
11/22/2022	USDIDR_1M	15740.0	15740.0	15681.0	15677.0	15677.0	34.27
11/22/2022	USDCNY_IMM1	-	-	-	-	-	-
11/22/2022	USDINR_IMM1	-	-	-	-	-	-
11/22/2022	USDTWD_IMM1	-	-	-	-	-	-
11/22/2022	USDIDR_IMM1	-	-	-	-	-	-
11/22/2022	USDCNY_IMM2	-	-	-	-	-	-
11/22/2022	USDINR_IMM2	-	-	-	-	-	-
11/22/2022	USDTWD_IMM2	-	-	-	-	-	-
11/22/2022	USDIDR_IMM2	-	-	-	-	-	-
11/22/2022	USDBRL_BMF1	5.3477	5.3776	5.3329	5.366	5.366	16.245
11/22/2022	USDBRL_IMM1	-	-	-	-	-	-
11/22/2022	USDCLP_IMM2	-	-	-	-	-	-
11/22/2022	USDCOP_IMM2	-	-	-	-	-	-
11/22/2022	USDBRL_IMM2	-	-	-	-	-	-

11/22/2022	USDPEN_1M	3.8616	3.8696	3.8596	3.8727	3.8727	6.8
11/22/2022	USDPEN_IMM1	-	-	-	-	-	-
11/22/2022	USDPEN_IMM2	-	-	-	-	-	-

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