

Cboe SEF, LLC

Trade Date	Contract Code	Open Price	High Price	Low Price	Close Price	Settlement Price	Volume* (USD million)
11/28/2022	USDBRL_BMF2	-	-	-	-	-	-
11/28/2022	USDBRL_1M	-	-	-	-	-	-
11/28/2022	USDMYR_1M	-	-	-	-	-	-
11/28/2022	USDMYR_IMM1	-	-	-	-	-	-
11/28/2022	USDPHP_1M	56.87	56.92	56.603	56.6275	56.6275	23.734
11/28/2022	USDCLP_1M	921.96	923.94	916.01	918.39	918.39	20.2
11/28/2022	USDPHP_IMM1	-	-	-	-	-	-
11/28/2022	USDPHP_IMM2	-	-	-	-	-	-
11/28/2022	USDCLP_IMM1	-	-	-	-	-	-
11/28/2022	USDCOP_1M	-	-	-	-	-	-
11/28/2022	USDCOP_IMM1	-	-	-	-	-	-
11/28/2022	USDKRW_1M	1339.5	1341.55	1331.99	1341.965	1341.965	215.136
11/28/2022	USDKRW_IMM1	-	-	-	-	-	-
11/28/2022	USDKRW_IMM2	-	-	-	-	-	-
11/28/2022	USDMYR_IMM2	-	-	-	-	-	-
11/28/2022	USDCNY_1M	-	-	-	-	-	-
11/28/2022	USDINR_1M	82.067	82.067	81.74	81.761	81.761	264.152
11/28/2022	USDTWD_1M	30.858	30.889	30.77	30.874000000000002	30.874000000000002	119.914
11/28/2022	USDIDR_1M	15718.0	15760.0	15711.0	15767.5	15767.5	45.809
11/28/2022	USDCNY_IMM1	-	-	-	-	-	-
11/28/2022	USDINR_IMM1	-	-	-	-	-	-
11/28/2022	USDTWD_IMM1	-	-	-	-	-	-
11/28/2022	USDIDR_IMM1	-	-	-	-	-	-
11/28/2022	USDCNY_IMM2	-	-	-	-	-	-
11/28/2022	USDINR_IMM2	-	-	-	-	-	-
11/28/2022	USDTWD_IMM2	-	-	-	-	-	-
11/28/2022	USDIDR_IMM2	-	-	-	-	-	-
11/28/2022	USDBRL_BMF1	5.39	5.3944	5.3525	5.36905	5.36905	59.877
11/28/2022	USDBRL_IMM1	-	-	-	-	-	-
11/28/2022	USDCLP_IMM2	-	-	-	-	-	-
11/28/2022	USDCOP_IMM2	-	-	-	-	-	-
11/28/2022	USDBRL_IMM2	-	-	-	-	-	-

11/28/2022	USDPEN_1M	3.8614	3.8614	3.8554	3.84285	3.84285	4.5
11/28/2022	USDPEN_IMM1	-	-	-	-	-	-
11/28/2022	USDPEN_IMM2	-	-	-	-	-	-

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