

Cboe SEF, LLC

Trade Date	Contract Code	Open Price	High Price	Low Price	Close Price	Settlement Price	Volume* (USD million)
11/19/2021	USDBRL_BMF2	-	-	-	-	-	-
11/19/2021	USDMYR_1M	-	-	-	-	-	-
11/19/2021	USDMYR_IMM1	-	-	-	-	-	-
11/19/2021	USDPHP_1M	50.268	50.767	50.268	50.6815	50.6815	22.422
11/19/2021	USDMYR_IMM2	-	-	-	-	-	-
11/19/2021	USDPHP_IMM1	-	-	-	-	-	-
11/19/2021	USDPHP_IMM2	-	-	-	-	-	-
11/19/2021	USDCNY_1M	-	-	-	-	-	-
11/19/2021	USDINR_1M	74.486	74.725	74.44	74.52799999999999	74.52799999999999	108.445
11/19/2021	USDKRW_1M	1182.9	1194.78	1182.7	1191.3	1191.3	183.151
11/19/2021	USDTWD_1M	27.798	27.841	27.759	27.79	27.79	116.048
11/19/2021	USDIDR_1M	14261.0	14345.0	14254.0	14306.5	14306.5	44.271
11/19/2021	USDCNY_IMM1	-	-	-	-	-	-
11/19/2021	USDINR_IMM1	-	-	-	-	-	-
11/19/2021	USDKRW_IMM1	-	-	-	-	-	-
11/19/2021	USDTWD_IMM1	-	-	-	-	-	-
11/19/2021	USDIDR_IMM1	-	-	-	-	-	-
11/19/2021	USDCNY_IMM2	-	-	-	-	-	-
11/19/2021	USDINR_IMM2	-	-	-	-	-	-
11/19/2021	USDKRW_IMM2	-	-	-	-	-	-
11/19/2021	USDTWD_IMM2	-	-	-	-	-	-
11/19/2021	USDIDR_IMM2	-	-	-	-	-	-
11/19/2021	USDBRL_BMF1	5.5874	5.5893	5.559	5.622450000000001	5.622450000000001	9.077
11/19/2021	USDCLP_1M	836.7	839.9	829.9	831.725	831.725	29.5
11/19/2021	USDCOP_1M	-	-	-	-	-	-
11/19/2021	USDCLP_IMM1	-	-	-	-	-	-
11/19/2021	USDCOP_IMM1	-	-	-	-	-	-
11/19/2021	USDBRL_IMM1	-	-	-	-	-	-
11/19/2021	USDBRL_IMM2	-	-	-	-	-	-
11/19/2021	USDCLP_IMM2	-	-	-	-	-	-
11/19/2021	USDCOP_IMM2	-	-	-	-	-	-
11/19/2021	USDPEN_1M	4.0293	4.0293	4.0293	4.01735	4.01735	1.0

11/19/2021	USDPEN_IMM1	-	-	-	-	-	-
11/19/2021	USDPEN_IMM2	-	-	-	-	-	-

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