

Cboe SEF, LLC

| Trade Date | Contract Code | Open Price | High Price | Low Price | Close Price | Settlement Price | Volume* (USD million) |
|------------|---------------|------------|------------|-----------|--------------------|--------------------|-----------------------|
| 11/23/2021 | USDBRL_BMF2 | - | - | - | - | - | - |
| 11/23/2021 | USDMYR_1M | - | - | - | - | - | - |
| 11/23/2021 | USDMYR_IMM1 | - | - | - | - | - | - |
| 11/23/2021 | USDPHP_1M | 50.817 | 50.92 | 50.773 | 50.7505 | 50.7505 | 12.138 |
| 11/23/2021 | USDMYR_IMM2 | - | - | - | - | - | - |
| 11/23/2021 | USDPHP_IMM1 | - | - | - | - | - | - |
| 11/23/2021 | USDPHP_IMM2 | - | - | - | - | - | - |
| 11/23/2021 | USDCNY_1M | - | - | - | - | - | - |
| 11/23/2021 | USDINR_1M | 74.697 | 74.828 | 74.632 | 74.685 | 74.685 | 216.803 |
| 11/23/2021 | USDKRW_1M | 1189.32 | 1192.71 | 1188.48 | 1191.05 | 1191.05 | 157.873 |
| 11/23/2021 | USDTWD_1M | 27.78 | 27.788 | 27.738 | 27.765 | 27.765 | 111.334 |
| 11/23/2021 | USDIDR_1M | 14300.0 | 14324.0 | 14290.0 | 14316.0 | 14316.0 | 52.158 |
| 11/23/2021 | USDCNY_IMM1 | - | - | - | - | - | - |
| 11/23/2021 | USDINR_IMM1 | - | - | - | - | - | - |
| 11/23/2021 | USDKRW_IMM1 | - | - | - | - | - | - |
| 11/23/2021 | USDTWD_IMM1 | - | - | - | - | - | - |
| 11/23/2021 | USDIDR_IMM1 | - | - | - | - | - | - |
| 11/23/2021 | USDCNY_IMM2 | - | - | - | - | - | - |
| 11/23/2021 | USDINR_IMM2 | - | - | - | - | - | - |
| 11/23/2021 | USDKRW_IMM2 | - | - | - | - | - | - |
| 11/23/2021 | USDTWD_IMM2 | - | - | - | - | - | - |
| 11/23/2021 | USDIDR_IMM2 | - | - | - | - | - | - |
| 11/23/2021 | USDBRL_BMF1 | 5.6387 | 5.6526 | 5.6174 | 5.5779499999999995 | 5.5779499999999995 | 16.832 |
| 11/23/2021 | USDCLP_1M | 814.65 | 815.3 | 809.85 | 814.9000000000001 | 814.9000000000001 | 56.5 |
| 11/23/2021 | USDCOP_1M | - | - | - | - | - | - |
| 11/23/2021 | USDCLP_IMM1 | - | - | - | - | - | - |
| 11/23/2021 | USDCOP_IMM1 | - | - | - | - | - | - |
| 11/23/2021 | USDBRL_IMM1 | - | - | - | - | - | - |
| 11/23/2021 | USDBRL_IMM2 | - | - | - | - | - | - |
| 11/23/2021 | USDCLP_IMM2 | - | - | - | - | - | - |
| 11/23/2021 | USDCOP_IMM2 | - | - | - | - | - | - |
| 11/23/2021 | USDPEN_1M | 4.0188 | 4.0188 | 4.0188 | 4.0166 | 4.0166 | 1.0 |

| | | | | | | | |
|------------|-------------|---|---|---|---|---|---|
| 11/23/2021 | USDPEN_IMM1 | - | - | - | - | - | - |
| 11/23/2021 | USDPEN_IMM2 | - | - | - | - | - | - |

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