



Volume Download with Contract Date Record Layout

Header Line

| Field/Column | Description | Format | Values |
|--------------|---------------|-----------|------------------------------------|
| 1-8 | (Blank space) | - | - |
| 9-17 | Start Date | HMMDDYYYY | Valid market dates (+ leading "H") |
| 18-23 | (Blank space) | - | - |
| 24-31 | End Date | MMDDYYYY | Valid market dates |

Data Lines

| Field/Column | Description | Format | Values |
|--------------|------------------------|--------|---|
| 1-6 | Underlying Symbol | String | Valid underlying symbols |
| 7-12 | Options Futures Symbol | String | Valid options/futures symbols |
| 13 | Exchange Identifier | String | Single letter exchange identifier A = AMEX B = BOX C = CBOE F = CFE I = ISE N = NYL O = ONE P = ARCA Q = NSDQ T = NFX W = C2 X = PHLX Z = BATS |
| 14-22 | Customer | String | Contract Quantity (Puts and Calls combined) |
| 23-31 | Firm | String | Contract Quantity (Puts and Calls combined) |
| 32-40 | Market Maker | String | Contract Quantity (Puts and Calls combined) |
| 41-44 | Product Kind | String | Valid product kinds |

| Field/Column | Description | Format | Values |
|--------------|---------------|----------|--|
| | | | CFLX = Currency Flex COPT = Cleared Commodity Options CURR = Currency Underlying EFLX = Equity Flex EQTY = Equity Underlying ICSH = Cash Settled Future IFLX = Index Flex IFXY = Foreign Currency Future INDX = Index Underlying ITSY = ICC Treasury OCHF = Index/Other Futures OFLX = Index Flex Options OFXF = Currency Future OFXY = OCC Foreign Currency Options OIND = Index Options OIPS = Index Participations OMKT = Market Basket OEOF = Options on Futures OSKF = Security Futures OSPT = FX Cash/Spot Currencies OSTK = Equity Options OTSY = Treasury Futures OXDM = PHLX DM Cross Rate OXJY = PHLX Yen Cross Rate OXRT = Cross Rate Pairs |
| 45-50 | Contract Date | YYYYMMDD | Valid contract dates |