



Volume Download 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 D = EMLD F = CFE H = GEM I = ISE J = MCRY M = MIAX O = ONE P = ARCA Q = NSDQ R = MPRL S = SML T = NOBO U = MEMX W = C2 X = PHLX Y = NFX Z = BATS
14-22	Customer	String	Contract Quantity (Puts and Calls combined)
23-31	Firm	String	Contract Quantity (Puts and Calls combined)

Field/Column	Description	Format	Values
32-40	Market Maker	String	Contract Quantity (Puts and Calls combined)
41-44	Product Kind	String	Valid product kinds 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 ODBT = Debt Options OFLX = Index Flex Options OFXF = Currency Future OFXY = OCC Foreign Currency Options OIND = Index Options OIPS = Index Participations OMKT = Market Basket OOOF = 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