



**PHLX Memorandum No. 1063-07**

**MEMORANDUM**

**TO:** Options Members and Member Organizations

**FROM:** Walt Smith, Vice President

**DATE:** May 3, 2007

**RE:** Maximum Number of Quoting (“MNQ”) Participants Permitted to be Assigned in Each Option

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Pursuant to Commentary .02 to Rule 507, please find attached to this memorandum the updated MNQ Participants for the options listed on the Philadelphia Stock Exchange.

Questions concerning this attached list indicating the maximum number of quoting participants per option may be addressed to Walt Smith, Vice President, at (215) 496-5532 or Todd Borneman, Director, at (215) 496-1261.

**Maximum Number of Quoters (“MNQ”) in Equity Options  
May 2007**

Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ
A	10	ACUS	10	AHS	10	AMP	10	ARLP	10	AVB	10	BDC	10	BLT	10
AA	20	ACW	10	AIG	15	AMR	20	ARM	10	AVCT	10	BDE	10	BLTI	10
AACC	10	ACXM	10	AINV	10	AMRI	10	ARNA	10	AVD	10	BDK	10	BLUD	10
AAI	10	ADBE	15	AIR	10	AMSC	11	ARO	10	AVID	10	BDX	10	BMC	11
AAP	10	ADBL	10	AIRM	11	AMSG	10	ARQL	10	AVII	10	BDY	10	BMD	10
AAPL	23	ADCT	12	AITP	10	AMT	13	ARRO	10	AVNR	20	BEAS	16	BMET	10
AATI	10	ADI	10	AIV	10	AMTD	15	ARRS	12	AVP	12	BEAV	10	BMRN	10
AAV	10	ADLR	10	AIZ	10	AMX	15	ARRY	10	AVR	10	BEBE	12	BMY	20
AB	10	ADM	15	AJG	10	AMZN	20	ARTC	10	AVT	10	BEC	10	BNI	15
ABAX	10	ADP	15	AKAM	20	AN	10	ARW	10	AVY	10	BECN	10	BNT	10
ABB	10	ADPT	10	AKS	20	ANAD	10	ARXT	10	AW	10	BEIQ	10	BOBJ	11
ABBI	11	ADS	10	AL	13	ANDE	10	ASA	10	AX	10	BEN	10	BOL	12
ABC	11	ADSK	11	ALB	10	ANDS	10	ASCA	10	AXCA	10	BER	10	BONT	10
ABD	10	ADTN	10	ALD	10	ANDW	10	ASD	10	AXE	10	BEV	10	BOO	10
ABFS	10	ADVNB	10	ALDN	10	ANET	10	ASEI	10	AXL	10	BEXP	10	BOOM	10
ABGX	10	ADVS	10	ALE	10	ANF	14	ASF	10	AXP	20	BG	10	BORL	10
ABI	10	AEA	10	ALEX	10	ANGO	10	ASGN	10	AXS	10	BGC	10	BOT	10
ABK	10	AEE	10	ALGN	10	ANH	10	ASH	10	AYE	10	BGG	10	BOW	13
ABM	10	AEG	10	ALJ	10	ANN	14	ASIA	10	AYR	10	BGO	10	BP	15
ABMD	10	AEIS	10	ALK	10	ANPI	10	ASMI	10	AZN	15	BGP	11	BPFH	10
ABN	10	AEL	10	ALKS	10	ANR	10	ASML	10	AZO	14	BHE	10	BPL	10
ABP	10	AEM	13	ALL	20	ANSS	10	ASN	10	AZPN	10	BHI	20	BPOP	10
ABS	10	AEO	15	ALNY	10	ANST	10	ASO	10	BA	20	BHP	11	BQI	10
ABT	15	AEP	10	ALO	10	ANX	10	ASPM	10	BABY	10	BHS	10	BR	12
ABTL	10	AES	11	ALSK	10	AOB	10	ASPV	10	BAC	20	BID	10	BRCD	10
ABV	10	AET	15	ALTH	10	AOC	11	ASTE	10	BAM	10	BIDU	20	BRCM	20
ABX	15	AFFX	12	ALTR	19	APA	16	ASTSF	10	BAS	10	BIG	10	BRE	10
ACAD	10	AFG	10	ALU	10	APC	15	ASVI	12	BAX	12	BIIB	14	BRG	10
ACAS	10	AFL	10	ALV	10	APCS	10	ASYT	10	BAY	10	BIO	10	BRKS	10
ACC	10	AFN	10	ALVR	10	APD	10	AT	15	BBBB	10	BIVN	10	BRL	10
ACE	10	AG	10	ALXN	10	APH	10	ATHR	10	BBBY	14	BJ	10	BRLC	10
ACF	13	AGE	10	ALY	10	APKT	10	ATI	15	BBG	10	BJRI	10	BRNC	10
ACGL	10	AGEN	10	AM	10	APL	10	ATK	10	BBH	10	BJS	20	BRO	10
ACGY	10	AGG	10	AMAG	10	APOG	10	ATMI	10	BBI	15	BK	13	BRS	10
ACH	10	AGIX	20	AMAT	20	APOL	13	ATML	10	BBI/B	10	BKC	10	BRY	10
ACI	20	AGN	12	AMCC	10	APPB	10	ATN	10	BBOX	10	BKH	10	BSC	15
ACL	10	AGO	10	AMD	20	APSG	10	ATPG	10	BBT	11	BKHM	10	BSG	10
ACLI	10	AGP	10	AME	10	APU	10	ATVI	12	BBW	10	BKS	10	BSX	20
ACLS	10	AGR	10	AMED	10	AQNT	10	ATW	10	BBX	10	BKST	10	BTU	20
ACMR	10	AGU	10	AMG	10	ARBA	10	ATYT	10	BBY	20	BKUNA	10	BUCY	10
ACN	12	AGYS	10	AMGN	20	ARC	10	AU	12	BC	10	BLDP	10	BUD	12
ACO	10	AH	10	AMIS	10	ARCC	10	AUDC	10	BCE	10	BLDR	10	BVF	11
ACOR	10	AHG	10	AMKR	13	ARD	11	AUO	11	BCO	10	BLG	13	BVN	10
ACS	10	AHGP	10	AMLN	15	ARG	11	AUY	15	BCR	10	BLKB	10	BW	10
ACTS	10	AHM	15	AMMD	10	ARIA	10	AV	13	BCRX	11	BLL	10	BWA	10
ACTU	10	AHR	10	AMN	10	ARII	10	AVA	10	BCSI	10	BLS	10	BWLD	10

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May 2007**

Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ
BWNG	10	CCE	14	CHIR	10	CNL	10	CRDN	15	CVS	20	DHR	11	DT	10
BWP	10	CCI	10	CHK	20	CNMD	10	CREAF	10	CVTX	13	DHT	10	DTAS	10
BXC	10	CCJ	15	CHKP	14	CNO	10	CREE	15	CVX	20	DIA	20	DTE	10
BXG	10	CCK	13	CHL	10	CNP	10	CRGN	10	CWST	10	DIGE	10	DTG	10
BXP	10	CCL	13	CHRT	10	CNQ	11	CRI	10	CWTR	14	DIOD	10	DTLK	10
BXS	10	CCMP	11	CHRW	10	CNQR	10	CRK	10	CX	11	DIS	15	DTPI	10
BYD	10	CCO	10	CHS	15	CNTF	10	CRL	10	CXR	10	DISCA	10	DTV	12
BYI	10	CCOI	10	CHTT	10	CNVR	10	CRM	13	CXW	10	DISH	14	DUK	11
BZH	15	CCRN	10	CHU	10	CNW	10	CRME	10	CY	15	DITC	10	DUSA	10
C	20	CCRT	10	CI	11	CNX	15	CROX	15	CYBS	10	DIVX	10	DV	10
CA	13	CCU	20	CIEN	10	COCO	11	CRR	10	CYBX	11	DJ	10	DVA	10
CAB	10	CDE	13	CIT	13	COF	20	CRS	10	CYD	10	DJO	10	DVAX	10
CACS	10	CDL	10	CKFR	10	COG	10	CRUS	10	CYH	10	DK	10	DVN	20
CAG	12	CDNS	10	CKP	10	COGN	11	CRXL	10	CYMI	11	DKS	11	DVSA	10
CAH	11	CDWC	13	CKR	10	COGO	10	CRY	10	CYPB	20	DLB	10	DVY	10
CAI	10	CE	10	CL	11	COGT	12	CRYP	10	CYT	10	DLM	10	DWA	10
CAKE	10	CECO	19	CLB	10	COH	15	CRZO	10	CYTC	10	DLTR	10	DXCM	10
CAL	20	CEDC	10	CLDN	10	COHR	10	CS	10	CZN	10	DLX	10	DY	10
CALM	10	CEG	10	CLF	13	COHU	10	CSC	12	D	10	DMLP	10	DYAX	10
CAM	13	CEGE	15	CLHB	10	COL	10	CSCO	20	DADE	10	DNA	20	DYN	15
CAMD	10	CEI	10	CLMT	10	COLM	10	CSE	10	DAKT	10	DNB	10	EAC	10
CAMP	10	CELG	20	CLS	10	COMS	12	CSGS	10	DAVE	10	DNDN	20	EAGL	10
CAO	10	CELL	10	CLX	10	CONN	10	CSH	10	DB	10	DNEX	10	EAS	10
CAR	10	CEM	10	CLZR	10	COO	10	CSK	10	DBD	10	DNR	10	EAT	10
CAT	20	CEN	10	CMA	10	COP	20	CSL	10	DBRN	10	DO	16	EBAY	20
CATS	10	CENX	10	CMC	10	COR	10	CSTR	10	DCEL	10	DOV	10	ECA	15
CB	12	CEO	10	CMCSA	20	CORS	10	CSX	20	DCGN	10	DOW	20	ECIL	10
CBAK	10	CEPH	15	CMCSK	19	COSI	10	CTAS	10	DCI	10	DOX	11	ECL	10
CBB	10	CERN	10	CME	15	COST	15	CTB	10	DCLK	10	DPM	10	ECLG	10
CBE	10	CERS	10	CMED	10	COT	10	CTCO	10	DCP	10	DPTR	10	ECLP	10
CBEY	10	CETV	10	CMG	10	CP	10	CTL	10	DCX	20	DPZ	10	ECR	10
CBG	10	CF	10	CMG/B	10	CPB	10	CTRP	10	DD	15	DRC	10	ED	10
CBH	14	CFC	20	CMI	15	CPC	10	CTS	10	DDS	10	DRE	10	EDO	10
CBI	10	CFFN	10	CMN	10	CPHD	10	CTSH	15	DE	15	DRI	10	EDR	10
CBK	10	CG	10	CMOS	10	CPKI	10	CTV	10	DECK	10	DRIV	18	EDS	15
CBR	10	CGNX	10	CMS	11	CPNO	10	CTX	15	DELL	20	DRL	11	EDU	10
CBRL	10	CGPI	11	CMTL	10	CPO	10	CTXS	14	DEO	10	DRQ	10	EEE	10
CBRX	10	CGV	10	CMX	12	CPRT	10	CUB	10	DESC	10	DRS	10	EEEE	10
CBS	10	CHA	10	CN	10	CPST	10	CUP	10	DF	10	DRTE	10	EEFT	10
CBS/A	10	CHAP	10	CNA	10	CPTS	10	CUTR	10	DFC	10	DRYS	10	EEM	20
CBSS	10	CHB	10	CNB	10	CPWM	10	CVA	10	DFG	10	DSCM	10	EEP	10
CBST	10	CHCI	10	CNC	10	CPWR	10	CVC	10	DFR	10	DSCO	10	EEQ	10
CBT	10	CHD	10	CNE	10	CPX	10	CVD	10	DG	11	DSL	10	EFA	10
CC	15	CHE	10	CNET	10	CQB	10	CVG	10	DGII	10	DST	10	EFII	10
CCBL	10	CHH	10	CNH	10	CRA	10	CVGI	10	DGX	13	DSW	11	EFJI	10
CCC	10	CHINA	10	CNI	10	CRAY	10	CVH	11	DHI	15	DSX	10	EFX	10

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Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ
EGLE	10	ERF	10	FCFS	10	FNFG	10	GERN	10	GRMN	15	HERO	10	HRH	10
EGO	10	ERIC	15	FCH	10	FNM	15	GES	10	GRP	10	HES	14	HRLY	10
EGY	10	ERJ	10	FCL	10	FNSR	10	GET	10	GRS	10	HEW	10	HRP	10
EHTH	10	ERTS	14	FCN	10	FO	10	GFF	10	GRZ	10	HGR	10	HRS	10
EIX	12	ESE	10	FCS	10	FORM	10	GFI	15	GS	20	HGSI	12	HS	10
EK	15	ESI	10	FCX	20	FOSL	10	GFIG	10	GSAT	10	HGT	10	HSC	10
EL	10	ESIO	10	FD	15	FOXH	10	GG	20	GSF	20	HHGP	10	HSIC	10
ELN	20	ESL	10	FDG	10	FPL	10	GGB	10	GSIC	10	HHH	10	HSII	10
ELNK	10	ESLR	12	FDM	10	FRE	18	GGC	10	GSIG	10	HIBB	10	HSOA	10
ELOS	10	ESPD	10	FDO	10	FRED	10	GGP	10	GSK	11	HIFN	10	HSP	10
ELX	12	ESRX	15	FDP	10	FRG	10	GGR	10	GSL	10	HIG	10	HST	10
ELY	10	ESS	10	FDRY	14	FRK	10	GHS	10	GSS	10	HILL	10	HSY	10
EMC	20	ESV	12	FDS	10	FRNT	10	GIGM	10	GSX	10	HITT	10	HTCH	10
EME	10	ETE	10	FDX	15	FRP	11	GILD	15	GT	15	HIW	10	HTE	10
EMIS	10	ETFC	20	FE	10	FRX	18	GILT	10	GTI	10	HK	10	HTLD	10
EMKR	10	ETH	10	FED	10	FRZ	10	GIS	11	GTOP	10	HL	14	HTX	10
EMMS	10	ETM	10	FEIC	10	FSH	10	GISX	10	GTRC	10	HLEX	10	HTZ	10
EMN	10	ETN	10	FFH	10	FSLR	10	GIVN	10	GTW	10	HLF	13	HU	10
EMR	12	ETP	10	FFIV	15	FST	10	GLBC	10	GTXI	10	HLIT	10	HUB/B	10
ENCY	10	ETR	10	FGP	10	FSTR	10	GLBL	10	GVA	11	HLT	13	HUM	13
ENDP	10	EVC	10	FHN	10	FSYS	10	GLDN	10	GVHR	10	HLTH	13	HUN	11
ENER	11	EVVV	10	FHR	10	FTD	10	GLG	14	GW	10	HLX	14	HW	12
ENG	10	EW	10	FIC	10	FTEK	10	GLW	20	GWW	10	HLYS	10	HWAY	10
ENH	10	EWBC	10	FICC	10	FTI	10	GM	20	GXP	10	HMA	10	HWCC	10
ENR	10	EWC	10	FIG	10	FTO	13	GME	16	GY	10	HMC	10	HXL	10
ENT	10	EWG	10	FINL	10	FUL	11	GMKT	10	GYI	10	HMIN	10	HXM	10
ENTG	10	EWH	10	FIS	10	FVE	10	GMR	10	GYMB	10	HMY	15	HYC	10
ENTU	10	EWJ	10	FISV	10	FVRL	10	GMST	10	HAE	10	HNI	10	HYTM	10
ENWV	10	EXBD	10	FITB	12	FWLT	10	GMT	10	HAIN	10	HNP	10	HZO	10
ENZ	10	EXC	15	FIX	10	FXEN	10	GMXR	10	HAL	20	HNR	10	IACI	10
ENZN	10	EXEL	10	FL	10	FXI	15	GNA	10	HAS	10	HNT	10	IAG	10
EOG	17	EXM	10	FLE	10	G	10	GNK	10	HB	10	HNZ	10	IAI	10
EP	15	EXP	10	FLEX	13	GAP	10	GNSS	13	HBAN	10	HOC	10	IAR	10
EPAY	10	EXPD	10	FLIR	10	GAS	10	GNTX	10	HBC	10	HOFF	10	IART	10
EPD	10	EXPE	11	FLML	13	GB	10	GNW	10	HBI	10	HOG	16	IASG	10
EPE	10	EXTR	10	FLO	10	GBBK	10	GOL	10	HC	10	HOKU	10	IBB	15
EPEX	10	EYE	12	FLOW	10	GCI	12	GOLD	11	HCBK	10	HOLX	13	IBI	10
EPIC	10	EZPW	10	FLR	10	GCO	10	GOOG	20	HCC	10	HON	20	IBM	20
EPIQ	10	F	20	FLS	10	GD	12	GP	10	HCN	10	HOS	10	IBN	10
EPIX	10	FAF	10	FLSH	10	GDI	10	GPC	10	HCP	10	HOT	15	ICE	20
EPL	10	FALC	10	FMC	10	GDP	10	GPI	10	HCR	10	HOTT	10	ICF	10
EQ	10	FARO	10	FMCN	10	GDT	11	GPN	10	HD	20	HOV	15	ICGE	10
EQIX	10	FAST	10	FMD	15	GDW	10	GPRO	10	HDL	10	HP	11	ICO	10
EQR	10	FBC	10	FMT	15	GDY	10	GPS	15	HEES	10	HPC	10	ICON	10
EQT	10	FBR	12	FMX	10	GE	20	GR	10	HELE	10	HPQ	20	ICUI	10
ERES	11	FCEL	10	FNF	10	GENZ	15	GRA	17	HEPH	10	HRB	15	ID	10

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Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ
IDA	10	INFA	10	IWA	10	JOE	14	KRY	15	LLL	12	MATH	10	MGPI	10
IDCC	14	INFY	15	IWF	10	JOSB	10	KSE	10	LLTC	18	MATK	13	MHK	10
IDEV	10	ING	10	IWM	20	JOYG	15	KSS	15	LLY	20	MATR	10	MHP	10
IDIX	10	INPC	10	IWN	10	JPM	20	KSU	10	LM	11	MBI	11	MHS	13
IDNX	10	INSP	12	IWO	10	JRCC	10	KSWS	10	LMNX	10	MBT	10	MI	10
IDSY	10	INT	10	IWS	10	JSDA	10	KTO	10	LMT	11	MC	10	MIC	11
IDTI	13	INTC	20	IWV	10	JUPM	10	KV/A	10	LNC	10	MCCC	10	MICC	10
IDU	10	INTL	10	IXC	10	JWN	10	KVHI	10	LNCR	10	MCD	20	MIG	10
IDWK	10	INTU	12	IXG	10	K	10	KWD	10	LNET	10	MCGC	10	MIL	10
IDXX	10	IO	10	IXJ	10	KBH	20	KWK	10	LNG	10	MCHP	13	MINI	11
IEF	10	IOC	15	IXN	10	KBR	15	KYPH	10	LOJN	10	MCHX	10	MIPS	10
IEV	10	IOM	10	IXP	10	KCI	15	L	10	LOW	15	MCIP	10	MIR	20
IEFF	10	IOO	10	IYC	10	KDE	10	LAB	10	LPL	10	MCK	12	MKC	10
IFIN	10	IOTN	10	IYE	10	KDN	10	LAMR	10	LPNT	10	MCO	15	MLHR	10
IFLO	10	IP	12	IYF	10	KEM	10	LAUR	10	LPX	14	MCRI	10	MLI	10
IFNY	10	IPAS	10	IYG	10	KEP	10	LAVA	10	LRCX	17	MCRL	10	MLM	10
IFON	10	IPG	11	IYH	10	KERX	10	LAZ	10	LRW	10	MCRS	10	MLNM	11
IFOX	10	IPS	15	IYJ	10	KEX	10	LBTYA	10	LSCC	10	MDC	10	MM	10
IFSIA	10	IPSU	10	IYK	10	KEY	10	LBY	10	LSCP	10	MDCO	10	MMC	15
IFX	10	IR	10	IYR	10	KFRC	10	LCAPA	10	LSI	15	MDG	10	MMLP	10
IGN	10	IRBT	10	IYT	10	KFT	20	LCAV	10	LSS	10	MDP	10	MMM	20
IGT	12	IRF	14	IYW	10	KFY	10	LCC	15	LSTR	10	MDR	10	MMP	10
IGW	10	IRIS	10	IYY	10	KG	12	LCRD	10	LTD	15	MDRX	10	MMR	10
IIG	15	IRM	10	JADE	10	KGC	14	LDG	10	LTR	10	MDT	15	MMS	10
IIIN	10	ISCA	10	JAH	10	KIM	10	LDIS	10	LTXX	10	MDTL	15	MMSI	10
IIJI	11	ISE	10	JAKK	10	KKD	10	LDSH	10	LU	10	MDU	10	MNG	10
IIVI	10	ISIL	16	JAS	10	KLAC	21	LEA	12	LUFK	10	MDVN	10	MNI	10
IJH	10	ISIS	10	JBHT	10	KLIC	11	LEAP	10	LUK	10	MDY	15	MNKD	10
IKN	10	ISLE	10	JBL	12	KMB	10	LEG	10	LUV	20	ME	10	MNST	15
ILF	10	ISPH	10	JBLU	15	KMP	10	LEH	20	LUX	10	MED	10	MNT	10
ILMN	10	ISRG	15	JBX	10	KMR	10	LEN	18	LVLT	15	MEDI	20	MNTA	10
ILSE	10	ISSC	10	JCG	10	KMX	14	LEND	20	LVS	16	MEDX	20	MO	20
IM	10	ISSI	10	JCI	10	KND	10	LEXR	10	LXK	15	MEE	14	MOBE	10
IMAX	10	IT	10	JCOM	11	KNDL	10	LF	10	LYO	15	MEH	10	MOGN	10
IMB	20	ITC	10	JCP	11	KNOT	10	LFC	10	LYTS	10	MEL	11	MOLX	10
IMCL	15	ITF	10	JDAS	10	KNSY	10	LFG	10	LYV	10	MENT	10	MOLXA	10
IMGN	10	ITG	10	JDO	10	KNX	10	LFUS	10	LZB	10	MER	20	MON	15
IMH	10	ITMN	10	JDSU	12	KNXA	10	LGF	10	MA	20	MERX	10	MORN	10
IMM	10	ITRI	10	JEC	10	KO	20	LGND	10	MAA	10	MESA	10	MOS	10
IMMR	10	ITT	10	JEF	10	KOMG	11	LH	10	MAFB	10	MET	11	MOSY	10
IMN	10	ITW	13	JKHY	10	KONG	10	LI	10	MAN	10	MFC	10	MOT	20
IMO	10	ITWO	10	JMBA	10	KOP	10	LIFC	10	MANH	10	MFE	12	MOVE	10
IMOS	10	IUSA	10	JNJ	20	KOPN	10	LII	10	MANT	10	MFLX	10	MOVI	10
IN	10	IVAC	10	JNPR	20	KR	13	LINE	10	MAR	10	MGAM	10	MPPEL	10
INAP	10	IVGN	10	JNS	10	KRB	10	LINTA	10	MAS	10	MGG	10	MPS	10
INCY	10	IVN	10	JNY	10	KRI	10	LIZ	10	MAT	11	MGM	11	MR	10

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MRCY	10	NAPS	10	NMX	20	NVAX	10	OO	10	PCH	10	PICO	10	PPG	10
MRGE	10	NARA	10	NNDS	10	NVDA	23	OPMR	10	PCL	10	PII	10	PPH	10
MRH	10	NAT	10	NNI	10	NVL	10	OPSW	10	PCLN	13	PIR	10	PPL	10
MRK	20	NATI	10	NOC	10	NVLS	17	OPWV	10	PCP	10	PJC	10	PPP	10
MRO	18	NAVR	10	NOK	20	NVS	10	ORB	10	PCS	10	PKD	15	PQ	10
MRVC	10	NBIX	11	NOOF	10	NVT	10	ORBK	10	PCU	15	PKG	10	PQES	10
MRVL	20	NBL	14	NOV	17	NVTL	11	ORCC	10	PCYC	10	PKI	10	PR	10
MRX	10	NBR	18	NOVL	13	NWAC	10	ORCL	20	PCZ	10	PKTR	10	PRAA	10
MS	20	NCC	15	NOVN	10	NWL	10	ORCT	10	PD	19	PKX	10	PRE	10
MSA	10	NCI	10	NP	10	NWN	10	ORH	10	PDC	10	PKZ	10	PRFT	10
MSCC	10	NCR	10	NPBC	10	NWRE	10	ORLY	10	PDCO	12	PLA	10	PRGS	10
MSFT	20	NCS	10	NPSP	10	NWS	15	OSG	10	PDE	11	PLAB	10	PRKR	10
MSO	10	NCT	10	NR	10	NWS/A	10	OSIP	15	PDG	10	PLCE	10	PRST	10
MSTR	11	NCTY	10	NRG	15	NWY	10	OSIR	10	PDGI	10	PLCM	10	PRU	13
MT	10	NCX	10	NRGY	10	NX	10	OSIS	10	PDLI	12	PLD	10	PRX	11
MTB	10	NDAQ	15	NRMX	20	NXG	10	OSK	10	PDS	10	PLL	10	PRXI	10
MTD	10	NDN	10	NRP	10	NXY	10	OSTE	10	PEC	10	PLLL	10	PRXL	10
MTEX	10	NE	15	NS	10	NYB	10	OSTK	11	PEET	10	PLMD	10	PSA	10
MTG	15	NEM	25	NSC	15	NYC	10	OSUR	10	PEG	10	PLNR	10	PSD	10
MTH	10	NETL	10	NSH	10	NYT	10	OTEX	10	PEIX	10	PLT	10	PSS	10
MTN	10	NEU	10	NSIT	11	NYX	20	OTTR	10	PENN	10	PLUG	10	PSSI	10
MTRX	10	NEW	10	NSM	20	OATS	10	OVEN	10	PEP	15	PLXS	10	PSUN	10
MTSN	10	NEWP	10	NSR	10	OC	10	OVRL	10	PER	10	PMCS	14	PSYS	10
MTU	10	NEXC	10	NST	10	OCAS	10	OVTI	18	PETD	10	PMI	11	PTEN	14
MTW	10	NFG	10	NSTC	10	OCNW	10	OXGN	10	PETM	10	PMTC	10	PTIE	10
MTXX	10	NFI	20	NSTK	10	OCR	15	OXM	10	PETS	10	PMTI	10	PTMK	10
MTZ	10	NFLD	10	NT	14	ODP	13	OXPS	10	PFCB	12	PNC	13	PTR	10
MU	20	NFLX	11	NTAP	15	ODSY	10	OXY	15	PFE	20	PNCL	10	PTRY	10
MUR	12	NFS	10	NTBK	10	OEF	10	PAA	10	PFG	10	PNK	10	PTV	10
MVL	12	NFX	12	NTE	10	OFG	10	PAAS	17	PFGC	10	PNM	10	PVR	10
MVSN	10	NG	10	NTES	11	OI	11	PAL	10	PFS	10	PNR	10	PVTB	10
MW	10	NGAS	10	NTG	10	OIH	32	PALM	20	PFWD	10	PNRA	16	PVX	10
MWA	10	NGPC	10	NTGR	10	OII	10	PANC	10	PG	20	PNSN	10	PWAV	11
MWE	10	NGPS	10	NTMD	10	OIS	10	PANL	10	PGH	10	PNX	10	PWE	10
MWY	10	NI	10	NTO	10	OKE	10	PARL	10	PGIC	10	POL	10	PWEI	10
MXIM	16	NICE	10	NTR	10	OKS	10	PAY	10	PGL	10	POM	10	PWER	10
MXO	11	NIHD	10	NTRI	20	OLN	10	PAYX	13	PGN	10	PONR	10	PWI	10
MXT	10	NILE	10	NTRS	10	OMC	11	PBCT	10	PGNX	10	POOL	10	PWR	10
MXWL	10	NITE	11	NTY	10	OMCL	10	PBG	10	PGR	11	POR	10	PX	10
MYGN	10	NKE	12	NU	10	OMG	10	PBH	11	PH	10	POS	10	PXD	12
MYL	12	NKTR	12	NUAN	10	OMI	10	PBI	10	PHG	10	POSS	10	PXN	10
NABI	10	NL	10	NUE	15	OMRI	10	PBR	15	PHH	10	POT	15	PXP	10
NAFC	11	NLC	10	NURO	10	OMX	12	PBT	10	PHM	18	POZN	10	PXR	10
NAK	10	NLS	11	NUS	10	ONEQ	10	PBY	10	PHRM	10	PPC	10	PXT	10
NANO	10	NLY	10	NUVA	10	ONNN	10	PCAR	15	PHS	10	PPCO	10	PZZA	10
NANX	10	NMTI	10	NUVO	10	ONXX	15	PCG	10	PHTN	10	PPDI	10	Q	12

**Maximum Number of Quoters (“MNQ”) in Equity Options  
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Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ
QCOM	20	RHD	10	RX	10	SFUN	10	SMDI	10	SRCL	10	SWC	10	TGP	10
QDEL	10	RHI	10	RY	10	SFY	10	SMG	10	SRDX	10	SWH	10	TGT	20
QGEN	10	RHT	21	RYI	10	SGEN	10	SMH	24	SRE	10	SWHC	10	THC	13
QI	10	RIG	20	RYL	20	SGMO	10	SMMX	10	SRP	10	SWIM	10	THE	11
QLGC	20	RIGL	10	RYN	10	SGMS	10	SMP	10	SRT	10	SWIR	10	THG	10
QLTI	10	RIMM	20	RZ	10	SGP	15	SMRT	10	SRX	10	SWK	10	THI	10
QMAR	10	RIO	20	S	20	SGR	10	SMSC	10	SRZ	10	SWKS	10	THLD	10
QQQQ	20	RITA	10	SA	10	SGTL	11	SMSI	10	SSCC	10	SWN	15	THO	10
QSFT	10	RJET	10	SAF	10	SGU	10	SMTC	10	SSD	10	SWY	14	THOR	10
QSII	10	RJF	10	SAFM	10	SGY	10	SMTS	10	SSI	10	SXL	10	THQI	10
R	10	RKH	10	SAH	10	SHFL	10	SNDA	11	SSP	10	SY	10	THRX	10
RA	10	RL	10	SAI	10	SHLD	20	SNDK	22	SSRI	12	SYK	13	THS	10
RACK	15	RMBS	20	SAIA	10	SHLM	10	SNE	11	SSTI	10	SYKE	10	THX	10
RAD	15	RMD	10	SANM	10	SHPGY	13	SNIC	10	SSW	10	SYMC	17	TIBX	13
RADS	10	RMIX	10	SAP	15	SHRP	10	SNMX	10	SSYS	10	SYNA	13	TIE	12
RAI	10	RNOW	10	SAPE	10	SHW	10	SNP	10	STAA	10	SYNM	10	TIF	13
RAIL	10	RNR	10	SAY	10	SHY	10	SNPS	14	STE	10	SYNT	10	TIN	11
RAS	10	RNVS	10	SBAC	10	SI	10	SNRR	10	STEC	10	SYT	13	TINY	10
RATE	10	RNWK	10	SBGI	10	SIAL	10	SNTS	10	STI	15	T	20	TIV	10
RBAK	11	ROCK	10	SBUX	20	SID	10	SNUS	10	STJ	15	TACT	10	TIVO	10
RBC	10	ROG	10	SCG	10	SIFY	10	SNV	10	STK	10	TALX	10	TJX	10
RBK	10	ROH	10	SCHL	10	SIGM	10	SNWL	10	STKL	10	TAP	10	TK	10
RCII	10	ROK	10	SCHN	12	SII	16	SNY	11	STLD	15	TARO	10	TKLC	13
RCL	13	ROLL	10	SCHS	10	SIL	10	SO	10	STM	10	TARR	10	TKR	10
RCNI	10	ROP	10	SCHW	15	SIM	10	SOHU	12	STMP	10	TASR	12	TLAB	15
RD	10	ROST	10	SCI	10	SIMG	12	SOLD	10	STO	10	TBH	10	TLB	10
RDC	15	RPB	10	SCMR	10	SINA	17	SONC	10	STP	10	TBL	10	TLCV	10
RDEN	10	RRC	10	SCRX	10	SIRF	20	SONE	10	STR	11	TCK	10	TLGD	10
RDN	10	RRD	10	SCS	10	SIRI	20	SONO	10	STRA	10	TCLP	10	TLK	10
RDS/A	10	RRGB	10	SCSC	10	SIVB	10	SONS	14	STT	10	TCO	10	TLM	15
RDWR	10	RRI	15	SCSS	11	SIX	10	SORC	10	STTX	10	TDG	10	TLT	10
RDY	10	RS	10	SCT	10	SJM	10	SOV	15	STX	20	TDS	10	TM	10
RE	10	RSH	15	SCUR	10	SKS	10	SPC	10	STXS	10	TDW	15	TMA	10
REC�	10	RSTI	10	SDS	10	SKX	10	SPF	14	STZ	10	TE	10	TMK	10
REDF	10	RSTO	10	SE	10	SKYW	10	SPG	10	SU	15	TECD	10	TMO	10
REGN	10	RSYS	10	SEAC	10	SLAB	15	SPH	10	SUF	10	TECH	10	TMR	10
RES	10	RT	10	SEBL	10	SLB	23	SPLS	13	SUG	10	TEG	10	TMW	10
RESP	10	RTEC	10	SEE	10	SLE	11	SPN	10	SUN	15	TEK	10	TMX	10
REXI	10	RTH	15	SEIC	10	SLGN	10	SPNC	10	SUNH	10	TELK	11	TMY	10
RF	10	RTI	10	SEPR	20	SLM	20	SPPI	10	SUNW	20	TEN	10	TNB	10
RFMD	13	RTK	10	SERO	10	SLR	10	SPR	10	SUP	10	TER	16	TNE	10
RGC	10	RTN	10	SF	10	SLW	10	SPSN	10	SUPG	10	TEVA	15	TNL	10
RGLD	12	RTP	10	SFC	10	SLXA	10	SPTN	10	SUPX	10	TEX	10	TNOX	10
RGNC	10	RUTH	10	SFD	10	SLXP	10	SPW	10	SVNT	10	TFSM	10	TNP	10
RGR	11	RVBD	10	SFG	10	SM	10	SPWR	15	SVR	10	TGA	10	TNS	10
RGS	10	RVSN	10	SFL	10	SMA	10	SPY	20	SVU	10	TGIC	10	TOA	10

**Maximum Number of Quoters (“MNQ”) in Equity Options  
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Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ	Symb	MNQ
TOL	17	TTH	10	UGI	10	VAR	10	VRSN	15	WIRE	11	WTNY	10	XLU	15
TOMO	10	TTI	10	UHAL	10	VARI	10	VRTX	20	WIT	10	WTR	10	XLV	10
TOPT	10	TTMI	10	UHCO	10	VAS	10	VRX	10	WITS	10	WTS	10	XLY	10
TOT	10	TTWO	15	UHS	10	VASC	10	VSE	10	WL	10	WTSLA	10	XMSR	20
TPP	10	TUES	10	UIC	10	VC	12	VSEA	10	WLL	10	WTW	10	XNL	10
TPX	11	TUP	10	UIS	10	VCI	10	VSH	13	WLP	12	WTZ	10	XNPT	10
TQNT	10	TUTR	10	ULBI	10	VLCK	11	VTAL	10	WLSC	10	WU	10	XOM	20
TRA	10	TV	10	UN	10	VDSI	10	VTIV	10	WLT	10	WW	10	XPRSA	11
TRAD	10	TWB	10	UNFI	10	VECO	10	VTR	10	WM	20	WWCA	10	XRAY	10
TRE	10	TWC	10	UNH	20	VFC	10	VTS	10	WMB	15	WWW	10	XRIT	10
TRGL	10	TWGP	11	UNM	13	VG	10	VVTV	10	WMG	10	WWY	10	XRTX	10
TRID	15	TWP	10	UNP	15	VGZ	10	VZ	20	WMGI	10	WXS	10	XRX	13
TRLG	10	TWTC	10	UNT	10	VIA	10	WAG	12	WMI	11	WY	15	XTEX	10
TRMB	10	TWTI	10	UNTD	10	VIA/B	12	WAT	10	WMS	10	WYE	15	XTO	16
TRMP	10	TWX	20	UPL	15	VIAC	10	WB	20	WMT	20	WYN	10	XXIA	10
TRMS	10	TX	10	UPS	20	VICL	10	WBMD	10	WNC	10	WYNN	15	YHOO	20
TRN	10	TXCO	10	URBN	13	VIGN	10	WBSN	10	WNG	10	WZEN	10	YMI	10
TROW	10	TXI	10	URI	10	VIMC	11	WCC	10	WNR	10	X	22	YRCW	11
TRV	10	TXN	20	USB	14	VIP	10	WCI	10	WOLF	10	XCO	10	YUM	13
TRW	10	TXRH	10	USG	15	VIRL	10	WCRX	10	WOOF	10	XDB	10	ZBRA	10
TRX	10	TXT	10	USM	10	VIVO	10	WDC	15	WOR	10	XDE	10	ZEUS	10
TS	10	TXU	15	USNA	10	VLCCF	10	WDR	10	WPI	12	XEC	12	ZGEN	10
TSCM	10	TYC	20	USS	10	VLCM	10	WEBX	10	WPPGY	10	XEL	10	ZIGO	10
TSCO	10	TZIX	10	UST	12	VLO	20	WEN	12	WPSC	12	XHB	20	ZION	10
TSFG	10	TZOO	10	USU	11	VLY	10	WFC	20	WRE	10	XING	10	ZLC	10
TSG	10	UA	10	UTEK	10	VMC	10	WFMI	15	WRES	10	XJT	10	ZMH	14
TSM	10	UAUA	20	UTH	10	VMED	16	WFR	20	WRNC	10	XL	10	ZOLT	10
TSN	12	UB	10	UTHR	15	VNO	10	WFT	18	WRSP	10	XLB	15	ZQK	10
TSO	20	UBB	10	UTI	10	VOD	12	WG	10	WSH	10	XLE	25	ZRAN	10
TSRA	11	UBS	15	UTIW	10	VOL	10	WGO	10	WSM	12	XLF	20	ZUMZ	10
TSS	10	UCO	11	UTSI	17	VOLV	10	WHQ	10	WSO	10	XLI	10	ZZ	10
TTC	10	UDR	10	UTX	15	VPHM	11	WHR	15	WSSI	10	XLK	10		
TTEC	10	UEPS	10	V	10	VPRT	10	WIN	10	WST	10	XLNX	19		
TTEK	10	UFS	10	VAL	10	VRGY	10	WIND	10	WTI	10	XLP	10		