

# Cash Dividend

## December 27, 2023

Exchange/Memo ID: 206321

ONN / OCC ID: 53848



### Invesco QQQ Trust, Series 1 - Cash Distribution

Ex - Distribution Date: 12/27/2023

#### DESCRIPTION:

Invesco QQQ Trust, Series 1 (QQQ) has announced a Special Cash Dividend of \$0.21584 per QQQ share. The record date is December 28, 2023; the payable date is January 15, 2024. The ex-distribution date for this distribution will be December 27, 2023.

#### Contract Adjustments:

Pursuant to the By-Laws of the Options Clearing Corporation ("OCC"), the below options will be adjusted as follows.

Adjustment Date: 12/27/2023

Option Symbol: QQQ remains QQQ

Underlying Security: QQQ remains QQQ

Contract Multiplier: 1

Strike Divisor: 1

New Multiplier: 100

New Deliverable/Contract: 100 Invesco QQQ Trust, Series 1 (QQQ) ETF Shares

#### Pricing Considerations:

**Additional Exchange Info:** Any resting orders in the above options in the BOX order book will be cancelled by the BOX Market Operations Center after the close on December 27, 2023.

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	343.78	12/27/2023	QQQ	C/P	343.56	12/27/2023
QQQ	C/P	344.78	12/27/2023	QQQ	C/P	344.56	12/27/2023
QQQ	C/P	345.78	12/27/2023	QQQ	C/P	345.56	12/27/2023
QQQ	C/P	346.78	12/27/2023	QQQ	C/P	346.56	12/27/2023
QQQ	C/P	347.78	12/27/2023	QQQ	C/P	347.56	12/27/2023
QQQ	C/P	348.78	12/27/2023	QQQ	C/P	348.56	12/27/2023
QQQ	C/P	349.78	12/27/2023	QQQ	C/P	349.56	12/27/2023

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Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	350.78	12/27/2023	QQQ	C/P	350.56	12/27/2023
QQQ	C/P	351.78	12/27/2023	QQQ	C/P	351.56	12/27/2023
QQQ	C/P	352.78	12/27/2023	QQQ	C/P	352.56	12/27/2023
QQQ	C/P	353.78	12/27/2023	QQQ	C/P	353.56	12/27/2023
QQQ	C/P	354.78	12/27/2023	QQQ	C/P	354.56	12/27/2023
QQQ	C/P	355.78	12/27/2023	QQQ	C/P	355.56	12/27/2023
QQQ	C/P	356.78	12/27/2023	QQQ	C/P	356.56	12/27/2023
QQQ	C/P	357.78	12/27/2023	QQQ	C/P	357.56	12/27/2023
QQQ	C/P	358.78	12/27/2023	QQQ	C/P	358.56	12/27/2023
QQQ	C/P	359.78	12/27/2023	QQQ	C/P	359.56	12/27/2023
QQQ	C/P	360.78	12/27/2023	QQQ	C/P	360.56	12/27/2023
QQQ	C/P	361.78	12/27/2023	QQQ	C/P	361.56	12/27/2023
QQQ	C/P	362.78	12/27/2023	QQQ	C/P	362.56	12/27/2023
QQQ	C/P	363.78	12/27/2023	QQQ	C/P	363.56	12/27/2023
QQQ	C/P	364.78	12/27/2023	QQQ	C/P	364.56	12/27/2023
QQQ	C/P	365.78	12/27/2023	QQQ	C/P	365.56	12/27/2023
QQQ	C/P	366.78	12/27/2023	QQQ	C/P	366.56	12/27/2023
QQQ	C/P	367.78	12/27/2023	QQQ	C/P	367.56	12/27/2023
QQQ	C/P	368.78	12/27/2023	QQQ	C/P	368.56	12/27/2023
QQQ	C/P	369.78	12/27/2023	QQQ	C/P	369.56	12/27/2023
QQQ	C/P	370.78	12/27/2023	QQQ	C/P	370.56	12/27/2023
QQQ	C/P	371.78	12/27/2023	QQQ	C/P	371.56	12/27/2023
QQQ	C/P	372.78	12/27/2023	QQQ	C/P	372.56	12/27/2023
QQQ	C/P	373.78	12/27/2023	QQQ	C/P	373.56	12/27/2023
QQQ	C/P	374.78	12/27/2023	QQQ	C/P	374.56	12/27/2023
QQQ	C/P	375.78	12/27/2023	QQQ	C/P	375.56	12/27/2023
QQQ	C/P	376.78	12/27/2023	QQQ	C/P	376.56	12/27/2023
QQQ	C/P	377.78	12/27/2023	QQQ	C/P	377.56	12/27/2023
QQQ	C/P	378.78	12/27/2023	QQQ	C/P	378.56	12/27/2023
QQQ	C/P	379.78	12/27/2023	QQQ	C/P	379.56	12/27/2023
QQQ	C/P	380.78	12/27/2023	QQQ	C/P	380.56	12/27/2023
QQQ	C/P	381.78	12/27/2023	QQQ	C/P	381.56	12/27/2023
QQQ	C/P	382.78	12/27/2023	QQQ	C/P	382.56	12/27/2023
QQQ	C/P	383.78	12/27/2023	QQQ	C/P	383.56	12/27/2023
QQQ	C/P	384.78	12/27/2023	QQQ	C/P	384.56	12/27/2023
QQQ	C/P	385.78	12/27/2023	QQQ	C/P	385.56	12/27/2023
QQQ	C/P	386.78	12/27/2023	QQQ	C/P	386.56	12/27/2023
QQQ	C/P	387.78	12/27/2023	QQQ	C/P	387.56	12/27/2023
QQQ	C/P	388.78	12/27/2023	QQQ	C/P	388.56	12/27/2023
QQQ	C/P	389.78	12/27/2023	QQQ	C/P	389.56	12/27/2023
QQQ	C/P	390.78	12/27/2023	QQQ	C/P	390.56	12/27/2023
QQQ	C/P	391.78	12/27/2023	QQQ	C/P	391.56	12/27/2023
QQQ	C/P	392.78	12/27/2023	QQQ	C/P	392.56	12/27/2023
QQQ	C/P	393.78	12/27/2023	QQQ	C/P	393.56	12/27/2023
QQQ	C/P	394.78	12/27/2023	QQQ	C/P	394.56	12/27/2023

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	395.78	12/27/2023	QQQ	C/P	395.56	12/27/2023
QQQ	C/P	396.78	12/27/2023	QQQ	C/P	396.56	12/27/2023
QQQ	C/P	397.78	12/27/2023	QQQ	C/P	397.56	12/27/2023
QQQ	C/P	398.78	12/27/2023	QQQ	C/P	398.56	12/27/2023
QQQ	C/P	399.78	12/27/2023	QQQ	C/P	399.56	12/27/2023
QQQ	C/P	400.78	12/27/2023	QQQ	C/P	400.56	12/27/2023
QQQ	C/P	401.78	12/27/2023	QQQ	C/P	401.56	12/27/2023
QQQ	C/P	402.78	12/27/2023	QQQ	C/P	402.56	12/27/2023
QQQ	C/P	403.78	12/27/2023	QQQ	C/P	403.56	12/27/2023
QQQ	C/P	404.78	12/27/2023	QQQ	C/P	404.56	12/27/2023
QQQ	C/P	405.78	12/27/2023	QQQ	C/P	405.56	12/27/2023
QQQ	C/P	406.78	12/27/2023	QQQ	C/P	406.56	12/27/2023
QQQ	C/P	407.78	12/27/2023	QQQ	C/P	407.56	12/27/2023
QQQ	C/P	408.78	12/27/2023	QQQ	C/P	408.56	12/27/2023
QQQ	C/P	409.78	12/27/2023	QQQ	C/P	409.56	12/27/2023
QQQ	C/P	410.78	12/27/2023	QQQ	C/P	410.56	12/27/2023
QQQ	C/P	411.78	12/27/2023	QQQ	C/P	411.56	12/27/2023
QQQ	C/P	412.78	12/27/2023	QQQ	C/P	412.56	12/27/2023
QQQ	C/P	413.78	12/27/2023	QQQ	C/P	413.56	12/27/2023
QQQ	C/P	414.78	12/27/2023	QQQ	C/P	414.56	12/27/2023
QQQ	C/P	415.78	12/27/2023	QQQ	C/P	415.56	12/27/2023
QQQ	C/P	416.78	12/27/2023	QQQ	C/P	416.56	12/27/2023
QQQ	C/P	417.78	12/27/2023	QQQ	C/P	417.56	12/27/2023
QQQ	C/P	418.78	12/27/2023	QQQ	C/P	418.56	12/27/2023
QQQ	C/P	419.78	12/27/2023	QQQ	C/P	419.56	12/27/2023
QQQ	C/P	420.78	12/27/2023	QQQ	C/P	420.56	12/27/2023
QQQ	C/P	421.78	12/27/2023	QQQ	C/P	421.56	12/27/2023
QQQ	C/P	422.78	12/27/2023	QQQ	C/P	422.56	12/27/2023
QQQ	C/P	423.78	12/27/2023	QQQ	C/P	423.56	12/27/2023
QQQ	C/P	424.78	12/27/2023	QQQ	C/P	424.56	12/27/2023
QQQ	C/P	425.78	12/27/2023	QQQ	C/P	425.56	12/27/2023
QQQ	C/P	426.78	12/27/2023	QQQ	C/P	426.56	12/27/2023
QQQ	C/P	427.78	12/27/2023	QQQ	C/P	427.56	12/27/2023
QQQ	C/P	428.78	12/27/2023	QQQ	C/P	428.56	12/27/2023
QQQ	C/P	429.78	12/27/2023	QQQ	C/P	429.56	12/27/2023
QQQ	C/P	430.78	12/27/2023	QQQ	C/P	430.56	12/27/2023
QQQ	C/P	431.78	12/27/2023	QQQ	C/P	431.56	12/27/2023
QQQ	C/P	432.78	12/27/2023	QQQ	C/P	432.56	12/27/2023
QQQ	C/P	433.78	12/27/2023	QQQ	C/P	433.56	12/27/2023
QQQ	C/P	434.78	12/27/2023	QQQ	C/P	434.56	12/27/2023
QQQ	C/P	435.78	12/27/2023	QQQ	C/P	435.56	12/27/2023
QQQ	C/P	436.78	12/27/2023	QQQ	C/P	436.56	12/27/2023
QQQ	C/P	437.78	12/27/2023	QQQ	C/P	437.56	12/27/2023
QQQ	C/P	438.78	12/27/2023	QQQ	C/P	438.56	12/27/2023
QQQ	C/P	439.78	12/27/2023	QQQ	C/P	439.56	12/27/2023

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	440.78	12/27/2023	QQQ	C/P	440.56	12/27/2023
QQQ	C/P	441.78	12/27/2023	QQQ	C/P	441.56	12/27/2023
QQQ	C/P	442.78	12/27/2023	QQQ	C/P	442.56	12/27/2023
QQQ	C/P	443.78	12/27/2023	QQQ	C/P	443.56	12/27/2023
QQQ	C/P	444.78	12/27/2023	QQQ	C/P	444.56	12/27/2023
QQQ	C/P	445.78	12/27/2023	QQQ	C/P	445.56	12/27/2023
QQQ	C/P	446.78	12/27/2023	QQQ	C/P	446.56	12/27/2023
QQQ	C/P	447.78	12/27/2023	QQQ	C/P	447.56	12/27/2023
QQQ	C/P	448.78	12/27/2023	QQQ	C/P	448.56	12/27/2023
QQQ	C/P	449.78	12/27/2023	QQQ	C/P	449.56	12/27/2023
QQQ	C/P	450.78	12/27/2023	QQQ	C/P	450.56	12/27/2023
QQQ	C/P	451.78	12/27/2023	QQQ	C/P	451.56	12/27/2023
QQQ	C/P	452.78	12/27/2023	QQQ	C/P	452.56	12/27/2023
QQQ	C/P	453.78	12/27/2023	QQQ	C/P	453.56	12/27/2023
QQQ	C/P	454.78	12/27/2023	QQQ	C/P	454.56	12/27/2023
QQQ	C/P	455.78	12/27/2023	QQQ	C/P	455.56	12/27/2023
QQQ	C/P	456.78	12/27/2023	QQQ	C/P	456.56	12/27/2023
QQQ	C/P	457.78	12/27/2023	QQQ	C/P	457.56	12/27/2023
QQQ	C/P	458.78	12/27/2023	QQQ	C/P	458.56	12/27/2023
QQQ	C/P	459.78	12/27/2023	QQQ	C/P	459.56	12/27/2023
QQQ	C/P	460.78	12/27/2023	QQQ	C/P	460.56	12/27/2023
QQQ	C/P	461.78	12/27/2023	QQQ	C/P	461.56	12/27/2023
QQQ	C/P	462.78	12/27/2023	QQQ	C/P	462.56	12/27/2023
QQQ	C/P	463.78	12/27/2023	QQQ	C/P	463.56	12/27/2023
QQQ	C/P	464.78	12/27/2023	QQQ	C/P	464.56	12/27/2023
QQQ	C/P	465.78	12/27/2023	QQQ	C/P	465.56	12/27/2023
QQQ	C/P	466.78	12/27/2023	QQQ	C/P	466.56	12/27/2023
QQQ	C/P	467.78	12/27/2023	QQQ	C/P	467.56	12/27/2023
QQQ	C/P	468.78	12/27/2023	QQQ	C/P	468.56	12/27/2023
QQQ	C/P	469.78	12/27/2023	QQQ	C/P	469.56	12/27/2023
QQQ	C/P	343.78	12/28/2023	QQQ	C/P	343.56	12/28/2023
QQQ	C/P	344.78	12/28/2023	QQQ	C/P	344.56	12/28/2023
QQQ	C/P	345.78	12/28/2023	QQQ	C/P	345.56	12/28/2023
QQQ	C/P	346.78	12/28/2023	QQQ	C/P	346.56	12/28/2023
QQQ	C/P	347.78	12/28/2023	QQQ	C/P	347.56	12/28/2023
QQQ	C/P	348.78	12/28/2023	QQQ	C/P	348.56	12/28/2023
QQQ	C/P	349.78	12/28/2023	QQQ	C/P	349.56	12/28/2023
QQQ	C/P	350.78	12/28/2023	QQQ	C/P	350.56	12/28/2023
QQQ	C/P	351.78	12/28/2023	QQQ	C/P	351.56	12/28/2023
QQQ	C/P	352.78	12/28/2023	QQQ	C/P	352.56	12/28/2023
QQQ	C/P	353.78	12/28/2023	QQQ	C/P	353.56	12/28/2023
QQQ	C/P	354.78	12/28/2023	QQQ	C/P	354.56	12/28/2023
QQQ	C/P	355.78	12/28/2023	QQQ	C/P	355.56	12/28/2023
QQQ	C/P	356.78	12/28/2023	QQQ	C/P	356.56	12/28/2023
QQQ	C/P	357.78	12/28/2023	QQQ	C/P	357.56	12/28/2023

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	358.78	12/28/2023	QQQ	C/P	358.56	12/28/2023
QQQ	C/P	359.78	12/28/2023	QQQ	C/P	359.56	12/28/2023
QQQ	C/P	360.78	12/28/2023	QQQ	C/P	360.56	12/28/2023
QQQ	C/P	361.78	12/28/2023	QQQ	C/P	361.56	12/28/2023
QQQ	C/P	362.78	12/28/2023	QQQ	C/P	362.56	12/28/2023
QQQ	C/P	363.78	12/28/2023	QQQ	C/P	363.56	12/28/2023
QQQ	C/P	364.78	12/28/2023	QQQ	C/P	364.56	12/28/2023
QQQ	C/P	365.78	12/28/2023	QQQ	C/P	365.56	12/28/2023
QQQ	C/P	366.78	12/28/2023	QQQ	C/P	366.56	12/28/2023
QQQ	C/P	367.78	12/28/2023	QQQ	C/P	367.56	12/28/2023
QQQ	C/P	368.78	12/28/2023	QQQ	C/P	368.56	12/28/2023
QQQ	C/P	369.78	12/28/2023	QQQ	C/P	369.56	12/28/2023
QQQ	C/P	370.78	12/28/2023	QQQ	C/P	370.56	12/28/2023
QQQ	C/P	371.78	12/28/2023	QQQ	C/P	371.56	12/28/2023
QQQ	C/P	372.78	12/28/2023	QQQ	C/P	372.56	12/28/2023
QQQ	C/P	373.78	12/28/2023	QQQ	C/P	373.56	12/28/2023
QQQ	C/P	374.78	12/28/2023	QQQ	C/P	374.56	12/28/2023
QQQ	C/P	375.78	12/28/2023	QQQ	C/P	375.56	12/28/2023
QQQ	C/P	376.78	12/28/2023	QQQ	C/P	376.56	12/28/2023
QQQ	C/P	377.78	12/28/2023	QQQ	C/P	377.56	12/28/2023
QQQ	C/P	378.78	12/28/2023	QQQ	C/P	378.56	12/28/2023
QQQ	C/P	379.78	12/28/2023	QQQ	C/P	379.56	12/28/2023
QQQ	C/P	380.78	12/28/2023	QQQ	C/P	380.56	12/28/2023
QQQ	C/P	381.78	12/28/2023	QQQ	C/P	381.56	12/28/2023
QQQ	C/P	382.78	12/28/2023	QQQ	C/P	382.56	12/28/2023
QQQ	C/P	383.78	12/28/2023	QQQ	C/P	383.56	12/28/2023
QQQ	C/P	384.78	12/28/2023	QQQ	C/P	384.56	12/28/2023
QQQ	C/P	385.78	12/28/2023	QQQ	C/P	385.56	12/28/2023
QQQ	C/P	386.78	12/28/2023	QQQ	C/P	386.56	12/28/2023
QQQ	C/P	387.78	12/28/2023	QQQ	C/P	387.56	12/28/2023
QQQ	C/P	388.78	12/28/2023	QQQ	C/P	388.56	12/28/2023
QQQ	C/P	389.78	12/28/2023	QQQ	C/P	389.56	12/28/2023
QQQ	C/P	390.78	12/28/2023	QQQ	C/P	390.56	12/28/2023
QQQ	C/P	391.78	12/28/2023	QQQ	C/P	391.56	12/28/2023
QQQ	C/P	392.78	12/28/2023	QQQ	C/P	392.56	12/28/2023
QQQ	C/P	393.78	12/28/2023	QQQ	C/P	393.56	12/28/2023
QQQ	C/P	394.78	12/28/2023	QQQ	C/P	394.56	12/28/2023
QQQ	C/P	395.78	12/28/2023	QQQ	C/P	395.56	12/28/2023
QQQ	C/P	396.78	12/28/2023	QQQ	C/P	396.56	12/28/2023
QQQ	C/P	397.78	12/28/2023	QQQ	C/P	397.56	12/28/2023
QQQ	C/P	398.78	12/28/2023	QQQ	C/P	398.56	12/28/2023
QQQ	C/P	399.78	12/28/2023	QQQ	C/P	399.56	12/28/2023
QQQ	C/P	400.78	12/28/2023	QQQ	C/P	400.56	12/28/2023
QQQ	C/P	401.78	12/28/2023	QQQ	C/P	401.56	12/28/2023
QQQ	C/P	402.78	12/28/2023	QQQ	C/P	402.56	12/28/2023

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	403.78	12/28/2023	QQQ	C/P	403.56	12/28/2023
QQQ	C/P	404.78	12/28/2023	QQQ	C/P	404.56	12/28/2023
QQQ	C/P	405.78	12/28/2023	QQQ	C/P	405.56	12/28/2023
QQQ	C/P	406.78	12/28/2023	QQQ	C/P	406.56	12/28/2023
QQQ	C/P	407.78	12/28/2023	QQQ	C/P	407.56	12/28/2023
QQQ	C/P	408.78	12/28/2023	QQQ	C/P	408.56	12/28/2023
QQQ	C/P	409.78	12/28/2023	QQQ	C/P	409.56	12/28/2023
QQQ	C/P	410.78	12/28/2023	QQQ	C/P	410.56	12/28/2023
QQQ	C/P	411.78	12/28/2023	QQQ	C/P	411.56	12/28/2023
QQQ	C/P	412.78	12/28/2023	QQQ	C/P	412.56	12/28/2023
QQQ	C/P	413.78	12/28/2023	QQQ	C/P	413.56	12/28/2023
QQQ	C/P	414.78	12/28/2023	QQQ	C/P	414.56	12/28/2023
QQQ	C/P	415.78	12/28/2023	QQQ	C/P	415.56	12/28/2023
QQQ	C/P	416.78	12/28/2023	QQQ	C/P	416.56	12/28/2023
QQQ	C/P	417.78	12/28/2023	QQQ	C/P	417.56	12/28/2023
QQQ	C/P	418.78	12/28/2023	QQQ	C/P	418.56	12/28/2023
QQQ	C/P	419.78	12/28/2023	QQQ	C/P	419.56	12/28/2023
QQQ	C/P	420.78	12/28/2023	QQQ	C/P	420.56	12/28/2023
QQQ	C/P	421.78	12/28/2023	QQQ	C/P	421.56	12/28/2023
QQQ	C/P	422.78	12/28/2023	QQQ	C/P	422.56	12/28/2023
QQQ	C/P	423.78	12/28/2023	QQQ	C/P	423.56	12/28/2023
QQQ	C/P	424.78	12/28/2023	QQQ	C/P	424.56	12/28/2023
QQQ	C/P	425.78	12/28/2023	QQQ	C/P	425.56	12/28/2023
QQQ	C/P	426.78	12/28/2023	QQQ	C/P	426.56	12/28/2023
QQQ	C/P	427.78	12/28/2023	QQQ	C/P	427.56	12/28/2023
QQQ	C/P	428.78	12/28/2023	QQQ	C/P	428.56	12/28/2023
QQQ	C/P	429.78	12/28/2023	QQQ	C/P	429.56	12/28/2023
QQQ	C/P	430.78	12/28/2023	QQQ	C/P	430.56	12/28/2023
QQQ	C/P	431.78	12/28/2023	QQQ	C/P	431.56	12/28/2023
QQQ	C/P	432.78	12/28/2023	QQQ	C/P	432.56	12/28/2023
QQQ	C/P	433.78	12/28/2023	QQQ	C/P	433.56	12/28/2023
QQQ	C/P	434.78	12/28/2023	QQQ	C/P	434.56	12/28/2023
QQQ	C/P	435.78	12/28/2023	QQQ	C/P	435.56	12/28/2023
QQQ	C/P	436.78	12/28/2023	QQQ	C/P	436.56	12/28/2023
QQQ	C/P	437.78	12/28/2023	QQQ	C/P	437.56	12/28/2023
QQQ	C/P	438.78	12/28/2023	QQQ	C/P	438.56	12/28/2023
QQQ	C/P	439.78	12/28/2023	QQQ	C/P	439.56	12/28/2023
QQQ	C/P	440.78	12/28/2023	QQQ	C/P	440.56	12/28/2023
QQQ	C/P	441.78	12/28/2023	QQQ	C/P	441.56	12/28/2023
QQQ	C/P	442.78	12/28/2023	QQQ	C/P	442.56	12/28/2023
QQQ	C/P	443.78	12/28/2023	QQQ	C/P	443.56	12/28/2023
QQQ	C/P	444.78	12/28/2023	QQQ	C/P	444.56	12/28/2023
QQQ	C/P	445.78	12/28/2023	QQQ	C/P	445.56	12/28/2023
QQQ	C/P	446.78	12/28/2023	QQQ	C/P	446.56	12/28/2023
QQQ	C/P	447.78	12/28/2023	QQQ	C/P	447.56	12/28/2023

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	448.78	12/28/2023	QQQ	C/P	448.56	12/28/2023
QQQ	C/P	449.78	12/28/2023	QQQ	C/P	449.56	12/28/2023
QQQ	C/P	450.78	12/28/2023	QQQ	C/P	450.56	12/28/2023
QQQ	C/P	451.78	12/28/2023	QQQ	C/P	451.56	12/28/2023
QQQ	C/P	452.78	12/28/2023	QQQ	C/P	452.56	12/28/2023
QQQ	C/P	453.78	12/28/2023	QQQ	C/P	453.56	12/28/2023
QQQ	C/P	454.78	12/28/2023	QQQ	C/P	454.56	12/28/2023
QQQ	C/P	455.78	12/28/2023	QQQ	C/P	455.56	12/28/2023
QQQ	C/P	456.78	12/28/2023	QQQ	C/P	456.56	12/28/2023
QQQ	C/P	457.78	12/28/2023	QQQ	C/P	457.56	12/28/2023
QQQ	C/P	458.78	12/28/2023	QQQ	C/P	458.56	12/28/2023
QQQ	C/P	459.78	12/28/2023	QQQ	C/P	459.56	12/28/2023
QQQ	C/P	460.78	12/28/2023	QQQ	C/P	460.56	12/28/2023
QQQ	C/P	461.78	12/28/2023	QQQ	C/P	461.56	12/28/2023
QQQ	C/P	462.78	12/28/2023	QQQ	C/P	462.56	12/28/2023
QQQ	C/P	463.78	12/28/2023	QQQ	C/P	463.56	12/28/2023
QQQ	C/P	464.78	12/28/2023	QQQ	C/P	464.56	12/28/2023
QQQ	C/P	465.78	12/28/2023	QQQ	C/P	465.56	12/28/2023
QQQ	C/P	466.78	12/28/2023	QQQ	C/P	466.56	12/28/2023
QQQ	C/P	467.78	12/28/2023	QQQ	C/P	467.56	12/28/2023
QQQ	C/P	468.78	12/28/2023	QQQ	C/P	468.56	12/28/2023
QQQ	C/P	469.78	12/28/2023	QQQ	C/P	469.56	12/28/2023
QQQ	C/P	184.78	12/29/2023	QQQ	C/P	184.56	12/29/2023
QQQ	C/P	189.78	12/29/2023	QQQ	C/P	189.56	12/29/2023
QQQ	C/P	194.78	12/29/2023	QQQ	C/P	194.56	12/29/2023
QQQ	C/P	199.78	12/29/2023	QQQ	C/P	199.56	12/29/2023
QQQ	C/P	204.78	12/29/2023	QQQ	C/P	204.56	12/29/2023
QQQ	C/P	209.78	12/29/2023	QQQ	C/P	209.56	12/29/2023
QQQ	C/P	214.78	12/29/2023	QQQ	C/P	214.56	12/29/2023
QQQ	C/P	219.78	12/29/2023	QQQ	C/P	219.56	12/29/2023
QQQ	C/P	224.78	12/29/2023	QQQ	C/P	224.56	12/29/2023
QQQ	C/P	229.78	12/29/2023	QQQ	C/P	229.56	12/29/2023
QQQ	C/P	234.78	12/29/2023	QQQ	C/P	234.56	12/29/2023
QQQ	C/P	237.78	12/29/2023	QQQ	C/P	237.56	12/29/2023
QQQ	C/P	238.78	12/29/2023	QQQ	C/P	238.56	12/29/2023
QQQ	C/P	239.78	12/29/2023	QQQ	C/P	239.56	12/29/2023
QQQ	C/P	240.78	12/29/2023	QQQ	C/P	240.56	12/29/2023
QQQ	C/P	241.78	12/29/2023	QQQ	C/P	241.56	12/29/2023
QQQ	C/P	242.78	12/29/2023	QQQ	C/P	242.56	12/29/2023
QQQ	C/P	243.78	12/29/2023	QQQ	C/P	243.56	12/29/2023
QQQ	C/P	244.78	12/29/2023	QQQ	C/P	244.56	12/29/2023
QQQ	C/P	245.78	12/29/2023	QQQ	C/P	245.56	12/29/2023
QQQ	C/P	246.78	12/29/2023	QQQ	C/P	246.56	12/29/2023
QQQ	C/P	247.78	12/29/2023	QQQ	C/P	247.56	12/29/2023
QQQ	C/P	248.78	12/29/2023	QQQ	C/P	248.56	12/29/2023

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	249.78	12/29/2023	QQQ	C/P	249.56	12/29/2023
QQQ	C/P	250.78	12/29/2023	QQQ	C/P	250.56	12/29/2023
QQQ	C/P	251.78	12/29/2023	QQQ	C/P	251.56	12/29/2023
QQQ	C/P	252.78	12/29/2023	QQQ	C/P	252.56	12/29/2023
QQQ	C/P	253.78	12/29/2023	QQQ	C/P	253.56	12/29/2023
QQQ	C/P	254.78	12/29/2023	QQQ	C/P	254.56	12/29/2023
QQQ	C/P	255.78	12/29/2023	QQQ	C/P	255.56	12/29/2023
QQQ	C/P	256.78	12/29/2023	QQQ	C/P	256.56	12/29/2023
QQQ	C/P	257.78	12/29/2023	QQQ	C/P	257.56	12/29/2023
QQQ	C/P	258.78	12/29/2023	QQQ	C/P	258.56	12/29/2023
QQQ	C/P	259.78	12/29/2023	QQQ	C/P	259.56	12/29/2023
QQQ	C/P	260.78	12/29/2023	QQQ	C/P	260.56	12/29/2023
QQQ	C/P	261.78	12/29/2023	QQQ	C/P	261.56	12/29/2023
QQQ	C/P	262.78	12/29/2023	QQQ	C/P	262.56	12/29/2023
QQQ	C/P	263.78	12/29/2023	QQQ	C/P	263.56	12/29/2023
QQQ	C/P	264.78	12/29/2023	QQQ	C/P	264.56	12/29/2023
QQQ	C/P	265.78	12/29/2023	QQQ	C/P	265.56	12/29/2023
QQQ	C/P	266.78	12/29/2023	QQQ	C/P	266.56	12/29/2023
QQQ	C/P	267.78	12/29/2023	QQQ	C/P	267.56	12/29/2023
QQQ	C/P	268.78	12/29/2023	QQQ	C/P	268.56	12/29/2023
QQQ	C/P	269.78	12/29/2023	QQQ	C/P	269.56	12/29/2023
QQQ	C/P	270.78	12/29/2023	QQQ	C/P	270.56	12/29/2023
QQQ	C/P	271.78	12/29/2023	QQQ	C/P	271.56	12/29/2023
QQQ	C/P	272.78	12/29/2023	QQQ	C/P	272.56	12/29/2023
QQQ	C/P	273.78	12/29/2023	QQQ	C/P	273.56	12/29/2023
QQQ	C/P	274.78	12/29/2023	QQQ	C/P	274.56	12/29/2023
QQQ	C/P	275.78	12/29/2023	QQQ	C/P	275.56	12/29/2023
QQQ	C/P	276.78	12/29/2023	QQQ	C/P	276.56	12/29/2023
QQQ	C/P	277.78	12/29/2023	QQQ	C/P	277.56	12/29/2023
QQQ	C/P	278.78	12/29/2023	QQQ	C/P	278.56	12/29/2023
QQQ	C/P	279.78	12/29/2023	QQQ	C/P	279.56	12/29/2023
QQQ	C/P	280.78	12/29/2023	QQQ	C/P	280.56	12/29/2023
QQQ	C/P	281.78	12/29/2023	QQQ	C/P	281.56	12/29/2023
QQQ	C/P	282.78	12/29/2023	QQQ	C/P	282.56	12/29/2023
QQQ	C/P	283.78	12/29/2023	QQQ	C/P	283.56	12/29/2023
QQQ	C/P	284.78	12/29/2023	QQQ	C/P	284.56	12/29/2023
QQQ	C/P	285.78	12/29/2023	QQQ	C/P	285.56	12/29/2023
QQQ	C/P	286.78	12/29/2023	QQQ	C/P	286.56	12/29/2023
QQQ	C/P	287.78	12/29/2023	QQQ	C/P	287.56	12/29/2023
QQQ	C/P	288.78	12/29/2023	QQQ	C/P	288.56	12/29/2023
QQQ	C/P	289.78	12/29/2023	QQQ	C/P	289.56	12/29/2023
QQQ	C/P	290.78	12/29/2023	QQQ	C/P	290.56	12/29/2023
QQQ	C/P	291.78	12/29/2023	QQQ	C/P	291.56	12/29/2023
QQQ	C/P	292.78	12/29/2023	QQQ	C/P	292.56	12/29/2023
QQQ	C/P	293.78	12/29/2023	QQQ	C/P	293.56	12/29/2023



Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	294.78	12/29/2023	QQQ	C/P	294.56	12/29/2023
QQQ	C/P	295.78	12/29/2023	QQQ	C/P	295.56	12/29/2023
QQQ	C/P	296.78	12/29/2023	QQQ	C/P	296.56	12/29/2023
QQQ	C/P	297.78	12/29/2023	QQQ	C/P	297.56	12/29/2023
QQQ	C/P	298.78	12/29/2023	QQQ	C/P	298.56	12/29/2023
QQQ	C/P	299.78	12/29/2023	QQQ	C/P	299.56	12/29/2023
QQQ	C/P	300.78	12/29/2023	QQQ	C/P	300.56	12/29/2023
QQQ	C/P	301.78	12/29/2023	QQQ	C/P	301.56	12/29/2023
QQQ	C/P	302.78	12/29/2023	QQQ	C/P	302.56	12/29/2023
QQQ	C/P	303.78	12/29/2023	QQQ	C/P	303.56	12/29/2023
QQQ	C/P	304.78	12/29/2023	QQQ	C/P	304.56	12/29/2023
QQQ	C/P	305.78	12/29/2023	QQQ	C/P	305.56	12/29/2023
QQQ	C/P	306.78	12/29/2023	QQQ	C/P	306.56	12/29/2023
QQQ	C/P	307.78	12/29/2023	QQQ	C/P	307.56	12/29/2023
QQQ	C/P	308.78	12/29/2023	QQQ	C/P	308.56	12/29/2023
QQQ	C/P	309.78	12/29/2023	QQQ	C/P	309.56	12/29/2023
QQQ	C/P	310.78	12/29/2023	QQQ	C/P	310.56	12/29/2023
QQQ	C/P	311.78	12/29/2023	QQQ	C/P	311.56	12/29/2023
QQQ	C/P	312.78	12/29/2023	QQQ	C/P	312.56	12/29/2023
QQQ	C/P	313.78	12/29/2023	QQQ	C/P	313.56	12/29/2023
QQQ	C/P	314.78	12/29/2023	QQQ	C/P	314.56	12/29/2023
QQQ	C/P	315.78	12/29/2023	QQQ	C/P	315.56	12/29/2023
QQQ	C/P	316.78	12/29/2023	QQQ	C/P	316.56	12/29/2023
QQQ	C/P	317.78	12/29/2023	QQQ	C/P	317.56	12/29/2023
QQQ	C/P	318.78	12/29/2023	QQQ	C/P	318.56	12/29/2023
QQQ	C/P	319.78	12/29/2023	QQQ	C/P	319.56	12/29/2023
QQQ	C/P	320.78	12/29/2023	QQQ	C/P	320.56	12/29/2023
QQQ	C/P	321.78	12/29/2023	QQQ	C/P	321.56	12/29/2023
QQQ	C/P	322.78	12/29/2023	QQQ	C/P	322.56	12/29/2023
QQQ	C/P	323.78	12/29/2023	QQQ	C/P	323.56	12/29/2023
QQQ	C/P	324.78	12/29/2023	QQQ	C/P	324.56	12/29/2023
QQQ	C/P	325.78	12/29/2023	QQQ	C/P	325.56	12/29/2023
QQQ	C/P	326.78	12/29/2023	QQQ	C/P	326.56	12/29/2023
QQQ	C/P	327.78	12/29/2023	QQQ	C/P	327.56	12/29/2023
QQQ	C/P	328.78	12/29/2023	QQQ	C/P	328.56	12/29/2023
QQQ	C/P	329.78	12/29/2023	QQQ	C/P	329.56	12/29/2023
QQQ	C/P	330.78	12/29/2023	QQQ	C/P	330.56	12/29/2023
QQQ	C/P	331.78	12/29/2023	QQQ	C/P	331.56	12/29/2023
QQQ	C/P	332.78	12/29/2023	QQQ	C/P	332.56	12/29/2023
QQQ	C/P	333.78	12/29/2023	QQQ	C/P	333.56	12/29/2023
QQQ	C/P	334.78	12/29/2023	QQQ	C/P	334.56	12/29/2023
QQQ	C/P	335.78	12/29/2023	QQQ	C/P	335.56	12/29/2023
QQQ	C/P	336.78	12/29/2023	QQQ	C/P	336.56	12/29/2023
QQQ	C/P	337.78	12/29/2023	QQQ	C/P	337.56	12/29/2023
QQQ	C/P	338.78	12/29/2023	QQQ	C/P	338.56	12/29/2023

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	339.78	12/29/2023	QQQ	C/P	339.56	12/29/2023
QQQ	C/P	340.78	12/29/2023	QQQ	C/P	340.56	12/29/2023
QQQ	C/P	341.78	12/29/2023	QQQ	C/P	341.56	12/29/2023
QQQ	C/P	342.78	12/29/2023	QQQ	C/P	342.56	12/29/2023
QQQ	C/P	343.78	12/29/2023	QQQ	C/P	343.56	12/29/2023
QQQ	C/P	344.78	12/29/2023	QQQ	C/P	344.56	12/29/2023
QQQ	C/P	345.78	12/29/2023	QQQ	C/P	345.56	12/29/2023
QQQ	C/P	346.78	12/29/2023	QQQ	C/P	346.56	12/29/2023
QQQ	C/P	347.78	12/29/2023	QQQ	C/P	347.56	12/29/2023
QQQ	C/P	348.78	12/29/2023	QQQ	C/P	348.56	12/29/2023
QQQ	C/P	349.78	12/29/2023	QQQ	C/P	349.56	12/29/2023
QQQ	C/P	350.78	12/29/2023	QQQ	C/P	350.56	12/29/2023
QQQ	C/P	351.78	12/29/2023	QQQ	C/P	351.56	12/29/2023
QQQ	C/P	352.78	12/29/2023	QQQ	C/P	352.56	12/29/2023
QQQ	C/P	353.78	12/29/2023	QQQ	C/P	353.56	12/29/2023
QQQ	C/P	354.78	12/29/2023	QQQ	C/P	354.56	12/29/2023
QQQ	C/P	355.78	12/29/2023	QQQ	C/P	355.56	12/29/2023
QQQ	C/P	356.78	12/29/2023	QQQ	C/P	356.56	12/29/2023
QQQ	C/P	357.78	12/29/2023	QQQ	C/P	357.56	12/29/2023
QQQ	C/P	358.78	12/29/2023	QQQ	C/P	358.56	12/29/2023
QQQ	C/P	359.78	12/29/2023	QQQ	C/P	359.56	12/29/2023
QQQ	C/P	360.78	12/29/2023	QQQ	C/P	360.56	12/29/2023
QQQ	C/P	361.78	12/29/2023	QQQ	C/P	361.56	12/29/2023
QQQ	C/P	362.78	12/29/2023	QQQ	C/P	362.56	12/29/2023
QQQ	C/P	363.78	12/29/2023	QQQ	C/P	363.56	12/29/2023
QQQ	C/P	364.78	12/29/2023	QQQ	C/P	364.56	12/29/2023
QQQ	C/P	365.78	12/29/2023	QQQ	C/P	365.56	12/29/2023
QQQ	C/P	366.78	12/29/2023	QQQ	C/P	366.56	12/29/2023
QQQ	C/P	367.78	12/29/2023	QQQ	C/P	367.56	12/29/2023
QQQ	C/P	368.78	12/29/2023	QQQ	C/P	368.56	12/29/2023
QQQ	C/P	369.78	12/29/2023	QQQ	C/P	369.56	12/29/2023
QQQ	C/P	370.78	12/29/2023	QQQ	C/P	370.56	12/29/2023
QQQ	C/P	371.78	12/29/2023	QQQ	C/P	371.56	12/29/2023
QQQ	C/P	372.78	12/29/2023	QQQ	C/P	372.56	12/29/2023
QQQ	C/P	373.78	12/29/2023	QQQ	C/P	373.56	12/29/2023
QQQ	C/P	374.78	12/29/2023	QQQ	C/P	374.56	12/29/2023
QQQ	C/P	375.78	12/29/2023	QQQ	C/P	375.56	12/29/2023
QQQ	C/P	376.78	12/29/2023	QQQ	C/P	376.56	12/29/2023
QQQ	C/P	377.78	12/29/2023	QQQ	C/P	377.56	12/29/2023
QQQ	C/P	378.78	12/29/2023	QQQ	C/P	378.56	12/29/2023
QQQ	C/P	379.78	12/29/2023	QQQ	C/P	379.56	12/29/2023
QQQ	C/P	380.78	12/29/2023	QQQ	C/P	380.56	12/29/2023
QQQ	C/P	381.78	12/29/2023	QQQ	C/P	381.56	12/29/2023
QQQ	C/P	382.78	12/29/2023	QQQ	C/P	382.56	12/29/2023
QQQ	C/P	383.78	12/29/2023	QQQ	C/P	383.56	12/29/2023

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	384.78	12/29/2023	QQQ	C/P	384.56	12/29/2023
QQQ	C/P	385.78	12/29/2023	QQQ	C/P	385.56	12/29/2023
QQQ	C/P	386.78	12/29/2023	QQQ	C/P	386.56	12/29/2023
QQQ	C/P	387.78	12/29/2023	QQQ	C/P	387.56	12/29/2023
QQQ	C/P	388.78	12/29/2023	QQQ	C/P	388.56	12/29/2023
QQQ	C/P	389.78	12/29/2023	QQQ	C/P	389.56	12/29/2023
QQQ	C/P	390.78	12/29/2023	QQQ	C/P	390.56	12/29/2023
QQQ	C/P	391.78	12/29/2023	QQQ	C/P	391.56	12/29/2023
QQQ	C/P	392.78	12/29/2023	QQQ	C/P	392.56	12/29/2023
QQQ	C/P	393.78	12/29/2023	QQQ	C/P	393.56	12/29/2023
QQQ	C/P	394.78	12/29/2023	QQQ	C/P	394.56	12/29/2023
QQQ	C/P	395.78	12/29/2023	QQQ	C/P	395.56	12/29/2023
QQQ	C/P	396.78	12/29/2023	QQQ	C/P	396.56	12/29/2023
QQQ	C/P	397.78	12/29/2023	QQQ	C/P	397.56	12/29/2023
QQQ	C/P	398.78	12/29/2023	QQQ	C/P	398.56	12/29/2023
QQQ	C/P	399.78	12/29/2023	QQQ	C/P	399.56	12/29/2023
QQQ	C/P	400.78	12/29/2023	QQQ	C/P	400.56	12/29/2023
QQQ	C/P	401.78	12/29/2023	QQQ	C/P	401.56	12/29/2023
QQQ	C/P	402.78	12/29/2023	QQQ	C/P	402.56	12/29/2023
QQQ	C/P	403.78	12/29/2023	QQQ	C/P	403.56	12/29/2023
QQQ	C/P	404.78	12/29/2023	QQQ	C/P	404.56	12/29/2023
QQQ	C/P	405.78	12/29/2023	QQQ	C/P	405.56	12/29/2023
QQQ	C/P	406.78	12/29/2023	QQQ	C/P	406.56	12/29/2023
QQQ	C/P	407.78	12/29/2023	QQQ	C/P	407.56	12/29/2023
QQQ	C/P	408.78	12/29/2023	QQQ	C/P	408.56	12/29/2023
QQQ	C/P	409.78	12/29/2023	QQQ	C/P	409.56	12/29/2023
QQQ	C/P	410.78	12/29/2023	QQQ	C/P	410.56	12/29/2023
QQQ	C/P	411.78	12/29/2023	QQQ	C/P	411.56	12/29/2023
QQQ	C/P	412.78	12/29/2023	QQQ	C/P	412.56	12/29/2023
QQQ	C/P	413.78	12/29/2023	QQQ	C/P	413.56	12/29/2023
QQQ	C/P	414.78	12/29/2023	QQQ	C/P	414.56	12/29/2023
QQQ	C/P	415.78	12/29/2023	QQQ	C/P	415.56	12/29/2023
QQQ	C/P	416.78	12/29/2023	QQQ	C/P	416.56	12/29/2023
QQQ	C/P	417.78	12/29/2023	QQQ	C/P	417.56	12/29/2023
QQQ	C/P	418.78	12/29/2023	QQQ	C/P	418.56	12/29/2023
QQQ	C/P	419.78	12/29/2023	QQQ	C/P	419.56	12/29/2023
QQQ	C/P	420.78	12/29/2023	QQQ	C/P	420.56	12/29/2023
QQQ	C/P	421.78	12/29/2023	QQQ	C/P	421.56	12/29/2023
QQQ	C/P	422.78	12/29/2023	QQQ	C/P	422.56	12/29/2023
QQQ	C/P	423.78	12/29/2023	QQQ	C/P	423.56	12/29/2023
QQQ	C/P	424.78	12/29/2023	QQQ	C/P	424.56	12/29/2023
QQQ	C/P	425.78	12/29/2023	QQQ	C/P	425.56	12/29/2023
QQQ	C/P	426.78	12/29/2023	QQQ	C/P	426.56	12/29/2023
QQQ	C/P	427.78	12/29/2023	QQQ	C/P	427.56	12/29/2023
QQQ	C/P	428.78	12/29/2023	QQQ	C/P	428.56	12/29/2023

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	429.78	12/29/2023	QQQ	C/P	429.56	12/29/2023
QQQ	C/P	430.78	12/29/2023	QQQ	C/P	430.56	12/29/2023
QQQ	C/P	431.78	12/29/2023	QQQ	C/P	431.56	12/29/2023
QQQ	C/P	432.78	12/29/2023	QQQ	C/P	432.56	12/29/2023
QQQ	C/P	433.78	12/29/2023	QQQ	C/P	433.56	12/29/2023
QQQ	C/P	434.78	12/29/2023	QQQ	C/P	434.56	12/29/2023
QQQ	C/P	435.78	12/29/2023	QQQ	C/P	435.56	12/29/2023
QQQ	C/P	436.78	12/29/2023	QQQ	C/P	436.56	12/29/2023
QQQ	C/P	437.78	12/29/2023	QQQ	C/P	437.56	12/29/2023
QQQ	C/P	438.78	12/29/2023	QQQ	C/P	438.56	12/29/2023
QQQ	C/P	439.78	12/29/2023	QQQ	C/P	439.56	12/29/2023
QQQ	C/P	440.78	12/29/2023	QQQ	C/P	440.56	12/29/2023
QQQ	C/P	441.78	12/29/2023	QQQ	C/P	441.56	12/29/2023
QQQ	C/P	442.78	12/29/2023	QQQ	C/P	442.56	12/29/2023
QQQ	C/P	443.78	12/29/2023	QQQ	C/P	443.56	12/29/2023
QQQ	C/P	444.78	12/29/2023	QQQ	C/P	444.56	12/29/2023
QQQ	C/P	445.78	12/29/2023	QQQ	C/P	445.56	12/29/2023
QQQ	C/P	446.78	12/29/2023	QQQ	C/P	446.56	12/29/2023
QQQ	C/P	447.78	12/29/2023	QQQ	C/P	447.56	12/29/2023
QQQ	C/P	448.78	12/29/2023	QQQ	C/P	448.56	12/29/2023
QQQ	C/P	449.78	12/29/2023	QQQ	C/P	449.56	12/29/2023
QQQ	C/P	450.78	12/29/2023	QQQ	C/P	450.56	12/29/2023
QQQ	C/P	451.78	12/29/2023	QQQ	C/P	451.56	12/29/2023
QQQ	C/P	452.78	12/29/2023	QQQ	C/P	452.56	12/29/2023
QQQ	C/P	453.78	12/29/2023	QQQ	C/P	453.56	12/29/2023
QQQ	C/P	454.78	12/29/2023	QQQ	C/P	454.56	12/29/2023
QQQ	C/P	455.78	12/29/2023	QQQ	C/P	455.56	12/29/2023
QQQ	C/P	456.78	12/29/2023	QQQ	C/P	456.56	12/29/2023
QQQ	C/P	457.78	12/29/2023	QQQ	C/P	457.56	12/29/2023
QQQ	C/P	458.78	12/29/2023	QQQ	C/P	458.56	12/29/2023
QQQ	C/P	459.78	12/29/2023	QQQ	C/P	459.56	12/29/2023
QQQ	C/P	460.78	12/29/2023	QQQ	C/P	460.56	12/29/2023
QQQ	C/P	461.78	12/29/2023	QQQ	C/P	461.56	12/29/2023
QQQ	C/P	462.78	12/29/2023	QQQ	C/P	462.56	12/29/2023
QQQ	C/P	463.78	12/29/2023	QQQ	C/P	463.56	12/29/2023
QQQ	C/P	464.78	12/29/2023	QQQ	C/P	464.56	12/29/2023
QQQ	C/P	465.78	12/29/2023	QQQ	C/P	465.56	12/29/2023
QQQ	C/P	466.78	12/29/2023	QQQ	C/P	466.56	12/29/2023
QQQ	C/P	467.78	12/29/2023	QQQ	C/P	467.56	12/29/2023
QQQ	C/P	468.78	12/29/2023	QQQ	C/P	468.56	12/29/2023
QQQ	C/P	469.78	12/29/2023	QQQ	C/P	469.56	12/29/2023
QQQ	C/P	474.78	12/29/2023	QQQ	C/P	474.56	12/29/2023
QQQ	C/P	479.78	12/29/2023	QQQ	C/P	479.56	12/29/2023
QQQ	C/P	484.78	12/29/2023	QQQ	C/P	484.56	12/29/2023
QQQ	C/P	489.78	12/29/2023	QQQ	C/P	489.56	12/29/2023

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	346.78	01/02/2024	QQQ	C/P	346.56	01/02/2024
QQQ	C/P	347.78	01/02/2024	QQQ	C/P	347.56	01/02/2024
QQQ	C/P	348.78	01/02/2024	QQQ	C/P	348.56	01/02/2024
QQQ	C/P	349.78	01/02/2024	QQQ	C/P	349.56	01/02/2024
QQQ	C/P	350.78	01/02/2024	QQQ	C/P	350.56	01/02/2024
QQQ	C/P	351.78	01/02/2024	QQQ	C/P	351.56	01/02/2024
QQQ	C/P	352.78	01/02/2024	QQQ	C/P	352.56	01/02/2024
QQQ	C/P	353.78	01/02/2024	QQQ	C/P	353.56	01/02/2024
QQQ	C/P	354.78	01/02/2024	QQQ	C/P	354.56	01/02/2024
QQQ	C/P	355.78	01/02/2024	QQQ	C/P	355.56	01/02/2024
QQQ	C/P	356.78	01/02/2024	QQQ	C/P	356.56	01/02/2024
QQQ	C/P	357.78	01/02/2024	QQQ	C/P	357.56	01/02/2024
QQQ	C/P	358.78	01/02/2024	QQQ	C/P	358.56	01/02/2024
QQQ	C/P	359.78	01/02/2024	QQQ	C/P	359.56	01/02/2024
QQQ	C/P	360.78	01/02/2024	QQQ	C/P	360.56	01/02/2024
QQQ	C/P	361.78	01/02/2024	QQQ	C/P	361.56	01/02/2024
QQQ	C/P	362.78	01/02/2024	QQQ	C/P	362.56	01/02/2024
QQQ	C/P	363.78	01/02/2024	QQQ	C/P	363.56	01/02/2024
QQQ	C/P	364.78	01/02/2024	QQQ	C/P	364.56	01/02/2024
QQQ	C/P	365.78	01/02/2024	QQQ	C/P	365.56	01/02/2024
QQQ	C/P	366.78	01/02/2024	QQQ	C/P	366.56	01/02/2024
QQQ	C/P	367.78	01/02/2024	QQQ	C/P	367.56	01/02/2024
QQQ	C/P	368.78	01/02/2024	QQQ	C/P	368.56	01/02/2024
QQQ	C/P	369.78	01/02/2024	QQQ	C/P	369.56	01/02/2024
QQQ	C/P	370.78	01/02/2024	QQQ	C/P	370.56	01/02/2024
QQQ	C/P	371.78	01/02/2024	QQQ	C/P	371.56	01/02/2024
QQQ	C/P	372.78	01/02/2024	QQQ	C/P	372.56	01/02/2024
QQQ	C/P	373.78	01/02/2024	QQQ	C/P	373.56	01/02/2024
QQQ	C/P	374.78	01/02/2024	QQQ	C/P	374.56	01/02/2024
QQQ	C/P	375.78	01/02/2024	QQQ	C/P	375.56	01/02/2024
QQQ	C/P	376.78	01/02/2024	QQQ	C/P	376.56	01/02/2024
QQQ	C/P	377.78	01/02/2024	QQQ	C/P	377.56	01/02/2024
QQQ	C/P	378.78	01/02/2024	QQQ	C/P	378.56	01/02/2024
QQQ	C/P	379.78	01/02/2024	QQQ	C/P	379.56	01/02/2024
QQQ	C/P	380.78	01/02/2024	QQQ	C/P	380.56	01/02/2024
QQQ	C/P	381.78	01/02/2024	QQQ	C/P	381.56	01/02/2024
QQQ	C/P	382.78	01/02/2024	QQQ	C/P	382.56	01/02/2024
QQQ	C/P	383.78	01/02/2024	QQQ	C/P	383.56	01/02/2024
QQQ	C/P	384.78	01/02/2024	QQQ	C/P	384.56	01/02/2024
QQQ	C/P	385.78	01/02/2024	QQQ	C/P	385.56	01/02/2024
QQQ	C/P	386.78	01/02/2024	QQQ	C/P	386.56	01/02/2024
QQQ	C/P	387.78	01/02/2024	QQQ	C/P	387.56	01/02/2024
QQQ	C/P	388.78	01/02/2024	QQQ	C/P	388.56	01/02/2024
QQQ	C/P	389.78	01/02/2024	QQQ	C/P	389.56	01/02/2024
QQQ	C/P	390.78	01/02/2024	QQQ	C/P	390.56	01/02/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	391.78	01/02/2024	QQQ	C/P	391.56	01/02/2024
QQQ	C/P	392.78	01/02/2024	QQQ	C/P	392.56	01/02/2024
QQQ	C/P	393.78	01/02/2024	QQQ	C/P	393.56	01/02/2024
QQQ	C/P	394.78	01/02/2024	QQQ	C/P	394.56	01/02/2024
QQQ	C/P	395.78	01/02/2024	QQQ	C/P	395.56	01/02/2024
QQQ	C/P	396.78	01/02/2024	QQQ	C/P	396.56	01/02/2024
QQQ	C/P	397.78	01/02/2024	QQQ	C/P	397.56	01/02/2024
QQQ	C/P	398.78	01/02/2024	QQQ	C/P	398.56	01/02/2024
QQQ	C/P	399.78	01/02/2024	QQQ	C/P	399.56	01/02/2024
QQQ	C/P	400.78	01/02/2024	QQQ	C/P	400.56	01/02/2024
QQQ	C/P	401.78	01/02/2024	QQQ	C/P	401.56	01/02/2024
QQQ	C/P	402.78	01/02/2024	QQQ	C/P	402.56	01/02/2024
QQQ	C/P	403.78	01/02/2024	QQQ	C/P	403.56	01/02/2024
QQQ	C/P	404.78	01/02/2024	QQQ	C/P	404.56	01/02/2024
QQQ	C/P	405.78	01/02/2024	QQQ	C/P	405.56	01/02/2024
QQQ	C/P	406.78	01/02/2024	QQQ	C/P	406.56	01/02/2024
QQQ	C/P	407.78	01/02/2024	QQQ	C/P	407.56	01/02/2024
QQQ	C/P	408.78	01/02/2024	QQQ	C/P	408.56	01/02/2024
QQQ	C/P	409.78	01/02/2024	QQQ	C/P	409.56	01/02/2024
QQQ	C/P	410.78	01/02/2024	QQQ	C/P	410.56	01/02/2024
QQQ	C/P	411.78	01/02/2024	QQQ	C/P	411.56	01/02/2024
QQQ	C/P	412.78	01/02/2024	QQQ	C/P	412.56	01/02/2024
QQQ	C/P	413.78	01/02/2024	QQQ	C/P	413.56	01/02/2024
QQQ	C/P	414.78	01/02/2024	QQQ	C/P	414.56	01/02/2024
QQQ	C/P	415.78	01/02/2024	QQQ	C/P	415.56	01/02/2024
QQQ	C/P	416.78	01/02/2024	QQQ	C/P	416.56	01/02/2024
QQQ	C/P	417.78	01/02/2024	QQQ	C/P	417.56	01/02/2024
QQQ	C/P	418.78	01/02/2024	QQQ	C/P	418.56	01/02/2024
QQQ	C/P	419.78	01/02/2024	QQQ	C/P	419.56	01/02/2024
QQQ	C/P	420.78	01/02/2024	QQQ	C/P	420.56	01/02/2024
QQQ	C/P	421.78	01/02/2024	QQQ	C/P	421.56	01/02/2024
QQQ	C/P	422.78	01/02/2024	QQQ	C/P	422.56	01/02/2024
QQQ	C/P	423.78	01/02/2024	QQQ	C/P	423.56	01/02/2024
QQQ	C/P	424.78	01/02/2024	QQQ	C/P	424.56	01/02/2024
QQQ	C/P	425.78	01/02/2024	QQQ	C/P	425.56	01/02/2024
QQQ	C/P	426.78	01/02/2024	QQQ	C/P	426.56	01/02/2024
QQQ	C/P	427.78	01/02/2024	QQQ	C/P	427.56	01/02/2024
QQQ	C/P	428.78	01/02/2024	QQQ	C/P	428.56	01/02/2024
QQQ	C/P	429.78	01/02/2024	QQQ	C/P	429.56	01/02/2024
QQQ	C/P	430.78	01/02/2024	QQQ	C/P	430.56	01/02/2024
QQQ	C/P	431.78	01/02/2024	QQQ	C/P	431.56	01/02/2024
QQQ	C/P	432.78	01/02/2024	QQQ	C/P	432.56	01/02/2024
QQQ	C/P	433.78	01/02/2024	QQQ	C/P	433.56	01/02/2024
QQQ	C/P	434.78	01/02/2024	QQQ	C/P	434.56	01/02/2024
QQQ	C/P	435.78	01/02/2024	QQQ	C/P	435.56	01/02/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	436.78	01/02/2024	QQQ	C/P	436.56	01/02/2024
QQQ	C/P	437.78	01/02/2024	QQQ	C/P	437.56	01/02/2024
QQQ	C/P	438.78	01/02/2024	QQQ	C/P	438.56	01/02/2024
QQQ	C/P	439.78	01/02/2024	QQQ	C/P	439.56	01/02/2024
QQQ	C/P	440.78	01/02/2024	QQQ	C/P	440.56	01/02/2024
QQQ	C/P	441.78	01/02/2024	QQQ	C/P	441.56	01/02/2024
QQQ	C/P	442.78	01/02/2024	QQQ	C/P	442.56	01/02/2024
QQQ	C/P	443.78	01/02/2024	QQQ	C/P	443.56	01/02/2024
QQQ	C/P	444.78	01/02/2024	QQQ	C/P	444.56	01/02/2024
QQQ	C/P	445.78	01/02/2024	QQQ	C/P	445.56	01/02/2024
QQQ	C/P	446.78	01/02/2024	QQQ	C/P	446.56	01/02/2024
QQQ	C/P	447.78	01/02/2024	QQQ	C/P	447.56	01/02/2024
QQQ	C/P	448.78	01/02/2024	QQQ	C/P	448.56	01/02/2024
QQQ	C/P	449.78	01/02/2024	QQQ	C/P	449.56	01/02/2024
QQQ	C/P	450.78	01/02/2024	QQQ	C/P	450.56	01/02/2024
QQQ	C/P	451.78	01/02/2024	QQQ	C/P	451.56	01/02/2024
QQQ	C/P	452.78	01/02/2024	QQQ	C/P	452.56	01/02/2024
QQQ	C/P	453.78	01/02/2024	QQQ	C/P	453.56	01/02/2024
QQQ	C/P	454.78	01/02/2024	QQQ	C/P	454.56	01/02/2024
QQQ	C/P	455.78	01/02/2024	QQQ	C/P	455.56	01/02/2024
QQQ	C/P	456.78	01/02/2024	QQQ	C/P	456.56	01/02/2024
QQQ	C/P	457.78	01/02/2024	QQQ	C/P	457.56	01/02/2024
QQQ	C/P	458.78	01/02/2024	QQQ	C/P	458.56	01/02/2024
QQQ	C/P	459.78	01/02/2024	QQQ	C/P	459.56	01/02/2024
QQQ	C/P	460.78	01/02/2024	QQQ	C/P	460.56	01/02/2024
QQQ	C/P	461.78	01/02/2024	QQQ	C/P	461.56	01/02/2024
QQQ	C/P	462.78	01/02/2024	QQQ	C/P	462.56	01/02/2024
QQQ	C/P	463.78	01/02/2024	QQQ	C/P	463.56	01/02/2024
QQQ	C/P	464.78	01/02/2024	QQQ	C/P	464.56	01/02/2024
QQQ	C/P	465.78	01/02/2024	QQQ	C/P	465.56	01/02/2024
QQQ	C/P	466.78	01/02/2024	QQQ	C/P	466.56	01/02/2024
QQQ	C/P	467.78	01/02/2024	QQQ	C/P	467.56	01/02/2024
QQQ	C/P	468.78	01/02/2024	QQQ	C/P	468.56	01/02/2024
QQQ	C/P	469.78	01/02/2024	QQQ	C/P	469.56	01/02/2024
QQQ	C/P	346.78	01/03/2024	QQQ	C/P	346.56	01/03/2024
QQQ	C/P	347.78	01/03/2024	QQQ	C/P	347.56	01/03/2024
QQQ	C/P	348.78	01/03/2024	QQQ	C/P	348.56	01/03/2024
QQQ	C/P	349.78	01/03/2024	QQQ	C/P	349.56	01/03/2024
QQQ	C/P	350.78	01/03/2024	QQQ	C/P	350.56	01/03/2024
QQQ	C/P	351.78	01/03/2024	QQQ	C/P	351.56	01/03/2024
QQQ	C/P	352.78	01/03/2024	QQQ	C/P	352.56	01/03/2024
QQQ	C/P	353.78	01/03/2024	QQQ	C/P	353.56	01/03/2024
QQQ	C/P	354.78	01/03/2024	QQQ	C/P	354.56	01/03/2024
QQQ	C/P	355.78	01/03/2024	QQQ	C/P	355.56	01/03/2024
QQQ	C/P	356.78	01/03/2024	QQQ	C/P	356.56	01/03/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	357.78	01/03/2024	QQQ	C/P	357.56	01/03/2024
QQQ	C/P	358.78	01/03/2024	QQQ	C/P	358.56	01/03/2024
QQQ	C/P	359.78	01/03/2024	QQQ	C/P	359.56	01/03/2024
QQQ	C/P	360.78	01/03/2024	QQQ	C/P	360.56	01/03/2024
QQQ	C/P	361.78	01/03/2024	QQQ	C/P	361.56	01/03/2024
QQQ	C/P	362.78	01/03/2024	QQQ	C/P	362.56	01/03/2024
QQQ	C/P	363.78	01/03/2024	QQQ	C/P	363.56	01/03/2024
QQQ	C/P	364.78	01/03/2024	QQQ	C/P	364.56	01/03/2024
QQQ	C/P	365.78	01/03/2024	QQQ	C/P	365.56	01/03/2024
QQQ	C/P	366.78	01/03/2024	QQQ	C/P	366.56	01/03/2024
QQQ	C/P	367.78	01/03/2024	QQQ	C/P	367.56	01/03/2024
QQQ	C/P	368.78	01/03/2024	QQQ	C/P	368.56	01/03/2024
QQQ	C/P	369.78	01/03/2024	QQQ	C/P	369.56	01/03/2024
QQQ	C/P	370.78	01/03/2024	QQQ	C/P	370.56	01/03/2024
QQQ	C/P	371.78	01/03/2024	QQQ	C/P	371.56	01/03/2024
QQQ	C/P	372.78	01/03/2024	QQQ	C/P	372.56	01/03/2024
QQQ	C/P	373.78	01/03/2024	QQQ	C/P	373.56	01/03/2024
QQQ	C/P	374.78	01/03/2024	QQQ	C/P	374.56	01/03/2024
QQQ	C/P	375.78	01/03/2024	QQQ	C/P	375.56	01/03/2024
QQQ	C/P	376.78	01/03/2024	QQQ	C/P	376.56	01/03/2024
QQQ	C/P	377.78	01/03/2024	QQQ	C/P	377.56	01/03/2024
QQQ	C/P	378.78	01/03/2024	QQQ	C/P	378.56	01/03/2024
QQQ	C/P	379.78	01/03/2024	QQQ	C/P	379.56	01/03/2024
QQQ	C/P	380.78	01/03/2024	QQQ	C/P	380.56	01/03/2024
QQQ	C/P	381.78	01/03/2024	QQQ	C/P	381.56	01/03/2024
QQQ	C/P	382.78	01/03/2024	QQQ	C/P	382.56	01/03/2024
QQQ	C/P	383.78	01/03/2024	QQQ	C/P	383.56	01/03/2024
QQQ	C/P	384.78	01/03/2024	QQQ	C/P	384.56	01/03/2024
QQQ	C/P	385.78	01/03/2024	QQQ	C/P	385.56	01/03/2024
QQQ	C/P	386.78	01/03/2024	QQQ	C/P	386.56	01/03/2024
QQQ	C/P	387.78	01/03/2024	QQQ	C/P	387.56	01/03/2024
QQQ	C/P	388.78	01/03/2024	QQQ	C/P	388.56	01/03/2024
QQQ	C/P	389.78	01/03/2024	QQQ	C/P	389.56	01/03/2024
QQQ	C/P	390.78	01/03/2024	QQQ	C/P	390.56	01/03/2024
QQQ	C/P	391.78	01/03/2024	QQQ	C/P	391.56	01/03/2024
QQQ	C/P	392.78	01/03/2024	QQQ	C/P	392.56	01/03/2024
QQQ	C/P	393.78	01/03/2024	QQQ	C/P	393.56	01/03/2024
QQQ	C/P	394.78	01/03/2024	QQQ	C/P	394.56	01/03/2024
QQQ	C/P	395.78	01/03/2024	QQQ	C/P	395.56	01/03/2024
QQQ	C/P	396.78	01/03/2024	QQQ	C/P	396.56	01/03/2024
QQQ	C/P	397.78	01/03/2024	QQQ	C/P	397.56	01/03/2024
QQQ	C/P	398.78	01/03/2024	QQQ	C/P	398.56	01/03/2024
QQQ	C/P	399.78	01/03/2024	QQQ	C/P	399.56	01/03/2024
QQQ	C/P	400.78	01/03/2024	QQQ	C/P	400.56	01/03/2024
QQQ	C/P	401.78	01/03/2024	QQQ	C/P	401.56	01/03/2024



Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	402.78	01/03/2024	QQQ	C/P	402.56	01/03/2024
QQQ	C/P	403.78	01/03/2024	QQQ	C/P	403.56	01/03/2024
QQQ	C/P	404.78	01/03/2024	QQQ	C/P	404.56	01/03/2024
QQQ	C/P	405.78	01/03/2024	QQQ	C/P	405.56	01/03/2024
QQQ	C/P	406.78	01/03/2024	QQQ	C/P	406.56	01/03/2024
QQQ	C/P	407.78	01/03/2024	QQQ	C/P	407.56	01/03/2024
QQQ	C/P	408.78	01/03/2024	QQQ	C/P	408.56	01/03/2024
QQQ	C/P	409.78	01/03/2024	QQQ	C/P	409.56	01/03/2024
QQQ	C/P	410.78	01/03/2024	QQQ	C/P	410.56	01/03/2024
QQQ	C/P	411.78	01/03/2024	QQQ	C/P	411.56	01/03/2024
QQQ	C/P	412.78	01/03/2024	QQQ	C/P	412.56	01/03/2024
QQQ	C/P	413.78	01/03/2024	QQQ	C/P	413.56	01/03/2024
QQQ	C/P	414.78	01/03/2024	QQQ	C/P	414.56	01/03/2024
QQQ	C/P	415.78	01/03/2024	QQQ	C/P	415.56	01/03/2024
QQQ	C/P	416.78	01/03/2024	QQQ	C/P	416.56	01/03/2024
QQQ	C/P	417.78	01/03/2024	QQQ	C/P	417.56	01/03/2024
QQQ	C/P	418.78	01/03/2024	QQQ	C/P	418.56	01/03/2024
QQQ	C/P	419.78	01/03/2024	QQQ	C/P	419.56	01/03/2024
QQQ	C/P	420.78	01/03/2024	QQQ	C/P	420.56	01/03/2024
QQQ	C/P	421.78	01/03/2024	QQQ	C/P	421.56	01/03/2024
QQQ	C/P	422.78	01/03/2024	QQQ	C/P	422.56	01/03/2024
QQQ	C/P	423.78	01/03/2024	QQQ	C/P	423.56	01/03/2024
QQQ	C/P	424.78	01/03/2024	QQQ	C/P	424.56	01/03/2024
QQQ	C/P	425.78	01/03/2024	QQQ	C/P	425.56	01/03/2024
QQQ	C/P	426.78	01/03/2024	QQQ	C/P	426.56	01/03/2024
QQQ	C/P	427.78	01/03/2024	QQQ	C/P	427.56	01/03/2024
QQQ	C/P	428.78	01/03/2024	QQQ	C/P	428.56	01/03/2024
QQQ	C/P	429.78	01/03/2024	QQQ	C/P	429.56	01/03/2024
QQQ	C/P	430.78	01/03/2024	QQQ	C/P	430.56	01/03/2024
QQQ	C/P	431.78	01/03/2024	QQQ	C/P	431.56	01/03/2024
QQQ	C/P	432.78	01/03/2024	QQQ	C/P	432.56	01/03/2024
QQQ	C/P	433.78	01/03/2024	QQQ	C/P	433.56	01/03/2024
QQQ	C/P	434.78	01/03/2024	QQQ	C/P	434.56	01/03/2024
QQQ	C/P	435.78	01/03/2024	QQQ	C/P	435.56	01/03/2024
QQQ	C/P	436.78	01/03/2024	QQQ	C/P	436.56	01/03/2024
QQQ	C/P	437.78	01/03/2024	QQQ	C/P	437.56	01/03/2024
QQQ	C/P	438.78	01/03/2024	QQQ	C/P	438.56	01/03/2024
QQQ	C/P	439.78	01/03/2024	QQQ	C/P	439.56	01/03/2024
QQQ	C/P	440.78	01/03/2024	QQQ	C/P	440.56	01/03/2024
QQQ	C/P	441.78	01/03/2024	QQQ	C/P	441.56	01/03/2024
QQQ	C/P	442.78	01/03/2024	QQQ	C/P	442.56	01/03/2024
QQQ	C/P	443.78	01/03/2024	QQQ	C/P	443.56	01/03/2024
QQQ	C/P	444.78	01/03/2024	QQQ	C/P	444.56	01/03/2024
QQQ	C/P	445.78	01/03/2024	QQQ	C/P	445.56	01/03/2024
QQQ	C/P	446.78	01/03/2024	QQQ	C/P	446.56	01/03/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	447.78	01/03/2024	QQQ	C/P	447.56	01/03/2024
QQQ	C/P	448.78	01/03/2024	QQQ	C/P	448.56	01/03/2024
QQQ	C/P	449.78	01/03/2024	QQQ	C/P	449.56	01/03/2024
QQQ	C/P	450.78	01/03/2024	QQQ	C/P	450.56	01/03/2024
QQQ	C/P	451.78	01/03/2024	QQQ	C/P	451.56	01/03/2024
QQQ	C/P	452.78	01/03/2024	QQQ	C/P	452.56	01/03/2024
QQQ	C/P	453.78	01/03/2024	QQQ	C/P	453.56	01/03/2024
QQQ	C/P	454.78	01/03/2024	QQQ	C/P	454.56	01/03/2024
QQQ	C/P	455.78	01/03/2024	QQQ	C/P	455.56	01/03/2024
QQQ	C/P	456.78	01/03/2024	QQQ	C/P	456.56	01/03/2024
QQQ	C/P	457.78	01/03/2024	QQQ	C/P	457.56	01/03/2024
QQQ	C/P	458.78	01/03/2024	QQQ	C/P	458.56	01/03/2024
QQQ	C/P	459.78	01/03/2024	QQQ	C/P	459.56	01/03/2024
QQQ	C/P	460.78	01/03/2024	QQQ	C/P	460.56	01/03/2024
QQQ	C/P	461.78	01/03/2024	QQQ	C/P	461.56	01/03/2024
QQQ	C/P	462.78	01/03/2024	QQQ	C/P	462.56	01/03/2024
QQQ	C/P	463.78	01/03/2024	QQQ	C/P	463.56	01/03/2024
QQQ	C/P	464.78	01/03/2024	QQQ	C/P	464.56	01/03/2024
QQQ	C/P	465.78	01/03/2024	QQQ	C/P	465.56	01/03/2024
QQQ	C/P	466.78	01/03/2024	QQQ	C/P	466.56	01/03/2024
QQQ	C/P	467.78	01/03/2024	QQQ	C/P	467.56	01/03/2024
QQQ	C/P	346.78	01/04/2024	QQQ	C/P	346.56	01/04/2024
QQQ	C/P	347.78	01/04/2024	QQQ	C/P	347.56	01/04/2024
QQQ	C/P	348.78	01/04/2024	QQQ	C/P	348.56	01/04/2024
QQQ	C/P	349.78	01/04/2024	QQQ	C/P	349.56	01/04/2024
QQQ	C/P	350.78	01/04/2024	QQQ	C/P	350.56	01/04/2024
QQQ	C/P	351.78	01/04/2024	QQQ	C/P	351.56	01/04/2024
QQQ	C/P	352.78	01/04/2024	QQQ	C/P	352.56	01/04/2024
QQQ	C/P	353.78	01/04/2024	QQQ	C/P	353.56	01/04/2024
QQQ	C/P	354.78	01/04/2024	QQQ	C/P	354.56	01/04/2024
QQQ	C/P	355.78	01/04/2024	QQQ	C/P	355.56	01/04/2024
QQQ	C/P	356.78	01/04/2024	QQQ	C/P	356.56	01/04/2024
QQQ	C/P	357.78	01/04/2024	QQQ	C/P	357.56	01/04/2024
QQQ	C/P	358.78	01/04/2024	QQQ	C/P	358.56	01/04/2024
QQQ	C/P	359.78	01/04/2024	QQQ	C/P	359.56	01/04/2024
QQQ	C/P	360.78	01/04/2024	QQQ	C/P	360.56	01/04/2024
QQQ	C/P	361.78	01/04/2024	QQQ	C/P	361.56	01/04/2024
QQQ	C/P	362.78	01/04/2024	QQQ	C/P	362.56	01/04/2024
QQQ	C/P	363.78	01/04/2024	QQQ	C/P	363.56	01/04/2024
QQQ	C/P	364.78	01/04/2024	QQQ	C/P	364.56	01/04/2024
QQQ	C/P	365.78	01/04/2024	QQQ	C/P	365.56	01/04/2024
QQQ	C/P	366.78	01/04/2024	QQQ	C/P	366.56	01/04/2024
QQQ	C/P	367.78	01/04/2024	QQQ	C/P	367.56	01/04/2024
QQQ	C/P	368.78	01/04/2024	QQQ	C/P	368.56	01/04/2024
QQQ	C/P	369.78	01/04/2024	QQQ	C/P	369.56	01/04/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	370.78	01/04/2024	QQQ	C/P	370.56	01/04/2024
QQQ	C/P	371.78	01/04/2024	QQQ	C/P	371.56	01/04/2024
QQQ	C/P	372.78	01/04/2024	QQQ	C/P	372.56	01/04/2024
QQQ	C/P	373.78	01/04/2024	QQQ	C/P	373.56	01/04/2024
QQQ	C/P	374.78	01/04/2024	QQQ	C/P	374.56	01/04/2024
QQQ	C/P	375.78	01/04/2024	QQQ	C/P	375.56	01/04/2024
QQQ	C/P	376.78	01/04/2024	QQQ	C/P	376.56	01/04/2024
QQQ	C/P	377.78	01/04/2024	QQQ	C/P	377.56	01/04/2024
QQQ	C/P	378.78	01/04/2024	QQQ	C/P	378.56	01/04/2024
QQQ	C/P	379.78	01/04/2024	QQQ	C/P	379.56	01/04/2024
QQQ	C/P	380.78	01/04/2024	QQQ	C/P	380.56	01/04/2024
QQQ	C/P	381.78	01/04/2024	QQQ	C/P	381.56	01/04/2024
QQQ	C/P	382.78	01/04/2024	QQQ	C/P	382.56	01/04/2024
QQQ	C/P	383.78	01/04/2024	QQQ	C/P	383.56	01/04/2024
QQQ	C/P	384.78	01/04/2024	QQQ	C/P	384.56	01/04/2024
QQQ	C/P	385.78	01/04/2024	QQQ	C/P	385.56	01/04/2024
QQQ	C/P	386.78	01/04/2024	QQQ	C/P	386.56	01/04/2024
QQQ	C/P	387.78	01/04/2024	QQQ	C/P	387.56	01/04/2024
QQQ	C/P	388.78	01/04/2024	QQQ	C/P	388.56	01/04/2024
QQQ	C/P	389.78	01/04/2024	QQQ	C/P	389.56	01/04/2024
QQQ	C/P	390.78	01/04/2024	QQQ	C/P	390.56	01/04/2024
QQQ	C/P	391.78	01/04/2024	QQQ	C/P	391.56	01/04/2024
QQQ	C/P	392.78	01/04/2024	QQQ	C/P	392.56	01/04/2024
QQQ	C/P	393.78	01/04/2024	QQQ	C/P	393.56	01/04/2024
QQQ	C/P	394.78	01/04/2024	QQQ	C/P	394.56	01/04/2024
QQQ	C/P	395.78	01/04/2024	QQQ	C/P	395.56	01/04/2024
QQQ	C/P	396.78	01/04/2024	QQQ	C/P	396.56	01/04/2024
QQQ	C/P	397.78	01/04/2024	QQQ	C/P	397.56	01/04/2024
QQQ	C/P	398.78	01/04/2024	QQQ	C/P	398.56	01/04/2024
QQQ	C/P	399.78	01/04/2024	QQQ	C/P	399.56	01/04/2024
QQQ	C/P	400.78	01/04/2024	QQQ	C/P	400.56	01/04/2024
QQQ	C/P	401.78	01/04/2024	QQQ	C/P	401.56	01/04/2024
QQQ	C/P	402.78	01/04/2024	QQQ	C/P	402.56	01/04/2024
QQQ	C/P	403.78	01/04/2024	QQQ	C/P	403.56	01/04/2024
QQQ	C/P	404.78	01/04/2024	QQQ	C/P	404.56	01/04/2024
QQQ	C/P	405.78	01/04/2024	QQQ	C/P	405.56	01/04/2024
QQQ	C/P	406.78	01/04/2024	QQQ	C/P	406.56	01/04/2024
QQQ	C/P	407.78	01/04/2024	QQQ	C/P	407.56	01/04/2024
QQQ	C/P	408.78	01/04/2024	QQQ	C/P	408.56	01/04/2024
QQQ	C/P	409.78	01/04/2024	QQQ	C/P	409.56	01/04/2024
QQQ	C/P	410.78	01/04/2024	QQQ	C/P	410.56	01/04/2024
QQQ	C/P	411.78	01/04/2024	QQQ	C/P	411.56	01/04/2024
QQQ	C/P	412.78	01/04/2024	QQQ	C/P	412.56	01/04/2024
QQQ	C/P	413.78	01/04/2024	QQQ	C/P	413.56	01/04/2024
QQQ	C/P	414.78	01/04/2024	QQQ	C/P	414.56	01/04/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	415.78	01/04/2024	QQQ	C/P	415.56	01/04/2024
QQQ	C/P	416.78	01/04/2024	QQQ	C/P	416.56	01/04/2024
QQQ	C/P	417.78	01/04/2024	QQQ	C/P	417.56	01/04/2024
QQQ	C/P	418.78	01/04/2024	QQQ	C/P	418.56	01/04/2024
QQQ	C/P	419.78	01/04/2024	QQQ	C/P	419.56	01/04/2024
QQQ	C/P	420.78	01/04/2024	QQQ	C/P	420.56	01/04/2024
QQQ	C/P	421.78	01/04/2024	QQQ	C/P	421.56	01/04/2024
QQQ	C/P	422.78	01/04/2024	QQQ	C/P	422.56	01/04/2024
QQQ	C/P	423.78	01/04/2024	QQQ	C/P	423.56	01/04/2024
QQQ	C/P	424.78	01/04/2024	QQQ	C/P	424.56	01/04/2024
QQQ	C/P	425.78	01/04/2024	QQQ	C/P	425.56	01/04/2024
QQQ	C/P	426.78	01/04/2024	QQQ	C/P	426.56	01/04/2024
QQQ	C/P	427.78	01/04/2024	QQQ	C/P	427.56	01/04/2024
QQQ	C/P	428.78	01/04/2024	QQQ	C/P	428.56	01/04/2024
QQQ	C/P	429.78	01/04/2024	QQQ	C/P	429.56	01/04/2024
QQQ	C/P	430.78	01/04/2024	QQQ	C/P	430.56	01/04/2024
QQQ	C/P	431.78	01/04/2024	QQQ	C/P	431.56	01/04/2024
QQQ	C/P	432.78	01/04/2024	QQQ	C/P	432.56	01/04/2024
QQQ	C/P	433.78	01/04/2024	QQQ	C/P	433.56	01/04/2024
QQQ	C/P	434.78	01/04/2024	QQQ	C/P	434.56	01/04/2024
QQQ	C/P	435.78	01/04/2024	QQQ	C/P	435.56	01/04/2024
QQQ	C/P	436.78	01/04/2024	QQQ	C/P	436.56	01/04/2024
QQQ	C/P	437.78	01/04/2024	QQQ	C/P	437.56	01/04/2024
QQQ	C/P	438.78	01/04/2024	QQQ	C/P	438.56	01/04/2024
QQQ	C/P	439.78	01/04/2024	QQQ	C/P	439.56	01/04/2024
QQQ	C/P	440.78	01/04/2024	QQQ	C/P	440.56	01/04/2024
QQQ	C/P	441.78	01/04/2024	QQQ	C/P	441.56	01/04/2024
QQQ	C/P	442.78	01/04/2024	QQQ	C/P	442.56	01/04/2024
QQQ	C/P	443.78	01/04/2024	QQQ	C/P	443.56	01/04/2024
QQQ	C/P	444.78	01/04/2024	QQQ	C/P	444.56	01/04/2024
QQQ	C/P	445.78	01/04/2024	QQQ	C/P	445.56	01/04/2024
QQQ	C/P	446.78	01/04/2024	QQQ	C/P	446.56	01/04/2024
QQQ	C/P	447.78	01/04/2024	QQQ	C/P	447.56	01/04/2024
QQQ	C/P	448.78	01/04/2024	QQQ	C/P	448.56	01/04/2024
QQQ	C/P	449.78	01/04/2024	QQQ	C/P	449.56	01/04/2024
QQQ	C/P	450.78	01/04/2024	QQQ	C/P	450.56	01/04/2024
QQQ	C/P	451.78	01/04/2024	QQQ	C/P	451.56	01/04/2024
QQQ	C/P	452.78	01/04/2024	QQQ	C/P	452.56	01/04/2024
QQQ	C/P	453.78	01/04/2024	QQQ	C/P	453.56	01/04/2024
QQQ	C/P	454.78	01/04/2024	QQQ	C/P	454.56	01/04/2024
QQQ	C/P	455.78	01/04/2024	QQQ	C/P	455.56	01/04/2024
QQQ	C/P	456.78	01/04/2024	QQQ	C/P	456.56	01/04/2024
QQQ	C/P	457.78	01/04/2024	QQQ	C/P	457.56	01/04/2024
QQQ	C/P	458.78	01/04/2024	QQQ	C/P	458.56	01/04/2024
QQQ	C/P	459.78	01/04/2024	QQQ	C/P	459.56	01/04/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	460.78	01/04/2024	QQQ	C/P	460.56	01/04/2024
QQQ	C/P	461.78	01/04/2024	QQQ	C/P	461.56	01/04/2024
QQQ	C/P	462.78	01/04/2024	QQQ	C/P	462.56	01/04/2024
QQQ	C/P	463.78	01/04/2024	QQQ	C/P	463.56	01/04/2024
QQQ	C/P	464.78	01/04/2024	QQQ	C/P	464.56	01/04/2024
QQQ	C/P	465.78	01/04/2024	QQQ	C/P	465.56	01/04/2024
QQQ	C/P	466.78	01/04/2024	QQQ	C/P	466.56	01/04/2024
QQQ	C/P	467.78	01/04/2024	QQQ	C/P	467.56	01/04/2024
QQQ	C/P	194.78	01/05/2024	QQQ	C/P	194.56	01/05/2024
QQQ	C/P	199.78	01/05/2024	QQQ	C/P	199.56	01/05/2024
QQQ	C/P	204.78	01/05/2024	QQQ	C/P	204.56	01/05/2024
QQQ	C/P	209.78	01/05/2024	QQQ	C/P	209.56	01/05/2024
QQQ	C/P	214.78	01/05/2024	QQQ	C/P	214.56	01/05/2024
QQQ	C/P	219.78	01/05/2024	QQQ	C/P	219.56	01/05/2024
QQQ	C/P	224.78	01/05/2024	QQQ	C/P	224.56	01/05/2024
QQQ	C/P	229.78	01/05/2024	QQQ	C/P	229.56	01/05/2024
QQQ	C/P	234.78	01/05/2024	QQQ	C/P	234.56	01/05/2024
QQQ	C/P	237.78	01/05/2024	QQQ	C/P	237.56	01/05/2024
QQQ	C/P	238.78	01/05/2024	QQQ	C/P	238.56	01/05/2024
QQQ	C/P	239.78	01/05/2024	QQQ	C/P	239.56	01/05/2024
QQQ	C/P	240.78	01/05/2024	QQQ	C/P	240.56	01/05/2024
QQQ	C/P	241.78	01/05/2024	QQQ	C/P	241.56	01/05/2024
QQQ	C/P	242.78	01/05/2024	QQQ	C/P	242.56	01/05/2024
QQQ	C/P	243.78	01/05/2024	QQQ	C/P	243.56	01/05/2024
QQQ	C/P	244.78	01/05/2024	QQQ	C/P	244.56	01/05/2024
QQQ	C/P	245.78	01/05/2024	QQQ	C/P	245.56	01/05/2024
QQQ	C/P	246.78	01/05/2024	QQQ	C/P	246.56	01/05/2024
QQQ	C/P	247.78	01/05/2024	QQQ	C/P	247.56	01/05/2024
QQQ	C/P	248.78	01/05/2024	QQQ	C/P	248.56	01/05/2024
QQQ	C/P	249.78	01/05/2024	QQQ	C/P	249.56	01/05/2024
QQQ	C/P	250.78	01/05/2024	QQQ	C/P	250.56	01/05/2024
QQQ	C/P	251.78	01/05/2024	QQQ	C/P	251.56	01/05/2024
QQQ	C/P	252.78	01/05/2024	QQQ	C/P	252.56	01/05/2024
QQQ	C/P	253.78	01/05/2024	QQQ	C/P	253.56	01/05/2024
QQQ	C/P	254.78	01/05/2024	QQQ	C/P	254.56	01/05/2024
QQQ	C/P	255.78	01/05/2024	QQQ	C/P	255.56	01/05/2024
QQQ	C/P	256.78	01/05/2024	QQQ	C/P	256.56	01/05/2024
QQQ	C/P	257.78	01/05/2024	QQQ	C/P	257.56	01/05/2024
QQQ	C/P	258.78	01/05/2024	QQQ	C/P	258.56	01/05/2024
QQQ	C/P	259.78	01/05/2024	QQQ	C/P	259.56	01/05/2024
QQQ	C/P	260.78	01/05/2024	QQQ	C/P	260.56	01/05/2024
QQQ	C/P	261.78	01/05/2024	QQQ	C/P	261.56	01/05/2024
QQQ	C/P	262.78	01/05/2024	QQQ	C/P	262.56	01/05/2024
QQQ	C/P	263.78	01/05/2024	QQQ	C/P	263.56	01/05/2024
QQQ	C/P	264.78	01/05/2024	QQQ	C/P	264.56	01/05/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	265.78	01/05/2024	QQQ	C/P	265.56	01/05/2024
QQQ	C/P	266.78	01/05/2024	QQQ	C/P	266.56	01/05/2024
QQQ	C/P	267.78	01/05/2024	QQQ	C/P	267.56	01/05/2024
QQQ	C/P	268.78	01/05/2024	QQQ	C/P	268.56	01/05/2024
QQQ	C/P	269.78	01/05/2024	QQQ	C/P	269.56	01/05/2024
QQQ	C/P	270.78	01/05/2024	QQQ	C/P	270.56	01/05/2024
QQQ	C/P	271.78	01/05/2024	QQQ	C/P	271.56	01/05/2024
QQQ	C/P	272.78	01/05/2024	QQQ	C/P	272.56	01/05/2024
QQQ	C/P	273.78	01/05/2024	QQQ	C/P	273.56	01/05/2024
QQQ	C/P	274.78	01/05/2024	QQQ	C/P	274.56	01/05/2024
QQQ	C/P	275.78	01/05/2024	QQQ	C/P	275.56	01/05/2024
QQQ	C/P	276.78	01/05/2024	QQQ	C/P	276.56	01/05/2024
QQQ	C/P	277.78	01/05/2024	QQQ	C/P	277.56	01/05/2024
QQQ	C/P	278.78	01/05/2024	QQQ	C/P	278.56	01/05/2024
QQQ	C/P	279.78	01/05/2024	QQQ	C/P	279.56	01/05/2024
QQQ	C/P	280.78	01/05/2024	QQQ	C/P	280.56	01/05/2024
QQQ	C/P	281.78	01/05/2024	QQQ	C/P	281.56	01/05/2024
QQQ	C/P	282.78	01/05/2024	QQQ	C/P	282.56	01/05/2024
QQQ	C/P	283.78	01/05/2024	QQQ	C/P	283.56	01/05/2024
QQQ	C/P	284.78	01/05/2024	QQQ	C/P	284.56	01/05/2024
QQQ	C/P	285.78	01/05/2024	QQQ	C/P	285.56	01/05/2024
QQQ	C/P	286.78	01/05/2024	QQQ	C/P	286.56	01/05/2024
QQQ	C/P	287.78	01/05/2024	QQQ	C/P	287.56	01/05/2024
QQQ	C/P	288.78	01/05/2024	QQQ	C/P	288.56	01/05/2024
QQQ	C/P	289.78	01/05/2024	QQQ	C/P	289.56	01/05/2024
QQQ	C/P	290.78	01/05/2024	QQQ	C/P	290.56	01/05/2024
QQQ	C/P	291.78	01/05/2024	QQQ	C/P	291.56	01/05/2024
QQQ	C/P	292.78	01/05/2024	QQQ	C/P	292.56	01/05/2024
QQQ	C/P	293.78	01/05/2024	QQQ	C/P	293.56	01/05/2024
QQQ	C/P	294.78	01/05/2024	QQQ	C/P	294.56	01/05/2024
QQQ	C/P	295.78	01/05/2024	QQQ	C/P	295.56	01/05/2024
QQQ	C/P	296.78	01/05/2024	QQQ	C/P	296.56	01/05/2024
QQQ	C/P	297.78	01/05/2024	QQQ	C/P	297.56	01/05/2024
QQQ	C/P	298.78	01/05/2024	QQQ	C/P	298.56	01/05/2024
QQQ	C/P	299.78	01/05/2024	QQQ	C/P	299.56	01/05/2024
QQQ	C/P	300.78	01/05/2024	QQQ	C/P	300.56	01/05/2024
QQQ	C/P	301.78	01/05/2024	QQQ	C/P	301.56	01/05/2024
QQQ	C/P	302.78	01/05/2024	QQQ	C/P	302.56	01/05/2024
QQQ	C/P	303.78	01/05/2024	QQQ	C/P	303.56	01/05/2024
QQQ	C/P	304.78	01/05/2024	QQQ	C/P	304.56	01/05/2024
QQQ	C/P	305.78	01/05/2024	QQQ	C/P	305.56	01/05/2024
QQQ	C/P	306.78	01/05/2024	QQQ	C/P	306.56	01/05/2024
QQQ	C/P	307.78	01/05/2024	QQQ	C/P	307.56	01/05/2024
QQQ	C/P	308.78	01/05/2024	QQQ	C/P	308.56	01/05/2024
QQQ	C/P	309.78	01/05/2024	QQQ	C/P	309.56	01/05/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	310.78	01/05/2024	QQQ	C/P	310.56	01/05/2024
QQQ	C/P	311.78	01/05/2024	QQQ	C/P	311.56	01/05/2024
QQQ	C/P	312.78	01/05/2024	QQQ	C/P	312.56	01/05/2024
QQQ	C/P	313.78	01/05/2024	QQQ	C/P	313.56	01/05/2024
QQQ	C/P	314.78	01/05/2024	QQQ	C/P	314.56	01/05/2024
QQQ	C/P	315.78	01/05/2024	QQQ	C/P	315.56	01/05/2024
QQQ	C/P	316.78	01/05/2024	QQQ	C/P	316.56	01/05/2024
QQQ	C/P	317.78	01/05/2024	QQQ	C/P	317.56	01/05/2024
QQQ	C/P	318.78	01/05/2024	QQQ	C/P	318.56	01/05/2024
QQQ	C/P	319.78	01/05/2024	QQQ	C/P	319.56	01/05/2024
QQQ	C/P	320.78	01/05/2024	QQQ	C/P	320.56	01/05/2024
QQQ	C/P	321.78	01/05/2024	QQQ	C/P	321.56	01/05/2024
QQQ	C/P	322.78	01/05/2024	QQQ	C/P	322.56	01/05/2024
QQQ	C/P	323.78	01/05/2024	QQQ	C/P	323.56	01/05/2024
QQQ	C/P	324.78	01/05/2024	QQQ	C/P	324.56	01/05/2024
QQQ	C/P	325.78	01/05/2024	QQQ	C/P	325.56	01/05/2024
QQQ	C/P	326.78	01/05/2024	QQQ	C/P	326.56	01/05/2024
QQQ	C/P	327.78	01/05/2024	QQQ	C/P	327.56	01/05/2024
QQQ	C/P	328.78	01/05/2024	QQQ	C/P	328.56	01/05/2024
QQQ	C/P	329.78	01/05/2024	QQQ	C/P	329.56	01/05/2024
QQQ	C/P	330.78	01/05/2024	QQQ	C/P	330.56	01/05/2024
QQQ	C/P	331.78	01/05/2024	QQQ	C/P	331.56	01/05/2024
QQQ	C/P	332.78	01/05/2024	QQQ	C/P	332.56	01/05/2024
QQQ	C/P	333.78	01/05/2024	QQQ	C/P	333.56	01/05/2024
QQQ	C/P	334.78	01/05/2024	QQQ	C/P	334.56	01/05/2024
QQQ	C/P	335.78	01/05/2024	QQQ	C/P	335.56	01/05/2024
QQQ	C/P	336.78	01/05/2024	QQQ	C/P	336.56	01/05/2024
QQQ	C/P	337.78	01/05/2024	QQQ	C/P	337.56	01/05/2024
QQQ	C/P	338.78	01/05/2024	QQQ	C/P	338.56	01/05/2024
QQQ	C/P	339.78	01/05/2024	QQQ	C/P	339.56	01/05/2024
QQQ	C/P	340.78	01/05/2024	QQQ	C/P	340.56	01/05/2024
QQQ	C/P	341.78	01/05/2024	QQQ	C/P	341.56	01/05/2024
QQQ	C/P	342.78	01/05/2024	QQQ	C/P	342.56	01/05/2024
QQQ	C/P	343.78	01/05/2024	QQQ	C/P	343.56	01/05/2024
QQQ	C/P	344.78	01/05/2024	QQQ	C/P	344.56	01/05/2024
QQQ	C/P	345.78	01/05/2024	QQQ	C/P	345.56	01/05/2024
QQQ	C/P	346.78	01/05/2024	QQQ	C/P	346.56	01/05/2024
QQQ	C/P	347.78	01/05/2024	QQQ	C/P	347.56	01/05/2024
QQQ	C/P	348.78	01/05/2024	QQQ	C/P	348.56	01/05/2024
QQQ	C/P	349.78	01/05/2024	QQQ	C/P	349.56	01/05/2024
QQQ	C/P	350.78	01/05/2024	QQQ	C/P	350.56	01/05/2024
QQQ	C/P	351.78	01/05/2024	QQQ	C/P	351.56	01/05/2024
QQQ	C/P	352.78	01/05/2024	QQQ	C/P	352.56	01/05/2024
QQQ	C/P	353.78	01/05/2024	QQQ	C/P	353.56	01/05/2024
QQQ	C/P	354.78	01/05/2024	QQQ	C/P	354.56	01/05/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	355.78	01/05/2024	QQQ	C/P	355.56	01/05/2024
QQQ	C/P	356.78	01/05/2024	QQQ	C/P	356.56	01/05/2024
QQQ	C/P	357.78	01/05/2024	QQQ	C/P	357.56	01/05/2024
QQQ	C/P	358.78	01/05/2024	QQQ	C/P	358.56	01/05/2024
QQQ	C/P	359.78	01/05/2024	QQQ	C/P	359.56	01/05/2024
QQQ	C/P	360.78	01/05/2024	QQQ	C/P	360.56	01/05/2024
QQQ	C/P	361.78	01/05/2024	QQQ	C/P	361.56	01/05/2024
QQQ	C/P	362.78	01/05/2024	QQQ	C/P	362.56	01/05/2024
QQQ	C/P	363.78	01/05/2024	QQQ	C/P	363.56	01/05/2024
QQQ	C/P	364.78	01/05/2024	QQQ	C/P	364.56	01/05/2024
QQQ	C/P	365.78	01/05/2024	QQQ	C/P	365.56	01/05/2024
QQQ	C/P	366.78	01/05/2024	QQQ	C/P	366.56	01/05/2024
QQQ	C/P	367.78	01/05/2024	QQQ	C/P	367.56	01/05/2024
QQQ	C/P	368.78	01/05/2024	QQQ	C/P	368.56	01/05/2024
QQQ	C/P	369.78	01/05/2024	QQQ	C/P	369.56	01/05/2024
QQQ	C/P	370.78	01/05/2024	QQQ	C/P	370.56	01/05/2024
QQQ	C/P	371.78	01/05/2024	QQQ	C/P	371.56	01/05/2024
QQQ	C/P	372.78	01/05/2024	QQQ	C/P	372.56	01/05/2024
QQQ	C/P	373.78	01/05/2024	QQQ	C/P	373.56	01/05/2024
QQQ	C/P	374.78	01/05/2024	QQQ	C/P	374.56	01/05/2024
QQQ	C/P	375.78	01/05/2024	QQQ	C/P	375.56	01/05/2024
QQQ	C/P	376.78	01/05/2024	QQQ	C/P	376.56	01/05/2024
QQQ	C/P	377.28	01/05/2024	QQQ	C/P	377.06	01/05/2024
QQQ	C/P	377.78	01/05/2024	QQQ	C/P	377.56	01/05/2024
QQQ	C/P	378.78	01/05/2024	QQQ	C/P	378.56	01/05/2024
QQQ	C/P	379.78	01/05/2024	QQQ	C/P	379.56	01/05/2024
QQQ	C/P	380.78	01/05/2024	QQQ	C/P	380.56	01/05/2024
QQQ	C/P	381.78	01/05/2024	QQQ	C/P	381.56	01/05/2024
QQQ	C/P	382.28	01/05/2024	QQQ	C/P	382.06	01/05/2024
QQQ	C/P	382.78	01/05/2024	QQQ	C/P	382.56	01/05/2024
QQQ	C/P	383.78	01/05/2024	QQQ	C/P	383.56	01/05/2024
QQQ	C/P	384.78	01/05/2024	QQQ	C/P	384.56	01/05/2024
QQQ	C/P	385.78	01/05/2024	QQQ	C/P	385.56	01/05/2024
QQQ	C/P	386.78	01/05/2024	QQQ	C/P	386.56	01/05/2024
QQQ	C/P	387.28	01/05/2024	QQQ	C/P	387.06	01/05/2024
QQQ	C/P	387.78	01/05/2024	QQQ	C/P	387.56	01/05/2024
QQQ	C/P	388.78	01/05/2024	QQQ	C/P	388.56	01/05/2024
QQQ	C/P	389.78	01/05/2024	QQQ	C/P	389.56	01/05/2024
QQQ	C/P	390.78	01/05/2024	QQQ	C/P	390.56	01/05/2024
QQQ	C/P	391.78	01/05/2024	QQQ	C/P	391.56	01/05/2024
QQQ	C/P	392.28	01/05/2024	QQQ	C/P	392.06	01/05/2024
QQQ	C/P	392.78	01/05/2024	QQQ	C/P	392.56	01/05/2024
QQQ	C/P	393.78	01/05/2024	QQQ	C/P	393.56	01/05/2024
QQQ	C/P	394.78	01/05/2024	QQQ	C/P	394.56	01/05/2024
QQQ	C/P	395.78	01/05/2024	QQQ	C/P	395.56	01/05/2024



Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	396.78	01/05/2024	QQQ	C/P	396.56	01/05/2024
QQQ	C/P	397.28	01/05/2024	QQQ	C/P	397.06	01/05/2024
QQQ	C/P	397.78	01/05/2024	QQQ	C/P	397.56	01/05/2024
QQQ	C/P	398.78	01/05/2024	QQQ	C/P	398.56	01/05/2024
QQQ	C/P	399.78	01/05/2024	QQQ	C/P	399.56	01/05/2024
QQQ	C/P	400.78	01/05/2024	QQQ	C/P	400.56	01/05/2024
QQQ	C/P	401.78	01/05/2024	QQQ	C/P	401.56	01/05/2024
QQQ	C/P	402.78	01/05/2024	QQQ	C/P	402.56	01/05/2024
QQQ	C/P	403.78	01/05/2024	QQQ	C/P	403.56	01/05/2024
QQQ	C/P	404.78	01/05/2024	QQQ	C/P	404.56	01/05/2024
QQQ	C/P	405.78	01/05/2024	QQQ	C/P	405.56	01/05/2024
QQQ	C/P	406.78	01/05/2024	QQQ	C/P	406.56	01/05/2024
QQQ	C/P	407.78	01/05/2024	QQQ	C/P	407.56	01/05/2024
QQQ	C/P	408.78	01/05/2024	QQQ	C/P	408.56	01/05/2024
QQQ	C/P	409.78	01/05/2024	QQQ	C/P	409.56	01/05/2024
QQQ	C/P	410.78	01/05/2024	QQQ	C/P	410.56	01/05/2024
QQQ	C/P	411.78	01/05/2024	QQQ	C/P	411.56	01/05/2024
QQQ	C/P	412.78	01/05/2024	QQQ	C/P	412.56	01/05/2024
QQQ	C/P	413.78	01/05/2024	QQQ	C/P	413.56	01/05/2024
QQQ	C/P	414.78	01/05/2024	QQQ	C/P	414.56	01/05/2024
QQQ	C/P	415.78	01/05/2024	QQQ	C/P	415.56	01/05/2024
QQQ	C/P	416.78	01/05/2024	QQQ	C/P	416.56	01/05/2024
QQQ	C/P	417.78	01/05/2024	QQQ	C/P	417.56	01/05/2024
QQQ	C/P	418.78	01/05/2024	QQQ	C/P	418.56	01/05/2024
QQQ	C/P	419.78	01/05/2024	QQQ	C/P	419.56	01/05/2024
QQQ	C/P	420.78	01/05/2024	QQQ	C/P	420.56	01/05/2024
QQQ	C/P	421.78	01/05/2024	QQQ	C/P	421.56	01/05/2024
QQQ	C/P	422.78	01/05/2024	QQQ	C/P	422.56	01/05/2024
QQQ	C/P	423.78	01/05/2024	QQQ	C/P	423.56	01/05/2024
QQQ	C/P	424.78	01/05/2024	QQQ	C/P	424.56	01/05/2024
QQQ	C/P	425.78	01/05/2024	QQQ	C/P	425.56	01/05/2024
QQQ	C/P	426.78	01/05/2024	QQQ	C/P	426.56	01/05/2024
QQQ	C/P	427.78	01/05/2024	QQQ	C/P	427.56	01/05/2024
QQQ	C/P	428.78	01/05/2024	QQQ	C/P	428.56	01/05/2024
QQQ	C/P	429.78	01/05/2024	QQQ	C/P	429.56	01/05/2024
QQQ	C/P	430.78	01/05/2024	QQQ	C/P	430.56	01/05/2024
QQQ	C/P	431.78	01/05/2024	QQQ	C/P	431.56	01/05/2024
QQQ	C/P	432.78	01/05/2024	QQQ	C/P	432.56	01/05/2024
QQQ	C/P	433.78	01/05/2024	QQQ	C/P	433.56	01/05/2024
QQQ	C/P	434.78	01/05/2024	QQQ	C/P	434.56	01/05/2024
QQQ	C/P	439.78	01/05/2024	QQQ	C/P	439.56	01/05/2024
QQQ	C/P	444.78	01/05/2024	QQQ	C/P	444.56	01/05/2024
QQQ	C/P	449.78	01/05/2024	QQQ	C/P	449.56	01/05/2024
QQQ	C/P	454.78	01/05/2024	QQQ	C/P	454.56	01/05/2024
QQQ	C/P	459.78	01/05/2024	QQQ	C/P	459.56	01/05/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	464.78	01/05/2024	QQQ	C/P	464.56	01/05/2024
QQQ	C/P	469.78	01/05/2024	QQQ	C/P	469.56	01/05/2024
QQQ	C/P	474.78	01/05/2024	QQQ	C/P	474.56	01/05/2024
QQQ	C/P	479.78	01/05/2024	QQQ	C/P	479.56	01/05/2024
QQQ	C/P	484.78	01/05/2024	QQQ	C/P	484.56	01/05/2024
QQQ	C/P	489.78	01/05/2024	QQQ	C/P	489.56	01/05/2024
QQQ	C/P	359.78	01/08/2024	QQQ	C/P	359.56	01/08/2024
QQQ	C/P	369.78	01/08/2024	QQQ	C/P	369.56	01/08/2024
QQQ	C/P	379.78	01/08/2024	QQQ	C/P	379.56	01/08/2024
QQQ	C/P	389.78	01/08/2024	QQQ	C/P	389.56	01/08/2024
QQQ	C/P	397.78	01/08/2024	QQQ	C/P	397.56	01/08/2024
QQQ	C/P	398.78	01/08/2024	QQQ	C/P	398.56	01/08/2024
QQQ	C/P	399.78	01/08/2024	QQQ	C/P	399.56	01/08/2024
QQQ	C/P	400.78	01/08/2024	QQQ	C/P	400.56	01/08/2024
QQQ	C/P	401.78	01/08/2024	QQQ	C/P	401.56	01/08/2024
QQQ	C/P	402.78	01/08/2024	QQQ	C/P	402.56	01/08/2024
QQQ	C/P	403.78	01/08/2024	QQQ	C/P	403.56	01/08/2024
QQQ	C/P	404.78	01/08/2024	QQQ	C/P	404.56	01/08/2024
QQQ	C/P	405.78	01/08/2024	QQQ	C/P	405.56	01/08/2024
QQQ	C/P	406.78	01/08/2024	QQQ	C/P	406.56	01/08/2024
QQQ	C/P	407.78	01/08/2024	QQQ	C/P	407.56	01/08/2024
QQQ	C/P	408.78	01/08/2024	QQQ	C/P	408.56	01/08/2024
QQQ	C/P	409.78	01/08/2024	QQQ	C/P	409.56	01/08/2024
QQQ	C/P	410.78	01/08/2024	QQQ	C/P	410.56	01/08/2024
QQQ	C/P	411.78	01/08/2024	QQQ	C/P	411.56	01/08/2024
QQQ	C/P	412.78	01/08/2024	QQQ	C/P	412.56	01/08/2024
QQQ	C/P	413.78	01/08/2024	QQQ	C/P	413.56	01/08/2024
QQQ	C/P	414.78	01/08/2024	QQQ	C/P	414.56	01/08/2024
QQQ	C/P	415.78	01/08/2024	QQQ	C/P	415.56	01/08/2024
QQQ	C/P	416.78	01/08/2024	QQQ	C/P	416.56	01/08/2024
QQQ	C/P	417.78	01/08/2024	QQQ	C/P	417.56	01/08/2024
QQQ	C/P	419.78	01/08/2024	QQQ	C/P	419.56	01/08/2024
QQQ	C/P	429.78	01/08/2024	QQQ	C/P	429.56	01/08/2024
QQQ	C/P	439.78	01/08/2024	QQQ	C/P	439.56	01/08/2024
QQQ	C/P	449.78	01/08/2024	QQQ	C/P	449.56	01/08/2024
QQQ	C/P	459.78	01/08/2024	QQQ	C/P	459.56	01/08/2024
QQQ	C/P	359.78	01/09/2024	QQQ	C/P	359.56	01/09/2024
QQQ	C/P	369.78	01/09/2024	QQQ	C/P	369.56	01/09/2024
QQQ	C/P	379.78	01/09/2024	QQQ	C/P	379.56	01/09/2024
QQQ	C/P	389.78	01/09/2024	QQQ	C/P	389.56	01/09/2024
QQQ	C/P	397.78	01/09/2024	QQQ	C/P	397.56	01/09/2024
QQQ	C/P	398.78	01/09/2024	QQQ	C/P	398.56	01/09/2024
QQQ	C/P	399.78	01/09/2024	QQQ	C/P	399.56	01/09/2024
QQQ	C/P	400.78	01/09/2024	QQQ	C/P	400.56	01/09/2024
QQQ	C/P	401.78	01/09/2024	QQQ	C/P	401.56	01/09/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	402.78	01/09/2024	QQQ	C/P	402.56	01/09/2024
QQQ	C/P	403.78	01/09/2024	QQQ	C/P	403.56	01/09/2024
QQQ	C/P	404.78	01/09/2024	QQQ	C/P	404.56	01/09/2024
QQQ	C/P	405.78	01/09/2024	QQQ	C/P	405.56	01/09/2024
QQQ	C/P	406.78	01/09/2024	QQQ	C/P	406.56	01/09/2024
QQQ	C/P	407.78	01/09/2024	QQQ	C/P	407.56	01/09/2024
QQQ	C/P	408.78	01/09/2024	QQQ	C/P	408.56	01/09/2024
QQQ	C/P	409.78	01/09/2024	QQQ	C/P	409.56	01/09/2024
QQQ	C/P	410.78	01/09/2024	QQQ	C/P	410.56	01/09/2024
QQQ	C/P	411.78	01/09/2024	QQQ	C/P	411.56	01/09/2024
QQQ	C/P	412.78	01/09/2024	QQQ	C/P	412.56	01/09/2024
QQQ	C/P	413.78	01/09/2024	QQQ	C/P	413.56	01/09/2024
QQQ	C/P	414.78	01/09/2024	QQQ	C/P	414.56	01/09/2024
QQQ	C/P	415.78	01/09/2024	QQQ	C/P	415.56	01/09/2024
QQQ	C/P	416.78	01/09/2024	QQQ	C/P	416.56	01/09/2024
QQQ	C/P	417.78	01/09/2024	QQQ	C/P	417.56	01/09/2024
QQQ	C/P	419.78	01/09/2024	QQQ	C/P	419.56	01/09/2024
QQQ	C/P	429.78	01/09/2024	QQQ	C/P	429.56	01/09/2024
QQQ	C/P	439.78	01/09/2024	QQQ	C/P	439.56	01/09/2024
QQQ	C/P	449.78	01/09/2024	QQQ	C/P	449.56	01/09/2024
QQQ	C/P	459.78	01/09/2024	QQQ	C/P	459.56	01/09/2024
QQQ	C/P	284.78	01/12/2024	QQQ	C/P	284.56	01/12/2024
QQQ	C/P	289.78	01/12/2024	QQQ	C/P	289.56	01/12/2024
QQQ	C/P	294.78	01/12/2024	QQQ	C/P	294.56	01/12/2024
QQQ	C/P	299.78	01/12/2024	QQQ	C/P	299.56	01/12/2024
QQQ	C/P	304.78	01/12/2024	QQQ	C/P	304.56	01/12/2024
QQQ	C/P	309.78	01/12/2024	QQQ	C/P	309.56	01/12/2024
QQQ	C/P	314.78	01/12/2024	QQQ	C/P	314.56	01/12/2024
QQQ	C/P	319.78	01/12/2024	QQQ	C/P	319.56	01/12/2024
QQQ	C/P	324.78	01/12/2024	QQQ	C/P	324.56	01/12/2024
QQQ	C/P	329.78	01/12/2024	QQQ	C/P	329.56	01/12/2024
QQQ	C/P	334.78	01/12/2024	QQQ	C/P	334.56	01/12/2024
QQQ	C/P	339.78	01/12/2024	QQQ	C/P	339.56	01/12/2024
QQQ	C/P	344.78	01/12/2024	QQQ	C/P	344.56	01/12/2024
QQQ	C/P	349.78	01/12/2024	QQQ	C/P	349.56	01/12/2024
QQQ	C/P	354.78	01/12/2024	QQQ	C/P	354.56	01/12/2024
QQQ	C/P	359.78	01/12/2024	QQQ	C/P	359.56	01/12/2024
QQQ	C/P	361.78	01/12/2024	QQQ	C/P	361.56	01/12/2024
QQQ	C/P	362.78	01/12/2024	QQQ	C/P	362.56	01/12/2024
QQQ	C/P	363.78	01/12/2024	QQQ	C/P	363.56	01/12/2024
QQQ	C/P	364.78	01/12/2024	QQQ	C/P	364.56	01/12/2024
QQQ	C/P	365.78	01/12/2024	QQQ	C/P	365.56	01/12/2024
QQQ	C/P	366.78	01/12/2024	QQQ	C/P	366.56	01/12/2024
QQQ	C/P	367.78	01/12/2024	QQQ	C/P	367.56	01/12/2024
QQQ	C/P	368.78	01/12/2024	QQQ	C/P	368.56	01/12/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	369.78	01/12/2024	QQQ	C/P	369.56	01/12/2024
QQQ	C/P	370.78	01/12/2024	QQQ	C/P	370.56	01/12/2024
QQQ	C/P	371.78	01/12/2024	QQQ	C/P	371.56	01/12/2024
QQQ	C/P	372.78	01/12/2024	QQQ	C/P	372.56	01/12/2024
QQQ	C/P	373.78	01/12/2024	QQQ	C/P	373.56	01/12/2024
QQQ	C/P	374.78	01/12/2024	QQQ	C/P	374.56	01/12/2024
QQQ	C/P	375.78	01/12/2024	QQQ	C/P	375.56	01/12/2024
QQQ	C/P	376.78	01/12/2024	QQQ	C/P	376.56	01/12/2024
QQQ	C/P	377.28	01/12/2024	QQQ	C/P	377.06	01/12/2024
QQQ	C/P	377.78	01/12/2024	QQQ	C/P	377.56	01/12/2024
QQQ	C/P	378.78	01/12/2024	QQQ	C/P	378.56	01/12/2024
QQQ	C/P	379.78	01/12/2024	QQQ	C/P	379.56	01/12/2024
QQQ	C/P	380.78	01/12/2024	QQQ	C/P	380.56	01/12/2024
QQQ	C/P	381.78	01/12/2024	QQQ	C/P	381.56	01/12/2024
QQQ	C/P	382.28	01/12/2024	QQQ	C/P	382.06	01/12/2024
QQQ	C/P	382.78	01/12/2024	QQQ	C/P	382.56	01/12/2024
QQQ	C/P	383.78	01/12/2024	QQQ	C/P	383.56	01/12/2024
QQQ	C/P	384.78	01/12/2024	QQQ	C/P	384.56	01/12/2024
QQQ	C/P	385.78	01/12/2024	QQQ	C/P	385.56	01/12/2024
QQQ	C/P	386.78	01/12/2024	QQQ	C/P	386.56	01/12/2024
QQQ	C/P	387.28	01/12/2024	QQQ	C/P	387.06	01/12/2024
QQQ	C/P	387.78	01/12/2024	QQQ	C/P	387.56	01/12/2024
QQQ	C/P	388.78	01/12/2024	QQQ	C/P	388.56	01/12/2024
QQQ	C/P	389.78	01/12/2024	QQQ	C/P	389.56	01/12/2024
QQQ	C/P	390.78	01/12/2024	QQQ	C/P	390.56	01/12/2024
QQQ	C/P	391.78	01/12/2024	QQQ	C/P	391.56	01/12/2024
QQQ	C/P	392.28	01/12/2024	QQQ	C/P	392.06	01/12/2024
QQQ	C/P	392.78	01/12/2024	QQQ	C/P	392.56	01/12/2024
QQQ	C/P	393.78	01/12/2024	QQQ	C/P	393.56	01/12/2024
QQQ	C/P	394.78	01/12/2024	QQQ	C/P	394.56	01/12/2024
QQQ	C/P	395.78	01/12/2024	QQQ	C/P	395.56	01/12/2024
QQQ	C/P	396.78	01/12/2024	QQQ	C/P	396.56	01/12/2024
QQQ	C/P	397.28	01/12/2024	QQQ	C/P	397.06	01/12/2024
QQQ	C/P	397.78	01/12/2024	QQQ	C/P	397.56	01/12/2024
QQQ	C/P	398.78	01/12/2024	QQQ	C/P	398.56	01/12/2024
QQQ	C/P	399.78	01/12/2024	QQQ	C/P	399.56	01/12/2024
QQQ	C/P	400.78	01/12/2024	QQQ	C/P	400.56	01/12/2024
QQQ	C/P	401.78	01/12/2024	QQQ	C/P	401.56	01/12/2024
QQQ	C/P	402.28	01/12/2024	QQQ	C/P	402.06	01/12/2024
QQQ	C/P	402.78	01/12/2024	QQQ	C/P	402.56	01/12/2024
QQQ	C/P	403.78	01/12/2024	QQQ	C/P	403.56	01/12/2024
QQQ	C/P	404.78	01/12/2024	QQQ	C/P	404.56	01/12/2024
QQQ	C/P	405.78	01/12/2024	QQQ	C/P	405.56	01/12/2024
QQQ	C/P	406.78	01/12/2024	QQQ	C/P	406.56	01/12/2024
QQQ	C/P	407.78	01/12/2024	QQQ	C/P	407.56	01/12/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	408.78	01/12/2024	QQQ	C/P	408.56	01/12/2024
QQQ	C/P	409.78	01/12/2024	QQQ	C/P	409.56	01/12/2024
QQQ	C/P	410.78	01/12/2024	QQQ	C/P	410.56	01/12/2024
QQQ	C/P	411.78	01/12/2024	QQQ	C/P	411.56	01/12/2024
QQQ	C/P	412.78	01/12/2024	QQQ	C/P	412.56	01/12/2024
QQQ	C/P	413.78	01/12/2024	QQQ	C/P	413.56	01/12/2024
QQQ	C/P	414.78	01/12/2024	QQQ	C/P	414.56	01/12/2024
QQQ	C/P	415.78	01/12/2024	QQQ	C/P	415.56	01/12/2024
QQQ	C/P	416.78	01/12/2024	QQQ	C/P	416.56	01/12/2024
QQQ	C/P	417.78	01/12/2024	QQQ	C/P	417.56	01/12/2024
QQQ	C/P	418.78	01/12/2024	QQQ	C/P	418.56	01/12/2024
QQQ	C/P	419.78	01/12/2024	QQQ	C/P	419.56	01/12/2024
QQQ	C/P	420.78	01/12/2024	QQQ	C/P	420.56	01/12/2024
QQQ	C/P	421.78	01/12/2024	QQQ	C/P	421.56	01/12/2024
QQQ	C/P	422.28	01/12/2024	QQQ	C/P	422.06	01/12/2024
QQQ	C/P	422.78	01/12/2024	QQQ	C/P	422.56	01/12/2024
QQQ	C/P	423.78	01/12/2024	QQQ	C/P	423.56	01/12/2024
QQQ	C/P	424.78	01/12/2024	QQQ	C/P	424.56	01/12/2024
QQQ	C/P	425.78	01/12/2024	QQQ	C/P	425.56	01/12/2024
QQQ	C/P	426.78	01/12/2024	QQQ	C/P	426.56	01/12/2024
QQQ	C/P	427.78	01/12/2024	QQQ	C/P	427.56	01/12/2024
QQQ	C/P	428.78	01/12/2024	QQQ	C/P	428.56	01/12/2024
QQQ	C/P	429.78	01/12/2024	QQQ	C/P	429.56	01/12/2024
QQQ	C/P	430.78	01/12/2024	QQQ	C/P	430.56	01/12/2024
QQQ	C/P	431.78	01/12/2024	QQQ	C/P	431.56	01/12/2024
QQQ	C/P	432.78	01/12/2024	QQQ	C/P	432.56	01/12/2024
QQQ	C/P	433.78	01/12/2024	QQQ	C/P	433.56	01/12/2024
QQQ	C/P	434.78	01/12/2024	QQQ	C/P	434.56	01/12/2024
QQQ	C/P	439.78	01/12/2024	QQQ	C/P	439.56	01/12/2024
QQQ	C/P	444.78	01/12/2024	QQQ	C/P	444.56	01/12/2024
QQQ	C/P	449.78	01/12/2024	QQQ	C/P	449.56	01/12/2024
QQQ	C/P	454.78	01/12/2024	QQQ	C/P	454.56	01/12/2024
QQQ	C/P	459.78	01/12/2024	QQQ	C/P	459.56	01/12/2024
QQQ	C/P	464.78	01/12/2024	QQQ	C/P	464.56	01/12/2024
QQQ	C/P	469.78	01/12/2024	QQQ	C/P	469.56	01/12/2024
QQQ	C/P	129.78	01/19/2024	QQQ	C/P	129.56	01/19/2024
QQQ	C/P	134.78	01/19/2024	QQQ	C/P	134.56	01/19/2024
QQQ	C/P	139.78	01/19/2024	QQQ	C/P	139.56	01/19/2024
QQQ	C/P	144.78	01/19/2024	QQQ	C/P	144.56	01/19/2024
QQQ	C/P	149.78	01/19/2024	QQQ	C/P	149.56	01/19/2024
QQQ	C/P	154.78	01/19/2024	QQQ	C/P	154.56	01/19/2024
QQQ	C/P	159.78	01/19/2024	QQQ	C/P	159.56	01/19/2024
QQQ	C/P	164.78	01/19/2024	QQQ	C/P	164.56	01/19/2024
QQQ	C/P	169.78	01/19/2024	QQQ	C/P	169.56	01/19/2024
QQQ	C/P	174.78	01/19/2024	QQQ	C/P	174.56	01/19/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	179.78	01/19/2024	QQQ	C/P	179.56	01/19/2024
QQQ	C/P	184.78	01/19/2024	QQQ	C/P	184.56	01/19/2024
QQQ	C/P	189.78	01/19/2024	QQQ	C/P	189.56	01/19/2024
QQQ	C/P	194.78	01/19/2024	QQQ	C/P	194.56	01/19/2024
QQQ	C/P	199.78	01/19/2024	QQQ	C/P	199.56	01/19/2024
QQQ	C/P	204.78	01/19/2024	QQQ	C/P	204.56	01/19/2024
QQQ	C/P	209.78	01/19/2024	QQQ	C/P	209.56	01/19/2024
QQQ	C/P	214.78	01/19/2024	QQQ	C/P	214.56	01/19/2024
QQQ	C/P	219.78	01/19/2024	QQQ	C/P	219.56	01/19/2024
QQQ	C/P	224.78	01/19/2024	QQQ	C/P	224.56	01/19/2024
QQQ	C/P	229.78	01/19/2024	QQQ	C/P	229.56	01/19/2024
QQQ	C/P	234.78	01/19/2024	QQQ	C/P	234.56	01/19/2024
QQQ	C/P	239.78	01/19/2024	QQQ	C/P	239.56	01/19/2024
QQQ	C/P	244.78	01/19/2024	QQQ	C/P	244.56	01/19/2024
QQQ	C/P	249.78	01/19/2024	QQQ	C/P	249.56	01/19/2024
QQQ	C/P	254.78	01/19/2024	QQQ	C/P	254.56	01/19/2024
QQQ	C/P	259.78	01/19/2024	QQQ	C/P	259.56	01/19/2024
QQQ	C/P	264.78	01/19/2024	QQQ	C/P	264.56	01/19/2024
QQQ	C/P	269.78	01/19/2024	QQQ	C/P	269.56	01/19/2024
QQQ	C/P	274.78	01/19/2024	QQQ	C/P	274.56	01/19/2024
QQQ	C/P	279.78	01/19/2024	QQQ	C/P	279.56	01/19/2024
QQQ	C/P	284.78	01/19/2024	QQQ	C/P	284.56	01/19/2024
QQQ	C/P	289.78	01/19/2024	QQQ	C/P	289.56	01/19/2024
QQQ	C/P	294.78	01/19/2024	QQQ	C/P	294.56	01/19/2024
QQQ	C/P	299.78	01/19/2024	QQQ	C/P	299.56	01/19/2024
QQQ	C/P	304.78	01/19/2024	QQQ	C/P	304.56	01/19/2024
QQQ	C/P	309.78	01/19/2024	QQQ	C/P	309.56	01/19/2024
QQQ	C/P	314.78	01/19/2024	QQQ	C/P	314.56	01/19/2024
QQQ	C/P	319.78	01/19/2024	QQQ	C/P	319.56	01/19/2024
QQQ	C/P	321.78	01/19/2024	QQQ	C/P	321.56	01/19/2024
QQQ	C/P	323.78	01/19/2024	QQQ	C/P	323.56	01/19/2024
QQQ	C/P	324.78	01/19/2024	QQQ	C/P	324.56	01/19/2024
QQQ	C/P	325.78	01/19/2024	QQQ	C/P	325.56	01/19/2024
QQQ	C/P	327.78	01/19/2024	QQQ	C/P	327.56	01/19/2024
QQQ	C/P	329.78	01/19/2024	QQQ	C/P	329.56	01/19/2024
QQQ	C/P	331.78	01/19/2024	QQQ	C/P	331.56	01/19/2024
QQQ	C/P	333.78	01/19/2024	QQQ	C/P	333.56	01/19/2024
QQQ	C/P	334.78	01/19/2024	QQQ	C/P	334.56	01/19/2024
QQQ	C/P	335.78	01/19/2024	QQQ	C/P	335.56	01/19/2024
QQQ	C/P	337.78	01/19/2024	QQQ	C/P	337.56	01/19/2024
QQQ	C/P	339.78	01/19/2024	QQQ	C/P	339.56	01/19/2024
QQQ	C/P	341.78	01/19/2024	QQQ	C/P	341.56	01/19/2024
QQQ	C/P	343.78	01/19/2024	QQQ	C/P	343.56	01/19/2024
QQQ	C/P	344.78	01/19/2024	QQQ	C/P	344.56	01/19/2024
QQQ	C/P	345.78	01/19/2024	QQQ	C/P	345.56	01/19/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	347.78	01/19/2024	QQQ	C/P	347.56	01/19/2024
QQQ	C/P	349.78	01/19/2024	QQQ	C/P	349.56	01/19/2024
QQQ	C/P	351.78	01/19/2024	QQQ	C/P	351.56	01/19/2024
QQQ	C/P	353.78	01/19/2024	QQQ	C/P	353.56	01/19/2024
QQQ	C/P	354.78	01/19/2024	QQQ	C/P	354.56	01/19/2024
QQQ	C/P	355.78	01/19/2024	QQQ	C/P	355.56	01/19/2024
QQQ	C/P	357.78	01/19/2024	QQQ	C/P	357.56	01/19/2024
QQQ	C/P	359.78	01/19/2024	QQQ	C/P	359.56	01/19/2024
QQQ	C/P	360.78	01/19/2024	QQQ	C/P	360.56	01/19/2024
QQQ	C/P	361.78	01/19/2024	QQQ	C/P	361.56	01/19/2024
QQQ	C/P	362.78	01/19/2024	QQQ	C/P	362.56	01/19/2024
QQQ	C/P	363.78	01/19/2024	QQQ	C/P	363.56	01/19/2024
QQQ	C/P	364.78	01/19/2024	QQQ	C/P	364.56	01/19/2024
QQQ	C/P	365.78	01/19/2024	QQQ	C/P	365.56	01/19/2024
QQQ	C/P	366.78	01/19/2024	QQQ	C/P	366.56	01/19/2024
QQQ	C/P	367.78	01/19/2024	QQQ	C/P	367.56	01/19/2024
QQQ	C/P	368.78	01/19/2024	QQQ	C/P	368.56	01/19/2024
QQQ	C/P	369.78	01/19/2024	QQQ	C/P	369.56	01/19/2024
QQQ	C/P	370.78	01/19/2024	QQQ	C/P	370.56	01/19/2024
QQQ	C/P	371.78	01/19/2024	QQQ	C/P	371.56	01/19/2024
QQQ	C/P	372.78	01/19/2024	QQQ	C/P	372.56	01/19/2024
QQQ	C/P	373.78	01/19/2024	QQQ	C/P	373.56	01/19/2024
QQQ	C/P	374.78	01/19/2024	QQQ	C/P	374.56	01/19/2024
QQQ	C/P	375.78	01/19/2024	QQQ	C/P	375.56	01/19/2024
QQQ	C/P	376.78	01/19/2024	QQQ	C/P	376.56	01/19/2024
QQQ	C/P	377.78	01/19/2024	QQQ	C/P	377.56	01/19/2024
QQQ	C/P	378.78	01/19/2024	QQQ	C/P	378.56	01/19/2024
QQQ	C/P	379.78	01/19/2024	QQQ	C/P	379.56	01/19/2024
QQQ	C/P	380.78	01/19/2024	QQQ	C/P	380.56	01/19/2024
QQQ	C/P	381.78	01/19/2024	QQQ	C/P	381.56	01/19/2024
QQQ	C/P	382.78	01/19/2024	QQQ	C/P	382.56	01/19/2024
QQQ	C/P	383.78	01/19/2024	QQQ	C/P	383.56	01/19/2024
QQQ	C/P	384.78	01/19/2024	QQQ	C/P	384.56	01/19/2024
QQQ	C/P	385.78	01/19/2024	QQQ	C/P	385.56	01/19/2024
QQQ	C/P	386.78	01/19/2024	QQQ	C/P	386.56	01/19/2024
QQQ	C/P	387.78	01/19/2024	QQQ	C/P	387.56	01/19/2024
QQQ	C/P	388.78	01/19/2024	QQQ	C/P	388.56	01/19/2024
QQQ	C/P	389.78	01/19/2024	QQQ	C/P	389.56	01/19/2024
QQQ	C/P	390.78	01/19/2024	QQQ	C/P	390.56	01/19/2024
QQQ	C/P	391.78	01/19/2024	QQQ	C/P	391.56	01/19/2024
QQQ	C/P	392.78	01/19/2024	QQQ	C/P	392.56	01/19/2024
QQQ	C/P	393.78	01/19/2024	QQQ	C/P	393.56	01/19/2024
QQQ	C/P	394.78	01/19/2024	QQQ	C/P	394.56	01/19/2024
QQQ	C/P	395.78	01/19/2024	QQQ	C/P	395.56	01/19/2024
QQQ	C/P	396.78	01/19/2024	QQQ	C/P	396.56	01/19/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	397.78	01/19/2024	QQQ	C/P	397.56	01/19/2024
QQQ	C/P	398.78	01/19/2024	QQQ	C/P	398.56	01/19/2024
QQQ	C/P	399.78	01/19/2024	QQQ	C/P	399.56	01/19/2024
QQQ	C/P	400.78	01/19/2024	QQQ	C/P	400.56	01/19/2024
QQQ	C/P	401.78	01/19/2024	QQQ	C/P	401.56	01/19/2024
QQQ	C/P	402.78	01/19/2024	QQQ	C/P	402.56	01/19/2024
QQQ	C/P	403.78	01/19/2024	QQQ	C/P	403.56	01/19/2024
QQQ	C/P	404.78	01/19/2024	QQQ	C/P	404.56	01/19/2024
QQQ	C/P	405.78	01/19/2024	QQQ	C/P	405.56	01/19/2024
QQQ	C/P	406.78	01/19/2024	QQQ	C/P	406.56	01/19/2024
QQQ	C/P	407.78	01/19/2024	QQQ	C/P	407.56	01/19/2024
QQQ	C/P	408.78	01/19/2024	QQQ	C/P	408.56	01/19/2024
QQQ	C/P	409.78	01/19/2024	QQQ	C/P	409.56	01/19/2024
QQQ	C/P	410.78	01/19/2024	QQQ	C/P	410.56	01/19/2024
QQQ	C/P	411.78	01/19/2024	QQQ	C/P	411.56	01/19/2024
QQQ	C/P	412.78	01/19/2024	QQQ	C/P	412.56	01/19/2024
QQQ	C/P	413.78	01/19/2024	QQQ	C/P	413.56	01/19/2024
QQQ	C/P	414.78	01/19/2024	QQQ	C/P	414.56	01/19/2024
QQQ	C/P	415.78	01/19/2024	QQQ	C/P	415.56	01/19/2024
QQQ	C/P	416.78	01/19/2024	QQQ	C/P	416.56	01/19/2024
QQQ	C/P	417.78	01/19/2024	QQQ	C/P	417.56	01/19/2024
QQQ	C/P	418.78	01/19/2024	QQQ	C/P	418.56	01/19/2024
QQQ	C/P	419.78	01/19/2024	QQQ	C/P	419.56	01/19/2024
QQQ	C/P	420.78	01/19/2024	QQQ	C/P	420.56	01/19/2024
QQQ	C/P	421.78	01/19/2024	QQQ	C/P	421.56	01/19/2024
QQQ	C/P	422.78	01/19/2024	QQQ	C/P	422.56	01/19/2024
QQQ	C/P	423.78	01/19/2024	QQQ	C/P	423.56	01/19/2024
QQQ	C/P	424.78	01/19/2024	QQQ	C/P	424.56	01/19/2024
QQQ	C/P	425.78	01/19/2024	QQQ	C/P	425.56	01/19/2024
QQQ	C/P	426.78	01/19/2024	QQQ	C/P	426.56	01/19/2024
QQQ	C/P	427.78	01/19/2024	QQQ	C/P	427.56	01/19/2024
QQQ	C/P	428.78	01/19/2024	QQQ	C/P	428.56	01/19/2024
QQQ	C/P	429.78	01/19/2024	QQQ	C/P	429.56	01/19/2024
QQQ	C/P	430.78	01/19/2024	QQQ	C/P	430.56	01/19/2024
QQQ	C/P	431.78	01/19/2024	QQQ	C/P	431.56	01/19/2024
QQQ	C/P	432.78	01/19/2024	QQQ	C/P	432.56	01/19/2024
QQQ	C/P	433.78	01/19/2024	QQQ	C/P	433.56	01/19/2024
QQQ	C/P	434.78	01/19/2024	QQQ	C/P	434.56	01/19/2024
QQQ	C/P	439.78	01/19/2024	QQQ	C/P	439.56	01/19/2024
QQQ	C/P	444.78	01/19/2024	QQQ	C/P	444.56	01/19/2024
QQQ	C/P	449.78	01/19/2024	QQQ	C/P	449.56	01/19/2024
QQQ	C/P	454.78	01/19/2024	QQQ	C/P	454.56	01/19/2024
QQQ	C/P	459.78	01/19/2024	QQQ	C/P	459.56	01/19/2024
QQQ	C/P	464.78	01/19/2024	QQQ	C/P	464.56	01/19/2024
QQQ	C/P	469.78	01/19/2024	QQQ	C/P	469.56	01/19/2024



Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	474.78	01/19/2024	QQQ	C/P	474.56	01/19/2024
QQQ	C/P	479.78	01/19/2024	QQQ	C/P	479.56	01/19/2024
QQQ	C/P	484.78	01/19/2024	QQQ	C/P	484.56	01/19/2024
QQQ	C/P	489.78	01/19/2024	QQQ	C/P	489.56	01/19/2024
QQQ	C/P	494.78	01/19/2024	QQQ	C/P	494.56	01/19/2024
QQQ	C/P	499.78	01/19/2024	QQQ	C/P	499.56	01/19/2024
QQQ	C/P	504.78	01/19/2024	QQQ	C/P	504.56	01/19/2024
QQQ	C/P	509.78	01/19/2024	QQQ	C/P	509.56	01/19/2024
QQQ	C/P	514.78	01/19/2024	QQQ	C/P	514.56	01/19/2024
QQQ	C/P	519.78	01/19/2024	QQQ	C/P	519.56	01/19/2024
QQQ	C/P	524.78	01/19/2024	QQQ	C/P	524.56	01/19/2024
QQQ	C/P	529.78	01/19/2024	QQQ	C/P	529.56	01/19/2024
QQQ	C/P	534.78	01/19/2024	QQQ	C/P	534.56	01/19/2024
QQQ	C/P	539.78	01/19/2024	QQQ	C/P	539.56	01/19/2024
QQQ	C/P	544.78	01/19/2024	QQQ	C/P	544.56	01/19/2024
QQQ	C/P	549.78	01/19/2024	QQQ	C/P	549.56	01/19/2024
QQQ	C/P	554.78	01/19/2024	QQQ	C/P	554.56	01/19/2024
QQQ	C/P	559.78	01/19/2024	QQQ	C/P	559.56	01/19/2024
QQQ	C/P	564.78	01/19/2024	QQQ	C/P	564.56	01/19/2024
QQQ	C/P	569.78	01/19/2024	QQQ	C/P	569.56	01/19/2024
QQQ	C/P	574.78	01/19/2024	QQQ	C/P	574.56	01/19/2024
QQQ	C/P	579.78	01/19/2024	QQQ	C/P	579.56	01/19/2024
QQQ	C/P	584.78	01/19/2024	QQQ	C/P	584.56	01/19/2024
QQQ	C/P	589.78	01/19/2024	QQQ	C/P	589.56	01/19/2024
QQQ	C/P	594.78	01/19/2024	QQQ	C/P	594.56	01/19/2024
QQQ	C/P	599.78	01/19/2024	QQQ	C/P	599.56	01/19/2024
QQQ	C/P	604.78	01/19/2024	QQQ	C/P	604.56	01/19/2024
QQQ	C/P	609.78	01/19/2024	QQQ	C/P	609.56	01/19/2024
QQQ	C/P	284.78	01/26/2024	QQQ	C/P	284.56	01/26/2024
QQQ	C/P	289.78	01/26/2024	QQQ	C/P	289.56	01/26/2024
QQQ	C/P	294.78	01/26/2024	QQQ	C/P	294.56	01/26/2024
QQQ	C/P	299.78	01/26/2024	QQQ	C/P	299.56	01/26/2024
QQQ	C/P	304.78	01/26/2024	QQQ	C/P	304.56	01/26/2024
QQQ	C/P	309.78	01/26/2024	QQQ	C/P	309.56	01/26/2024
QQQ	C/P	314.78	01/26/2024	QQQ	C/P	314.56	01/26/2024
QQQ	C/P	319.78	01/26/2024	QQQ	C/P	319.56	01/26/2024
QQQ	C/P	324.78	01/26/2024	QQQ	C/P	324.56	01/26/2024
QQQ	C/P	329.78	01/26/2024	QQQ	C/P	329.56	01/26/2024
QQQ	C/P	334.78	01/26/2024	QQQ	C/P	334.56	01/26/2024
QQQ	C/P	339.78	01/26/2024	QQQ	C/P	339.56	01/26/2024
QQQ	C/P	344.78	01/26/2024	QQQ	C/P	344.56	01/26/2024
QQQ	C/P	349.78	01/26/2024	QQQ	C/P	349.56	01/26/2024
QQQ	C/P	354.78	01/26/2024	QQQ	C/P	354.56	01/26/2024
QQQ	C/P	359.78	01/26/2024	QQQ	C/P	359.56	01/26/2024
QQQ	C/P	363.78	01/26/2024	QQQ	C/P	363.56	01/26/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	364.78	01/26/2024	QQQ	C/P	364.56	01/26/2024
QQQ	C/P	365.78	01/26/2024	QQQ	C/P	365.56	01/26/2024
QQQ	C/P	366.78	01/26/2024	QQQ	C/P	366.56	01/26/2024
QQQ	C/P	367.78	01/26/2024	QQQ	C/P	367.56	01/26/2024
QQQ	C/P	368.78	01/26/2024	QQQ	C/P	368.56	01/26/2024
QQQ	C/P	369.78	01/26/2024	QQQ	C/P	369.56	01/26/2024
QQQ	C/P	370.78	01/26/2024	QQQ	C/P	370.56	01/26/2024
QQQ	C/P	371.78	01/26/2024	QQQ	C/P	371.56	01/26/2024
QQQ	C/P	372.28	01/26/2024	QQQ	C/P	372.06	01/26/2024
QQQ	C/P	372.78	01/26/2024	QQQ	C/P	372.56	01/26/2024
QQQ	C/P	373.78	01/26/2024	QQQ	C/P	373.56	01/26/2024
QQQ	C/P	374.78	01/26/2024	QQQ	C/P	374.56	01/26/2024
QQQ	C/P	375.78	01/26/2024	QQQ	C/P	375.56	01/26/2024
QQQ	C/P	376.78	01/26/2024	QQQ	C/P	376.56	01/26/2024
QQQ	C/P	377.28	01/26/2024	QQQ	C/P	377.06	01/26/2024
QQQ	C/P	377.78	01/26/2024	QQQ	C/P	377.56	01/26/2024
QQQ	C/P	378.78	01/26/2024	QQQ	C/P	378.56	01/26/2024
QQQ	C/P	379.78	01/26/2024	QQQ	C/P	379.56	01/26/2024
QQQ	C/P	380.78	01/26/2024	QQQ	C/P	380.56	01/26/2024
QQQ	C/P	381.78	01/26/2024	QQQ	C/P	381.56	01/26/2024
QQQ	C/P	382.28	01/26/2024	QQQ	C/P	382.06	01/26/2024
QQQ	C/P	382.78	01/26/2024	QQQ	C/P	382.56	01/26/2024
QQQ	C/P	383.78	01/26/2024	QQQ	C/P	383.56	01/26/2024
QQQ	C/P	384.78	01/26/2024	QQQ	C/P	384.56	01/26/2024
QQQ	C/P	385.78	01/26/2024	QQQ	C/P	385.56	01/26/2024
QQQ	C/P	386.78	01/26/2024	QQQ	C/P	386.56	01/26/2024
QQQ	C/P	387.28	01/26/2024	QQQ	C/P	387.06	01/26/2024
QQQ	C/P	387.78	01/26/2024	QQQ	C/P	387.56	01/26/2024
QQQ	C/P	388.78	01/26/2024	QQQ	C/P	388.56	01/26/2024
QQQ	C/P	389.78	01/26/2024	QQQ	C/P	389.56	01/26/2024
QQQ	C/P	390.78	01/26/2024	QQQ	C/P	390.56	01/26/2024
QQQ	C/P	391.78	01/26/2024	QQQ	C/P	391.56	01/26/2024
QQQ	C/P	392.28	01/26/2024	QQQ	C/P	392.06	01/26/2024
QQQ	C/P	392.78	01/26/2024	QQQ	C/P	392.56	01/26/2024
QQQ	C/P	393.78	01/26/2024	QQQ	C/P	393.56	01/26/2024
QQQ	C/P	394.78	01/26/2024	QQQ	C/P	394.56	01/26/2024
QQQ	C/P	395.78	01/26/2024	QQQ	C/P	395.56	01/26/2024
QQQ	C/P	396.78	01/26/2024	QQQ	C/P	396.56	01/26/2024
QQQ	C/P	397.28	01/26/2024	QQQ	C/P	397.06	01/26/2024
QQQ	C/P	397.78	01/26/2024	QQQ	C/P	397.56	01/26/2024
QQQ	C/P	398.78	01/26/2024	QQQ	C/P	398.56	01/26/2024
QQQ	C/P	399.78	01/26/2024	QQQ	C/P	399.56	01/26/2024
QQQ	C/P	400.78	01/26/2024	QQQ	C/P	400.56	01/26/2024
QQQ	C/P	401.78	01/26/2024	QQQ	C/P	401.56	01/26/2024
QQQ	C/P	402.28	01/26/2024	QQQ	C/P	402.06	01/26/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	402.78	01/26/2024	QQQ	C/P	402.56	01/26/2024
QQQ	C/P	403.78	01/26/2024	QQQ	C/P	403.56	01/26/2024
QQQ	C/P	404.78	01/26/2024	QQQ	C/P	404.56	01/26/2024
QQQ	C/P	405.78	01/26/2024	QQQ	C/P	405.56	01/26/2024
QQQ	C/P	406.78	01/26/2024	QQQ	C/P	406.56	01/26/2024
QQQ	C/P	407.78	01/26/2024	QQQ	C/P	407.56	01/26/2024
QQQ	C/P	408.78	01/26/2024	QQQ	C/P	408.56	01/26/2024
QQQ	C/P	409.78	01/26/2024	QQQ	C/P	409.56	01/26/2024
QQQ	C/P	410.78	01/26/2024	QQQ	C/P	410.56	01/26/2024
QQQ	C/P	411.78	01/26/2024	QQQ	C/P	411.56	01/26/2024
QQQ	C/P	412.78	01/26/2024	QQQ	C/P	412.56	01/26/2024
QQQ	C/P	413.78	01/26/2024	QQQ	C/P	413.56	01/26/2024
QQQ	C/P	414.78	01/26/2024	QQQ	C/P	414.56	01/26/2024
QQQ	C/P	415.78	01/26/2024	QQQ	C/P	415.56	01/26/2024
QQQ	C/P	416.78	01/26/2024	QQQ	C/P	416.56	01/26/2024
QQQ	C/P	417.78	01/26/2024	QQQ	C/P	417.56	01/26/2024
QQQ	C/P	418.78	01/26/2024	QQQ	C/P	418.56	01/26/2024
QQQ	C/P	419.78	01/26/2024	QQQ	C/P	419.56	01/26/2024
QQQ	C/P	420.78	01/26/2024	QQQ	C/P	420.56	01/26/2024
QQQ	C/P	421.78	01/26/2024	QQQ	C/P	421.56	01/26/2024
QQQ	C/P	422.28	01/26/2024	QQQ	C/P	422.06	01/26/2024
QQQ	C/P	422.78	01/26/2024	QQQ	C/P	422.56	01/26/2024
QQQ	C/P	423.78	01/26/2024	QQQ	C/P	423.56	01/26/2024
QQQ	C/P	424.78	01/26/2024	QQQ	C/P	424.56	01/26/2024
QQQ	C/P	429.78	01/26/2024	QQQ	C/P	429.56	01/26/2024
QQQ	C/P	434.78	01/26/2024	QQQ	C/P	434.56	01/26/2024
QQQ	C/P	439.78	01/26/2024	QQQ	C/P	439.56	01/26/2024
QQQ	C/P	444.78	01/26/2024	QQQ	C/P	444.56	01/26/2024
QQQ	C/P	449.78	01/26/2024	QQQ	C/P	449.56	01/26/2024
QQQ	C/P	454.78	01/26/2024	QQQ	C/P	454.56	01/26/2024
QQQ	C/P	459.78	01/26/2024	QQQ	C/P	459.56	01/26/2024
QQQ	C/P	464.78	01/26/2024	QQQ	C/P	464.56	01/26/2024
QQQ	C/P	469.78	01/26/2024	QQQ	C/P	469.56	01/26/2024
QQQ	C/P	284.78	02/02/2024	QQQ	C/P	284.56	02/02/2024
QQQ	C/P	289.78	02/02/2024	QQQ	C/P	289.56	02/02/2024
QQQ	C/P	294.78	02/02/2024	QQQ	C/P	294.56	02/02/2024
QQQ	C/P	299.78	02/02/2024	QQQ	C/P	299.56	02/02/2024
QQQ	C/P	304.78	02/02/2024	QQQ	C/P	304.56	02/02/2024
QQQ	C/P	309.78	02/02/2024	QQQ	C/P	309.56	02/02/2024
QQQ	C/P	314.78	02/02/2024	QQQ	C/P	314.56	02/02/2024
QQQ	C/P	319.78	02/02/2024	QQQ	C/P	319.56	02/02/2024
QQQ	C/P	324.78	02/02/2024	QQQ	C/P	324.56	02/02/2024
QQQ	C/P	329.78	02/02/2024	QQQ	C/P	329.56	02/02/2024
QQQ	C/P	334.78	02/02/2024	QQQ	C/P	334.56	02/02/2024
QQQ	C/P	339.78	02/02/2024	QQQ	C/P	339.56	02/02/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	344.78	02/02/2024	QQQ	C/P	344.56	02/02/2024
QQQ	C/P	349.78	02/02/2024	QQQ	C/P	349.56	02/02/2024
QQQ	C/P	354.78	02/02/2024	QQQ	C/P	354.56	02/02/2024
QQQ	C/P	359.78	02/02/2024	QQQ	C/P	359.56	02/02/2024
QQQ	C/P	364.78	02/02/2024	QQQ	C/P	364.56	02/02/2024
QQQ	C/P	369.78	02/02/2024	QQQ	C/P	369.56	02/02/2024
QQQ	C/P	374.78	02/02/2024	QQQ	C/P	374.56	02/02/2024
QQQ	C/P	379.78	02/02/2024	QQQ	C/P	379.56	02/02/2024
QQQ	C/P	381.78	02/02/2024	QQQ	C/P	381.56	02/02/2024
QQQ	C/P	382.78	02/02/2024	QQQ	C/P	382.56	02/02/2024
QQQ	C/P	383.78	02/02/2024	QQQ	C/P	383.56	02/02/2024
QQQ	C/P	384.78	02/02/2024	QQQ	C/P	384.56	02/02/2024
QQQ	C/P	385.78	02/02/2024	QQQ	C/P	385.56	02/02/2024
QQQ	C/P	386.78	02/02/2024	QQQ	C/P	386.56	02/02/2024
QQQ	C/P	387.78	02/02/2024	QQQ	C/P	387.56	02/02/2024
QQQ	C/P	388.78	02/02/2024	QQQ	C/P	388.56	02/02/2024
QQQ	C/P	389.78	02/02/2024	QQQ	C/P	389.56	02/02/2024
QQQ	C/P	390.78	02/02/2024	QQQ	C/P	390.56	02/02/2024
QQQ	C/P	391.78	02/02/2024	QQQ	C/P	391.56	02/02/2024
QQQ	C/P	392.78	02/02/2024	QQQ	C/P	392.56	02/02/2024
QQQ	C/P	393.78	02/02/2024	QQQ	C/P	393.56	02/02/2024
QQQ	C/P	394.78	02/02/2024	QQQ	C/P	394.56	02/02/2024
QQQ	C/P	395.78	02/02/2024	QQQ	C/P	395.56	02/02/2024
QQQ	C/P	396.78	02/02/2024	QQQ	C/P	396.56	02/02/2024
QQQ	C/P	397.28	02/02/2024	QQQ	C/P	397.06	02/02/2024
QQQ	C/P	397.78	02/02/2024	QQQ	C/P	397.56	02/02/2024
QQQ	C/P	398.78	02/02/2024	QQQ	C/P	398.56	02/02/2024
QQQ	C/P	399.78	02/02/2024	QQQ	C/P	399.56	02/02/2024
QQQ	C/P	400.78	02/02/2024	QQQ	C/P	400.56	02/02/2024
QQQ	C/P	401.78	02/02/2024	QQQ	C/P	401.56	02/02/2024
QQQ	C/P	402.28	02/02/2024	QQQ	C/P	402.06	02/02/2024
QQQ	C/P	402.78	02/02/2024	QQQ	C/P	402.56	02/02/2024
QQQ	C/P	403.78	02/02/2024	QQQ	C/P	403.56	02/02/2024
QQQ	C/P	404.78	02/02/2024	QQQ	C/P	404.56	02/02/2024
QQQ	C/P	405.78	02/02/2024	QQQ	C/P	405.56	02/02/2024
QQQ	C/P	406.78	02/02/2024	QQQ	C/P	406.56	02/02/2024
QQQ	C/P	407.28	02/02/2024	QQQ	C/P	407.06	02/02/2024
QQQ	C/P	407.78	02/02/2024	QQQ	C/P	407.56	02/02/2024
QQQ	C/P	408.78	02/02/2024	QQQ	C/P	408.56	02/02/2024
QQQ	C/P	409.78	02/02/2024	QQQ	C/P	409.56	02/02/2024
QQQ	C/P	410.78	02/02/2024	QQQ	C/P	410.56	02/02/2024
QQQ	C/P	411.78	02/02/2024	QQQ	C/P	411.56	02/02/2024
QQQ	C/P	412.28	02/02/2024	QQQ	C/P	412.06	02/02/2024
QQQ	C/P	412.78	02/02/2024	QQQ	C/P	412.56	02/02/2024
QQQ	C/P	413.78	02/02/2024	QQQ	C/P	413.56	02/02/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	414.78	02/02/2024	QQQ	C/P	414.56	02/02/2024
QQQ	C/P	415.78	02/02/2024	QQQ	C/P	415.56	02/02/2024
QQQ	C/P	416.78	02/02/2024	QQQ	C/P	416.56	02/02/2024
QQQ	C/P	417.28	02/02/2024	QQQ	C/P	417.06	02/02/2024
QQQ	C/P	417.78	02/02/2024	QQQ	C/P	417.56	02/02/2024
QQQ	C/P	418.78	02/02/2024	QQQ	C/P	418.56	02/02/2024
QQQ	C/P	419.78	02/02/2024	QQQ	C/P	419.56	02/02/2024
QQQ	C/P	420.78	02/02/2024	QQQ	C/P	420.56	02/02/2024
QQQ	C/P	421.78	02/02/2024	QQQ	C/P	421.56	02/02/2024
QQQ	C/P	422.28	02/02/2024	QQQ	C/P	422.06	02/02/2024
QQQ	C/P	422.78	02/02/2024	QQQ	C/P	422.56	02/02/2024
QQQ	C/P	423.78	02/02/2024	QQQ	C/P	423.56	02/02/2024
QQQ	C/P	424.78	02/02/2024	QQQ	C/P	424.56	02/02/2024
QQQ	C/P	429.78	02/02/2024	QQQ	C/P	429.56	02/02/2024
QQQ	C/P	434.78	02/02/2024	QQQ	C/P	434.56	02/02/2024
QQQ	C/P	439.78	02/02/2024	QQQ	C/P	439.56	02/02/2024
QQQ	C/P	444.78	02/02/2024	QQQ	C/P	444.56	02/02/2024
QQQ	C/P	449.78	02/02/2024	QQQ	C/P	449.56	02/02/2024
QQQ	C/P	454.78	02/02/2024	QQQ	C/P	454.56	02/02/2024
QQQ	C/P	459.78	02/02/2024	QQQ	C/P	459.56	02/02/2024
QQQ	C/P	464.78	02/02/2024	QQQ	C/P	464.56	02/02/2024
QQQ	C/P	469.78	02/02/2024	QQQ	C/P	469.56	02/02/2024
QQQ	C/P	184.78	02/16/2024	QQQ	C/P	184.56	02/16/2024
QQQ	C/P	189.78	02/16/2024	QQQ	C/P	189.56	02/16/2024
QQQ	C/P	194.78	02/16/2024	QQQ	C/P	194.56	02/16/2024
QQQ	C/P	199.78	02/16/2024	QQQ	C/P	199.56	02/16/2024
QQQ	C/P	204.78	02/16/2024	QQQ	C/P	204.56	02/16/2024
QQQ	C/P	209.78	02/16/2024	QQQ	C/P	209.56	02/16/2024
QQQ	C/P	214.78	02/16/2024	QQQ	C/P	214.56	02/16/2024
QQQ	C/P	219.78	02/16/2024	QQQ	C/P	219.56	02/16/2024
QQQ	C/P	224.78	02/16/2024	QQQ	C/P	224.56	02/16/2024
QQQ	C/P	229.78	02/16/2024	QQQ	C/P	229.56	02/16/2024
QQQ	C/P	234.78	02/16/2024	QQQ	C/P	234.56	02/16/2024
QQQ	C/P	239.78	02/16/2024	QQQ	C/P	239.56	02/16/2024
QQQ	C/P	244.78	02/16/2024	QQQ	C/P	244.56	02/16/2024
QQQ	C/P	249.78	02/16/2024	QQQ	C/P	249.56	02/16/2024
QQQ	C/P	254.78	02/16/2024	QQQ	C/P	254.56	02/16/2024
QQQ	C/P	259.78	02/16/2024	QQQ	C/P	259.56	02/16/2024
QQQ	C/P	264.78	02/16/2024	QQQ	C/P	264.56	02/16/2024
QQQ	C/P	269.78	02/16/2024	QQQ	C/P	269.56	02/16/2024
QQQ	C/P	274.78	02/16/2024	QQQ	C/P	274.56	02/16/2024
QQQ	C/P	279.78	02/16/2024	QQQ	C/P	279.56	02/16/2024
QQQ	C/P	284.78	02/16/2024	QQQ	C/P	284.56	02/16/2024
QQQ	C/P	289.78	02/16/2024	QQQ	C/P	289.56	02/16/2024
QQQ	C/P	294.78	02/16/2024	QQQ	C/P	294.56	02/16/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	299.78	02/16/2024	QQQ	C/P	299.56	02/16/2024
QQQ	C/P	304.78	02/16/2024	QQQ	C/P	304.56	02/16/2024
QQQ	C/P	309.78	02/16/2024	QQQ	C/P	309.56	02/16/2024
QQQ	C/P	314.78	02/16/2024	QQQ	C/P	314.56	02/16/2024
QQQ	C/P	319.78	02/16/2024	QQQ	C/P	319.56	02/16/2024
QQQ	C/P	324.78	02/16/2024	QQQ	C/P	324.56	02/16/2024
QQQ	C/P	329.78	02/16/2024	QQQ	C/P	329.56	02/16/2024
QQQ	C/P	334.78	02/16/2024	QQQ	C/P	334.56	02/16/2024
QQQ	C/P	339.78	02/16/2024	QQQ	C/P	339.56	02/16/2024
QQQ	C/P	344.78	02/16/2024	QQQ	C/P	344.56	02/16/2024
QQQ	C/P	349.78	02/16/2024	QQQ	C/P	349.56	02/16/2024
QQQ	C/P	354.78	02/16/2024	QQQ	C/P	354.56	02/16/2024
QQQ	C/P	359.78	02/16/2024	QQQ	C/P	359.56	02/16/2024
QQQ	C/P	360.78	02/16/2024	QQQ	C/P	360.56	02/16/2024
QQQ	C/P	361.78	02/16/2024	QQQ	C/P	361.56	02/16/2024
QQQ	C/P	362.78	02/16/2024	QQQ	C/P	362.56	02/16/2024
QQQ	C/P	363.78	02/16/2024	QQQ	C/P	363.56	02/16/2024
QQQ	C/P	364.78	02/16/2024	QQQ	C/P	364.56	02/16/2024
QQQ	C/P	365.78	02/16/2024	QQQ	C/P	365.56	02/16/2024
QQQ	C/P	366.78	02/16/2024	QQQ	C/P	366.56	02/16/2024
QQQ	C/P	367.78	02/16/2024	QQQ	C/P	367.56	02/16/2024
QQQ	C/P	368.78	02/16/2024	QQQ	C/P	368.56	02/16/2024
QQQ	C/P	369.78	02/16/2024	QQQ	C/P	369.56	02/16/2024
QQQ	C/P	370.78	02/16/2024	QQQ	C/P	370.56	02/16/2024
QQQ	C/P	371.78	02/16/2024	QQQ	C/P	371.56	02/16/2024
QQQ	C/P	372.78	02/16/2024	QQQ	C/P	372.56	02/16/2024
QQQ	C/P	373.78	02/16/2024	QQQ	C/P	373.56	02/16/2024
QQQ	C/P	374.78	02/16/2024	QQQ	C/P	374.56	02/16/2024
QQQ	C/P	375.78	02/16/2024	QQQ	C/P	375.56	02/16/2024
QQQ	C/P	376.78	02/16/2024	QQQ	C/P	376.56	02/16/2024
QQQ	C/P	377.78	02/16/2024	QQQ	C/P	377.56	02/16/2024
QQQ	C/P	378.78	02/16/2024	QQQ	C/P	378.56	02/16/2024
QQQ	C/P	379.78	02/16/2024	QQQ	C/P	379.56	02/16/2024
QQQ	C/P	380.78	02/16/2024	QQQ	C/P	380.56	02/16/2024
QQQ	C/P	381.78	02/16/2024	QQQ	C/P	381.56	02/16/2024
QQQ	C/P	382.78	02/16/2024	QQQ	C/P	382.56	02/16/2024
QQQ	C/P	383.78	02/16/2024	QQQ	C/P	383.56	02/16/2024
QQQ	C/P	384.78	02/16/2024	QQQ	C/P	384.56	02/16/2024
QQQ	C/P	385.78	02/16/2024	QQQ	C/P	385.56	02/16/2024
QQQ	C/P	386.78	02/16/2024	QQQ	C/P	386.56	02/16/2024
QQQ	C/P	387.78	02/16/2024	QQQ	C/P	387.56	02/16/2024
QQQ	C/P	388.78	02/16/2024	QQQ	C/P	388.56	02/16/2024
QQQ	C/P	389.78	02/16/2024	QQQ	C/P	389.56	02/16/2024
QQQ	C/P	390.78	02/16/2024	QQQ	C/P	390.56	02/16/2024
QQQ	C/P	391.78	02/16/2024	QQQ	C/P	391.56	02/16/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	392.78	02/16/2024	QQQ	C/P	392.56	02/16/2024
QQQ	C/P	393.78	02/16/2024	QQQ	C/P	393.56	02/16/2024
QQQ	C/P	394.78	02/16/2024	QQQ	C/P	394.56	02/16/2024
QQQ	C/P	395.78	02/16/2024	QQQ	C/P	395.56	02/16/2024
QQQ	C/P	396.78	02/16/2024	QQQ	C/P	396.56	02/16/2024
QQQ	C/P	397.78	02/16/2024	QQQ	C/P	397.56	02/16/2024
QQQ	C/P	398.78	02/16/2024	QQQ	C/P	398.56	02/16/2024
QQQ	C/P	399.78	02/16/2024	QQQ	C/P	399.56	02/16/2024
QQQ	C/P	400.78	02/16/2024	QQQ	C/P	400.56	02/16/2024
QQQ	C/P	401.78	02/16/2024	QQQ	C/P	401.56	02/16/2024
QQQ	C/P	402.78	02/16/2024	QQQ	C/P	402.56	02/16/2024
QQQ	C/P	403.78	02/16/2024	QQQ	C/P	403.56	02/16/2024
QQQ	C/P	404.78	02/16/2024	QQQ	C/P	404.56	02/16/2024
QQQ	C/P	405.78	02/16/2024	QQQ	C/P	405.56	02/16/2024
QQQ	C/P	406.78	02/16/2024	QQQ	C/P	406.56	02/16/2024
QQQ	C/P	407.78	02/16/2024	QQQ	C/P	407.56	02/16/2024
QQQ	C/P	408.78	02/16/2024	QQQ	C/P	408.56	02/16/2024
QQQ	C/P	409.78	02/16/2024	QQQ	C/P	409.56	02/16/2024
QQQ	C/P	410.78	02/16/2024	QQQ	C/P	410.56	02/16/2024
QQQ	C/P	411.78	02/16/2024	QQQ	C/P	411.56	02/16/2024
QQQ	C/P	412.78	02/16/2024	QQQ	C/P	412.56	02/16/2024
QQQ	C/P	413.78	02/16/2024	QQQ	C/P	413.56	02/16/2024
QQQ	C/P	414.78	02/16/2024	QQQ	C/P	414.56	02/16/2024
QQQ	C/P	415.78	02/16/2024	QQQ	C/P	415.56	02/16/2024
QQQ	C/P	419.78	02/16/2024	QQQ	C/P	419.56	02/16/2024
QQQ	C/P	424.78	02/16/2024	QQQ	C/P	424.56	02/16/2024
QQQ	C/P	429.78	02/16/2024	QQQ	C/P	429.56	02/16/2024
QQQ	C/P	434.78	02/16/2024	QQQ	C/P	434.56	02/16/2024
QQQ	C/P	439.78	02/16/2024	QQQ	C/P	439.56	02/16/2024
QQQ	C/P	444.78	02/16/2024	QQQ	C/P	444.56	02/16/2024
QQQ	C/P	449.78	02/16/2024	QQQ	C/P	449.56	02/16/2024
QQQ	C/P	454.78	02/16/2024	QQQ	C/P	454.56	02/16/2024
QQQ	C/P	459.78	02/16/2024	QQQ	C/P	459.56	02/16/2024
QQQ	C/P	464.78	02/16/2024	QQQ	C/P	464.56	02/16/2024
QQQ	C/P	469.78	02/16/2024	QQQ	C/P	469.56	02/16/2024
QQQ	C/P	474.78	02/16/2024	QQQ	C/P	474.56	02/16/2024
QQQ	C/P	479.78	02/16/2024	QQQ	C/P	479.56	02/16/2024
QQQ	C/P	484.78	02/16/2024	QQQ	C/P	484.56	02/16/2024
QQQ	C/P	489.78	02/16/2024	QQQ	C/P	489.56	02/16/2024
QQQ	C/P	494.78	02/16/2024	QQQ	C/P	494.56	02/16/2024
QQQ	C/P	499.78	02/16/2024	QQQ	C/P	499.56	02/16/2024
QQQ	C/P	504.78	02/16/2024	QQQ	C/P	504.56	02/16/2024
QQQ	C/P	134.78	03/15/2024	QQQ	C/P	134.56	03/15/2024
QQQ	C/P	139.78	03/15/2024	QQQ	C/P	139.56	03/15/2024
QQQ	C/P	144.78	03/15/2024	QQQ	C/P	144.56	03/15/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	149.78	03/15/2024	QQQ	C/P	149.56	03/15/2024
QQQ	C/P	154.78	03/15/2024	QQQ	C/P	154.56	03/15/2024
QQQ	C/P	159.78	03/15/2024	QQQ	C/P	159.56	03/15/2024
QQQ	C/P	164.78	03/15/2024	QQQ	C/P	164.56	03/15/2024
QQQ	C/P	169.78	03/15/2024	QQQ	C/P	169.56	03/15/2024
QQQ	C/P	174.78	03/15/2024	QQQ	C/P	174.56	03/15/2024
QQQ	C/P	179.78	03/15/2024	QQQ	C/P	179.56	03/15/2024
QQQ	C/P	184.78	03/15/2024	QQQ	C/P	184.56	03/15/2024
QQQ	C/P	189.78	03/15/2024	QQQ	C/P	189.56	03/15/2024
QQQ	C/P	194.78	03/15/2024	QQQ	C/P	194.56	03/15/2024
QQQ	C/P	199.78	03/15/2024	QQQ	C/P	199.56	03/15/2024
QQQ	C/P	204.78	03/15/2024	QQQ	C/P	204.56	03/15/2024
QQQ	C/P	209.78	03/15/2024	QQQ	C/P	209.56	03/15/2024
QQQ	C/P	214.78	03/15/2024	QQQ	C/P	214.56	03/15/2024
QQQ	C/P	219.78	03/15/2024	QQQ	C/P	219.56	03/15/2024
QQQ	C/P	224.78	03/15/2024	QQQ	C/P	224.56	03/15/2024
QQQ	C/P	229.78	03/15/2024	QQQ	C/P	229.56	03/15/2024
QQQ	C/P	234.78	03/15/2024	QQQ	C/P	234.56	03/15/2024
QQQ	C/P	239.78	03/15/2024	QQQ	C/P	239.56	03/15/2024
QQQ	C/P	244.78	03/15/2024	QQQ	C/P	244.56	03/15/2024
QQQ	C/P	249.78	03/15/2024	QQQ	C/P	249.56	03/15/2024
QQQ	C/P	254.78	03/15/2024	QQQ	C/P	254.56	03/15/2024
QQQ	C/P	259.78	03/15/2024	QQQ	C/P	259.56	03/15/2024
QQQ	C/P	264.78	03/15/2024	QQQ	C/P	264.56	03/15/2024
QQQ	C/P	269.78	03/15/2024	QQQ	C/P	269.56	03/15/2024
QQQ	C/P	274.78	03/15/2024	QQQ	C/P	274.56	03/15/2024
QQQ	C/P	279.78	03/15/2024	QQQ	C/P	279.56	03/15/2024
QQQ	C/P	284.78	03/15/2024	QQQ	C/P	284.56	03/15/2024
QQQ	C/P	289.78	03/15/2024	QQQ	C/P	289.56	03/15/2024
QQQ	C/P	294.78	03/15/2024	QQQ	C/P	294.56	03/15/2024
QQQ	C/P	299.78	03/15/2024	QQQ	C/P	299.56	03/15/2024
QQQ	C/P	304.78	03/15/2024	QQQ	C/P	304.56	03/15/2024
QQQ	C/P	309.78	03/15/2024	QQQ	C/P	309.56	03/15/2024
QQQ	C/P	314.78	03/15/2024	QQQ	C/P	314.56	03/15/2024
QQQ	C/P	315.78	03/15/2024	QQQ	C/P	315.56	03/15/2024
QQQ	C/P	316.78	03/15/2024	QQQ	C/P	316.56	03/15/2024
QQQ	C/P	317.78	03/15/2024	QQQ	C/P	317.56	03/15/2024
QQQ	C/P	318.78	03/15/2024	QQQ	C/P	318.56	03/15/2024
QQQ	C/P	319.78	03/15/2024	QQQ	C/P	319.56	03/15/2024
QQQ	C/P	320.78	03/15/2024	QQQ	C/P	320.56	03/15/2024
QQQ	C/P	321.78	03/15/2024	QQQ	C/P	321.56	03/15/2024
QQQ	C/P	322.78	03/15/2024	QQQ	C/P	322.56	03/15/2024
QQQ	C/P	323.78	03/15/2024	QQQ	C/P	323.56	03/15/2024
QQQ	C/P	324.78	03/15/2024	QQQ	C/P	324.56	03/15/2024
QQQ	C/P	325.78	03/15/2024	QQQ	C/P	325.56	03/15/2024



Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	326.78	03/15/2024	QQQ	C/P	326.56	03/15/2024
QQQ	C/P	327.78	03/15/2024	QQQ	C/P	327.56	03/15/2024
QQQ	C/P	328.78	03/15/2024	QQQ	C/P	328.56	03/15/2024
QQQ	C/P	329.78	03/15/2024	QQQ	C/P	329.56	03/15/2024
QQQ	C/P	330.78	03/15/2024	QQQ	C/P	330.56	03/15/2024
QQQ	C/P	331.78	03/15/2024	QQQ	C/P	331.56	03/15/2024
QQQ	C/P	332.78	03/15/2024	QQQ	C/P	332.56	03/15/2024
QQQ	C/P	333.78	03/15/2024	QQQ	C/P	333.56	03/15/2024
QQQ	C/P	334.78	03/15/2024	QQQ	C/P	334.56	03/15/2024
QQQ	C/P	335.78	03/15/2024	QQQ	C/P	335.56	03/15/2024
QQQ	C/P	336.78	03/15/2024	QQQ	C/P	336.56	03/15/2024
QQQ	C/P	337.78	03/15/2024	QQQ	C/P	337.56	03/15/2024
QQQ	C/P	338.78	03/15/2024	QQQ	C/P	338.56	03/15/2024
QQQ	C/P	339.78	03/15/2024	QQQ	C/P	339.56	03/15/2024
QQQ	C/P	340.78	03/15/2024	QQQ	C/P	340.56	03/15/2024
QQQ	C/P	341.78	03/15/2024	QQQ	C/P	341.56	03/15/2024
QQQ	C/P	342.78	03/15/2024	QQQ	C/P	342.56	03/15/2024
QQQ	C/P	343.78	03/15/2024	QQQ	C/P	343.56	03/15/2024
QQQ	C/P	344.78	03/15/2024	QQQ	C/P	344.56	03/15/2024
QQQ	C/P	345.78	03/15/2024	QQQ	C/P	345.56	03/15/2024
QQQ	C/P	346.78	03/15/2024	QQQ	C/P	346.56	03/15/2024
QQQ	C/P	347.78	03/15/2024	QQQ	C/P	347.56	03/15/2024
QQQ	C/P	348.78	03/15/2024	QQQ	C/P	348.56	03/15/2024
QQQ	C/P	349.78	03/15/2024	QQQ	C/P	349.56	03/15/2024
QQQ	C/P	350.78	03/15/2024	QQQ	C/P	350.56	03/15/2024
QQQ	C/P	351.78	03/15/2024	QQQ	C/P	351.56	03/15/2024
QQQ	C/P	352.78	03/15/2024	QQQ	C/P	352.56	03/15/2024
QQQ	C/P	353.78	03/15/2024	QQQ	C/P	353.56	03/15/2024
QQQ	C/P	354.78	03/15/2024	QQQ	C/P	354.56	03/15/2024
QQQ	C/P	355.78	03/15/2024	QQQ	C/P	355.56	03/15/2024
QQQ	C/P	356.78	03/15/2024	QQQ	C/P	356.56	03/15/2024
QQQ	C/P	357.78	03/15/2024	QQQ	C/P	357.56	03/15/2024
QQQ	C/P	358.78	03/15/2024	QQQ	C/P	358.56	03/15/2024
QQQ	C/P	359.78	03/15/2024	QQQ	C/P	359.56	03/15/2024
QQQ	C/P	360.78	03/15/2024	QQQ	C/P	360.56	03/15/2024
QQQ	C/P	361.78	03/15/2024	QQQ	C/P	361.56	03/15/2024
QQQ	C/P	362.78	03/15/2024	QQQ	C/P	362.56	03/15/2024
QQQ	C/P	363.78	03/15/2024	QQQ	C/P	363.56	03/15/2024
QQQ	C/P	364.78	03/15/2024	QQQ	C/P	364.56	03/15/2024
QQQ	C/P	365.78	03/15/2024	QQQ	C/P	365.56	03/15/2024
QQQ	C/P	366.78	03/15/2024	QQQ	C/P	366.56	03/15/2024
QQQ	C/P	367.78	03/15/2024	QQQ	C/P	367.56	03/15/2024
QQQ	C/P	368.78	03/15/2024	QQQ	C/P	368.56	03/15/2024
QQQ	C/P	369.78	03/15/2024	QQQ	C/P	369.56	03/15/2024
QQQ	C/P	370.78	03/15/2024	QQQ	C/P	370.56	03/15/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	371.78	03/15/2024	QQQ	C/P	371.56	03/15/2024
QQQ	C/P	372.78	03/15/2024	QQQ	C/P	372.56	03/15/2024
QQQ	C/P	373.78	03/15/2024	QQQ	C/P	373.56	03/15/2024
QQQ	C/P	374.78	03/15/2024	QQQ	C/P	374.56	03/15/2024
QQQ	C/P	375.78	03/15/2024	QQQ	C/P	375.56	03/15/2024
QQQ	C/P	376.78	03/15/2024	QQQ	C/P	376.56	03/15/2024
QQQ	C/P	377.78	03/15/2024	QQQ	C/P	377.56	03/15/2024
QQQ	C/P	378.78	03/15/2024	QQQ	C/P	378.56	03/15/2024
QQQ	C/P	379.78	03/15/2024	QQQ	C/P	379.56	03/15/2024
QQQ	C/P	380.78	03/15/2024	QQQ	C/P	380.56	03/15/2024
QQQ	C/P	381.78	03/15/2024	QQQ	C/P	381.56	03/15/2024
QQQ	C/P	382.78	03/15/2024	QQQ	C/P	382.56	03/15/2024
QQQ	C/P	383.78	03/15/2024	QQQ	C/P	383.56	03/15/2024
QQQ	C/P	384.78	03/15/2024	QQQ	C/P	384.56	03/15/2024
QQQ	C/P	385.78	03/15/2024	QQQ	C/P	385.56	03/15/2024
QQQ	C/P	386.78	03/15/2024	QQQ	C/P	386.56	03/15/2024
QQQ	C/P	387.78	03/15/2024	QQQ	C/P	387.56	03/15/2024
QQQ	C/P	388.78	03/15/2024	QQQ	C/P	388.56	03/15/2024
QQQ	C/P	389.78	03/15/2024	QQQ	C/P	389.56	03/15/2024
QQQ	C/P	390.78	03/15/2024	QQQ	C/P	390.56	03/15/2024
QQQ	C/P	391.78	03/15/2024	QQQ	C/P	391.56	03/15/2024
QQQ	C/P	392.78	03/15/2024	QQQ	C/P	392.56	03/15/2024
QQQ	C/P	393.78	03/15/2024	QQQ	C/P	393.56	03/15/2024
QQQ	C/P	394.78	03/15/2024	QQQ	C/P	394.56	03/15/2024
QQQ	C/P	395.78	03/15/2024	QQQ	C/P	395.56	03/15/2024
QQQ	C/P	396.78	03/15/2024	QQQ	C/P	396.56	03/15/2024
QQQ	C/P	397.78	03/15/2024	QQQ	C/P	397.56	03/15/2024
QQQ	C/P	398.78	03/15/2024	QQQ	C/P	398.56	03/15/2024
QQQ	C/P	399.78	03/15/2024	QQQ	C/P	399.56	03/15/2024
QQQ	C/P	400.78	03/15/2024	QQQ	C/P	400.56	03/15/2024
QQQ	C/P	401.78	03/15/2024	QQQ	C/P	401.56	03/15/2024
QQQ	C/P	402.78	03/15/2024	QQQ	C/P	402.56	03/15/2024
QQQ	C/P	403.78	03/15/2024	QQQ	C/P	403.56	03/15/2024
QQQ	C/P	404.78	03/15/2024	QQQ	C/P	404.56	03/15/2024
QQQ	C/P	405.78	03/15/2024	QQQ	C/P	405.56	03/15/2024
QQQ	C/P	406.78	03/15/2024	QQQ	C/P	406.56	03/15/2024
QQQ	C/P	407.78	03/15/2024	QQQ	C/P	407.56	03/15/2024
QQQ	C/P	408.78	03/15/2024	QQQ	C/P	408.56	03/15/2024
QQQ	C/P	409.78	03/15/2024	QQQ	C/P	409.56	03/15/2024
QQQ	C/P	410.78	03/15/2024	QQQ	C/P	410.56	03/15/2024
QQQ	C/P	411.78	03/15/2024	QQQ	C/P	411.56	03/15/2024
QQQ	C/P	412.78	03/15/2024	QQQ	C/P	412.56	03/15/2024
QQQ	C/P	413.78	03/15/2024	QQQ	C/P	413.56	03/15/2024
QQQ	C/P	414.78	03/15/2024	QQQ	C/P	414.56	03/15/2024
QQQ	C/P	415.78	03/15/2024	QQQ	C/P	415.56	03/15/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	416.78	03/15/2024	QQQ	C/P	416.56	03/15/2024
QQQ	C/P	417.78	03/15/2024	QQQ	C/P	417.56	03/15/2024
QQQ	C/P	418.78	03/15/2024	QQQ	C/P	418.56	03/15/2024
QQQ	C/P	419.78	03/15/2024	QQQ	C/P	419.56	03/15/2024
QQQ	C/P	424.78	03/15/2024	QQQ	C/P	424.56	03/15/2024
QQQ	C/P	429.78	03/15/2024	QQQ	C/P	429.56	03/15/2024
QQQ	C/P	434.78	03/15/2024	QQQ	C/P	434.56	03/15/2024
QQQ	C/P	439.78	03/15/2024	QQQ	C/P	439.56	03/15/2024
QQQ	C/P	444.78	03/15/2024	QQQ	C/P	444.56	03/15/2024
QQQ	C/P	449.78	03/15/2024	QQQ	C/P	449.56	03/15/2024
QQQ	C/P	454.78	03/15/2024	QQQ	C/P	454.56	03/15/2024
QQQ	C/P	459.78	03/15/2024	QQQ	C/P	459.56	03/15/2024
QQQ	C/P	464.78	03/15/2024	QQQ	C/P	464.56	03/15/2024
QQQ	C/P	469.78	03/15/2024	QQQ	C/P	469.56	03/15/2024
QQQ	C/P	474.78	03/15/2024	QQQ	C/P	474.56	03/15/2024
QQQ	C/P	479.78	03/15/2024	QQQ	C/P	479.56	03/15/2024
QQQ	C/P	484.78	03/15/2024	QQQ	C/P	484.56	03/15/2024
QQQ	C/P	489.78	03/15/2024	QQQ	C/P	489.56	03/15/2024
QQQ	C/P	494.78	03/15/2024	QQQ	C/P	494.56	03/15/2024
QQQ	C/P	499.78	03/15/2024	QQQ	C/P	499.56	03/15/2024
QQQ	C/P	504.78	03/15/2024	QQQ	C/P	504.56	03/15/2024
QQQ	C/P	509.78	03/15/2024	QQQ	C/P	509.56	03/15/2024
QQQ	C/P	514.78	03/15/2024	QQQ	C/P	514.56	03/15/2024
QQQ	C/P	519.78	03/15/2024	QQQ	C/P	519.56	03/15/2024
QQQ	C/P	524.78	03/15/2024	QQQ	C/P	524.56	03/15/2024
QQQ	C/P	529.78	03/15/2024	QQQ	C/P	529.56	03/15/2024
QQQ	C/P	534.78	03/15/2024	QQQ	C/P	534.56	03/15/2024
QQQ	C/P	539.78	03/15/2024	QQQ	C/P	539.56	03/15/2024
QQQ	C/P	544.78	03/15/2024	QQQ	C/P	544.56	03/15/2024
QQQ	C/P	549.78	03/15/2024	QQQ	C/P	549.56	03/15/2024
QQQ	C/P	554.78	03/15/2024	QQQ	C/P	554.56	03/15/2024
QQQ	C/P	559.78	03/15/2024	QQQ	C/P	559.56	03/15/2024
QQQ	C/P	564.78	03/15/2024	QQQ	C/P	564.56	03/15/2024
QQQ	C/P	219.78	03/28/2024	QQQ	C/P	219.56	03/28/2024
QQQ	C/P	224.78	03/28/2024	QQQ	C/P	224.56	03/28/2024
QQQ	C/P	229.78	03/28/2024	QQQ	C/P	229.56	03/28/2024
QQQ	C/P	234.78	03/28/2024	QQQ	C/P	234.56	03/28/2024
QQQ	C/P	239.78	03/28/2024	QQQ	C/P	239.56	03/28/2024
QQQ	C/P	244.78	03/28/2024	QQQ	C/P	244.56	03/28/2024
QQQ	C/P	249.78	03/28/2024	QQQ	C/P	249.56	03/28/2024
QQQ	C/P	254.78	03/28/2024	QQQ	C/P	254.56	03/28/2024
QQQ	C/P	259.78	03/28/2024	QQQ	C/P	259.56	03/28/2024
QQQ	C/P	264.78	03/28/2024	QQQ	C/P	264.56	03/28/2024
QQQ	C/P	269.78	03/28/2024	QQQ	C/P	269.56	03/28/2024
QQQ	C/P	274.78	03/28/2024	QQQ	C/P	274.56	03/28/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	279.78	03/28/2024	QQQ	C/P	279.56	03/28/2024
QQQ	C/P	284.78	03/28/2024	QQQ	C/P	284.56	03/28/2024
QQQ	C/P	287.78	03/28/2024	QQQ	C/P	287.56	03/28/2024
QQQ	C/P	288.78	03/28/2024	QQQ	C/P	288.56	03/28/2024
QQQ	C/P	289.78	03/28/2024	QQQ	C/P	289.56	03/28/2024
QQQ	C/P	290.78	03/28/2024	QQQ	C/P	290.56	03/28/2024
QQQ	C/P	291.78	03/28/2024	QQQ	C/P	291.56	03/28/2024
QQQ	C/P	292.78	03/28/2024	QQQ	C/P	292.56	03/28/2024
QQQ	C/P	293.78	03/28/2024	QQQ	C/P	293.56	03/28/2024
QQQ	C/P	294.78	03/28/2024	QQQ	C/P	294.56	03/28/2024
QQQ	C/P	295.78	03/28/2024	QQQ	C/P	295.56	03/28/2024
QQQ	C/P	296.78	03/28/2024	QQQ	C/P	296.56	03/28/2024
QQQ	C/P	297.78	03/28/2024	QQQ	C/P	297.56	03/28/2024
QQQ	C/P	298.78	03/28/2024	QQQ	C/P	298.56	03/28/2024
QQQ	C/P	299.78	03/28/2024	QQQ	C/P	299.56	03/28/2024
QQQ	C/P	300.78	03/28/2024	QQQ	C/P	300.56	03/28/2024
QQQ	C/P	301.78	03/28/2024	QQQ	C/P	301.56	03/28/2024
QQQ	C/P	302.78	03/28/2024	QQQ	C/P	302.56	03/28/2024
QQQ	C/P	303.78	03/28/2024	QQQ	C/P	303.56	03/28/2024
QQQ	C/P	304.78	03/28/2024	QQQ	C/P	304.56	03/28/2024
QQQ	C/P	305.78	03/28/2024	QQQ	C/P	305.56	03/28/2024
QQQ	C/P	306.78	03/28/2024	QQQ	C/P	306.56	03/28/2024
QQQ	C/P	307.78	03/28/2024	QQQ	C/P	307.56	03/28/2024
QQQ	C/P	308.78	03/28/2024	QQQ	C/P	308.56	03/28/2024
QQQ	C/P	309.78	03/28/2024	QQQ	C/P	309.56	03/28/2024
QQQ	C/P	310.78	03/28/2024	QQQ	C/P	310.56	03/28/2024
QQQ	C/P	311.78	03/28/2024	QQQ	C/P	311.56	03/28/2024
QQQ	C/P	312.78	03/28/2024	QQQ	C/P	312.56	03/28/2024
QQQ	C/P	313.78	03/28/2024	QQQ	C/P	313.56	03/28/2024
QQQ	C/P	314.78	03/28/2024	QQQ	C/P	314.56	03/28/2024
QQQ	C/P	315.78	03/28/2024	QQQ	C/P	315.56	03/28/2024
QQQ	C/P	316.78	03/28/2024	QQQ	C/P	316.56	03/28/2024
QQQ	C/P	317.78	03/28/2024	QQQ	C/P	317.56	03/28/2024
QQQ	C/P	318.78	03/28/2024	QQQ	C/P	318.56	03/28/2024
QQQ	C/P	319.78	03/28/2024	QQQ	C/P	319.56	03/28/2024
QQQ	C/P	320.78	03/28/2024	QQQ	C/P	320.56	03/28/2024
QQQ	C/P	321.78	03/28/2024	QQQ	C/P	321.56	03/28/2024
QQQ	C/P	322.78	03/28/2024	QQQ	C/P	322.56	03/28/2024
QQQ	C/P	323.78	03/28/2024	QQQ	C/P	323.56	03/28/2024
QQQ	C/P	324.78	03/28/2024	QQQ	C/P	324.56	03/28/2024
QQQ	C/P	325.78	03/28/2024	QQQ	C/P	325.56	03/28/2024
QQQ	C/P	326.78	03/28/2024	QQQ	C/P	326.56	03/28/2024
QQQ	C/P	327.78	03/28/2024	QQQ	C/P	327.56	03/28/2024
QQQ	C/P	328.78	03/28/2024	QQQ	C/P	328.56	03/28/2024
QQQ	C/P	329.78	03/28/2024	QQQ	C/P	329.56	03/28/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	330.78	03/28/2024	QQQ	C/P	330.56	03/28/2024
QQQ	C/P	331.78	03/28/2024	QQQ	C/P	331.56	03/28/2024
QQQ	C/P	332.78	03/28/2024	QQQ	C/P	332.56	03/28/2024
QQQ	C/P	333.78	03/28/2024	QQQ	C/P	333.56	03/28/2024
QQQ	C/P	334.78	03/28/2024	QQQ	C/P	334.56	03/28/2024
QQQ	C/P	335.78	03/28/2024	QQQ	C/P	335.56	03/28/2024
QQQ	C/P	336.78	03/28/2024	QQQ	C/P	336.56	03/28/2024
QQQ	C/P	337.78	03/28/2024	QQQ	C/P	337.56	03/28/2024
QQQ	C/P	338.78	03/28/2024	QQQ	C/P	338.56	03/28/2024
QQQ	C/P	339.78	03/28/2024	QQQ	C/P	339.56	03/28/2024
QQQ	C/P	340.78	03/28/2024	QQQ	C/P	340.56	03/28/2024
QQQ	C/P	341.78	03/28/2024	QQQ	C/P	341.56	03/28/2024
QQQ	C/P	342.78	03/28/2024	QQQ	C/P	342.56	03/28/2024
QQQ	C/P	343.78	03/28/2024	QQQ	C/P	343.56	03/28/2024
QQQ	C/P	344.78	03/28/2024	QQQ	C/P	344.56	03/28/2024
QQQ	C/P	345.78	03/28/2024	QQQ	C/P	345.56	03/28/2024
QQQ	C/P	346.78	03/28/2024	QQQ	C/P	346.56	03/28/2024
QQQ	C/P	347.78	03/28/2024	QQQ	C/P	347.56	03/28/2024
QQQ	C/P	348.78	03/28/2024	QQQ	C/P	348.56	03/28/2024
QQQ	C/P	349.78	03/28/2024	QQQ	C/P	349.56	03/28/2024
QQQ	C/P	354.78	03/28/2024	QQQ	C/P	354.56	03/28/2024
QQQ	C/P	359.78	03/28/2024	QQQ	C/P	359.56	03/28/2024
QQQ	C/P	364.78	03/28/2024	QQQ	C/P	364.56	03/28/2024
QQQ	C/P	369.78	03/28/2024	QQQ	C/P	369.56	03/28/2024
QQQ	C/P	374.78	03/28/2024	QQQ	C/P	374.56	03/28/2024
QQQ	C/P	379.78	03/28/2024	QQQ	C/P	379.56	03/28/2024
QQQ	C/P	384.78	03/28/2024	QQQ	C/P	384.56	03/28/2024
QQQ	C/P	389.78	03/28/2024	QQQ	C/P	389.56	03/28/2024
QQQ	C/P	394.78	03/28/2024	QQQ	C/P	394.56	03/28/2024
QQQ	C/P	399.78	03/28/2024	QQQ	C/P	399.56	03/28/2024
QQQ	C/P	404.78	03/28/2024	QQQ	C/P	404.56	03/28/2024
QQQ	C/P	409.78	03/28/2024	QQQ	C/P	409.56	03/28/2024
QQQ	C/P	414.78	03/28/2024	QQQ	C/P	414.56	03/28/2024
QQQ	C/P	419.78	03/28/2024	QQQ	C/P	419.56	03/28/2024
QQQ	C/P	424.78	03/28/2024	QQQ	C/P	424.56	03/28/2024
QQQ	C/P	429.78	03/28/2024	QQQ	C/P	429.56	03/28/2024
QQQ	C/P	434.78	03/28/2024	QQQ	C/P	434.56	03/28/2024
QQQ	C/P	439.78	03/28/2024	QQQ	C/P	439.56	03/28/2024
QQQ	C/P	444.78	03/28/2024	QQQ	C/P	444.56	03/28/2024
QQQ	C/P	449.78	03/28/2024	QQQ	C/P	449.56	03/28/2024
QQQ	C/P	454.78	03/28/2024	QQQ	C/P	454.56	03/28/2024
QQQ	C/P	459.78	03/28/2024	QQQ	C/P	459.56	03/28/2024
QQQ	C/P	464.78	03/28/2024	QQQ	C/P	464.56	03/28/2024
QQQ	C/P	469.78	03/28/2024	QQQ	C/P	469.56	03/28/2024
QQQ	C/P	474.78	03/28/2024	QQQ	C/P	474.56	03/28/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	479.78	03/28/2024	QQQ	C/P	479.56	03/28/2024
QQQ	C/P	484.78	03/28/2024	QQQ	C/P	484.56	03/28/2024
QQQ	C/P	489.78	03/28/2024	QQQ	C/P	489.56	03/28/2024
QQQ	C/P	209.78	04/19/2024	QQQ	C/P	209.56	04/19/2024
QQQ	C/P	214.78	04/19/2024	QQQ	C/P	214.56	04/19/2024
QQQ	C/P	219.78	04/19/2024	QQQ	C/P	219.56	04/19/2024
QQQ	C/P	224.78	04/19/2024	QQQ	C/P	224.56	04/19/2024
QQQ	C/P	229.78	04/19/2024	QQQ	C/P	229.56	04/19/2024
QQQ	C/P	234.78	04/19/2024	QQQ	C/P	234.56	04/19/2024
QQQ	C/P	239.78	04/19/2024	QQQ	C/P	239.56	04/19/2024
QQQ	C/P	244.78	04/19/2024	QQQ	C/P	244.56	04/19/2024
QQQ	C/P	249.78	04/19/2024	QQQ	C/P	249.56	04/19/2024
QQQ	C/P	254.78	04/19/2024	QQQ	C/P	254.56	04/19/2024
QQQ	C/P	259.78	04/19/2024	QQQ	C/P	259.56	04/19/2024
QQQ	C/P	264.78	04/19/2024	QQQ	C/P	264.56	04/19/2024
QQQ	C/P	269.78	04/19/2024	QQQ	C/P	269.56	04/19/2024
QQQ	C/P	274.78	04/19/2024	QQQ	C/P	274.56	04/19/2024
QQQ	C/P	279.78	04/19/2024	QQQ	C/P	279.56	04/19/2024
QQQ	C/P	284.78	04/19/2024	QQQ	C/P	284.56	04/19/2024
QQQ	C/P	289.78	04/19/2024	QQQ	C/P	289.56	04/19/2024
QQQ	C/P	294.78	04/19/2024	QQQ	C/P	294.56	04/19/2024
QQQ	C/P	299.78	04/19/2024	QQQ	C/P	299.56	04/19/2024
QQQ	C/P	304.78	04/19/2024	QQQ	C/P	304.56	04/19/2024
QQQ	C/P	309.78	04/19/2024	QQQ	C/P	309.56	04/19/2024
QQQ	C/P	314.78	04/19/2024	QQQ	C/P	314.56	04/19/2024
QQQ	C/P	319.78	04/19/2024	QQQ	C/P	319.56	04/19/2024
QQQ	C/P	324.78	04/19/2024	QQQ	C/P	324.56	04/19/2024
QQQ	C/P	329.78	04/19/2024	QQQ	C/P	329.56	04/19/2024
QQQ	C/P	334.78	04/19/2024	QQQ	C/P	334.56	04/19/2024
QQQ	C/P	339.78	04/19/2024	QQQ	C/P	339.56	04/19/2024
QQQ	C/P	344.78	04/19/2024	QQQ	C/P	344.56	04/19/2024
QQQ	C/P	349.78	04/19/2024	QQQ	C/P	349.56	04/19/2024
QQQ	C/P	354.78	04/19/2024	QQQ	C/P	354.56	04/19/2024
QQQ	C/P	359.78	04/19/2024	QQQ	C/P	359.56	04/19/2024
QQQ	C/P	364.78	04/19/2024	QQQ	C/P	364.56	04/19/2024
QQQ	C/P	369.78	04/19/2024	QQQ	C/P	369.56	04/19/2024
QQQ	C/P	374.78	04/19/2024	QQQ	C/P	374.56	04/19/2024
QQQ	C/P	379.78	04/19/2024	QQQ	C/P	379.56	04/19/2024
QQQ	C/P	384.78	04/19/2024	QQQ	C/P	384.56	04/19/2024
QQQ	C/P	389.78	04/19/2024	QQQ	C/P	389.56	04/19/2024
QQQ	C/P	394.78	04/19/2024	QQQ	C/P	394.56	04/19/2024
QQQ	C/P	399.78	04/19/2024	QQQ	C/P	399.56	04/19/2024
QQQ	C/P	404.78	04/19/2024	QQQ	C/P	404.56	04/19/2024
QQQ	C/P	409.78	04/19/2024	QQQ	C/P	409.56	04/19/2024
QQQ	C/P	414.78	04/19/2024	QQQ	C/P	414.56	04/19/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	419.78	04/19/2024	QQQ	C/P	419.56	04/19/2024
QQQ	C/P	424.78	04/19/2024	QQQ	C/P	424.56	04/19/2024
QQQ	C/P	429.78	04/19/2024	QQQ	C/P	429.56	04/19/2024
QQQ	C/P	434.78	04/19/2024	QQQ	C/P	434.56	04/19/2024
QQQ	C/P	439.78	04/19/2024	QQQ	C/P	439.56	04/19/2024
QQQ	C/P	444.78	04/19/2024	QQQ	C/P	444.56	04/19/2024
QQQ	C/P	449.78	04/19/2024	QQQ	C/P	449.56	04/19/2024
QQQ	C/P	454.78	04/19/2024	QQQ	C/P	454.56	04/19/2024
QQQ	C/P	459.78	04/19/2024	QQQ	C/P	459.56	04/19/2024
QQQ	C/P	464.78	04/19/2024	QQQ	C/P	464.56	04/19/2024
QQQ	C/P	469.78	04/19/2024	QQQ	C/P	469.56	04/19/2024
QQQ	C/P	474.78	04/19/2024	QQQ	C/P	474.56	04/19/2024
QQQ	C/P	479.78	04/19/2024	QQQ	C/P	479.56	04/19/2024
QQQ	C/P	484.78	04/19/2024	QQQ	C/P	484.56	04/19/2024
QQQ	C/P	489.78	04/19/2024	QQQ	C/P	489.56	04/19/2024
QQQ	C/P	494.78	04/19/2024	QQQ	C/P	494.56	04/19/2024
QQQ	C/P	499.78	04/19/2024	QQQ	C/P	499.56	04/19/2024
QQQ	C/P	504.78	04/19/2024	QQQ	C/P	504.56	04/19/2024
QQQ	C/P	509.78	04/19/2024	QQQ	C/P	509.56	04/19/2024
QQQ	C/P	514.78	04/19/2024	QQQ	C/P	514.56	04/19/2024
QQQ	C/P	519.78	04/19/2024	QQQ	C/P	519.56	04/19/2024
QQQ	C/P	524.78	04/19/2024	QQQ	C/P	524.56	04/19/2024
QQQ	C/P	529.78	04/19/2024	QQQ	C/P	529.56	04/19/2024
QQQ	C/P	534.78	04/19/2024	QQQ	C/P	534.56	04/19/2024
QQQ	C/P	539.78	04/19/2024	QQQ	C/P	539.56	04/19/2024
QQQ	C/P	544.78	04/19/2024	QQQ	C/P	544.56	04/19/2024
QQQ	C/P	549.78	04/19/2024	QQQ	C/P	549.56	04/19/2024
QQQ	C/P	204.78	05/17/2024	QQQ	C/P	204.56	05/17/2024
QQQ	C/P	209.78	05/17/2024	QQQ	C/P	209.56	05/17/2024
QQQ	C/P	214.78	05/17/2024	QQQ	C/P	214.56	05/17/2024
QQQ	C/P	219.78	05/17/2024	QQQ	C/P	219.56	05/17/2024
QQQ	C/P	224.78	05/17/2024	QQQ	C/P	224.56	05/17/2024
QQQ	C/P	229.78	05/17/2024	QQQ	C/P	229.56	05/17/2024
QQQ	C/P	234.78	05/17/2024	QQQ	C/P	234.56	05/17/2024
QQQ	C/P	239.78	05/17/2024	QQQ	C/P	239.56	05/17/2024
QQQ	C/P	244.78	05/17/2024	QQQ	C/P	244.56	05/17/2024
QQQ	C/P	249.78	05/17/2024	QQQ	C/P	249.56	05/17/2024
QQQ	C/P	254.78	05/17/2024	QQQ	C/P	254.56	05/17/2024
QQQ	C/P	259.78	05/17/2024	QQQ	C/P	259.56	05/17/2024
QQQ	C/P	264.78	05/17/2024	QQQ	C/P	264.56	05/17/2024
QQQ	C/P	269.78	05/17/2024	QQQ	C/P	269.56	05/17/2024
QQQ	C/P	274.78	05/17/2024	QQQ	C/P	274.56	05/17/2024
QQQ	C/P	279.78	05/17/2024	QQQ	C/P	279.56	05/17/2024
QQQ	C/P	284.78	05/17/2024	QQQ	C/P	284.56	05/17/2024
QQQ	C/P	289.78	05/17/2024	QQQ	C/P	289.56	05/17/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	294.78	05/17/2024	QQQ	C/P	294.56	05/17/2024
QQQ	C/P	299.78	05/17/2024	QQQ	C/P	299.56	05/17/2024
QQQ	C/P	304.78	05/17/2024	QQQ	C/P	304.56	05/17/2024
QQQ	C/P	309.78	05/17/2024	QQQ	C/P	309.56	05/17/2024
QQQ	C/P	314.78	05/17/2024	QQQ	C/P	314.56	05/17/2024
QQQ	C/P	319.78	05/17/2024	QQQ	C/P	319.56	05/17/2024
QQQ	C/P	324.78	05/17/2024	QQQ	C/P	324.56	05/17/2024
QQQ	C/P	329.78	05/17/2024	QQQ	C/P	329.56	05/17/2024
QQQ	C/P	334.78	05/17/2024	QQQ	C/P	334.56	05/17/2024
QQQ	C/P	339.78	05/17/2024	QQQ	C/P	339.56	05/17/2024
QQQ	C/P	344.78	05/17/2024	QQQ	C/P	344.56	05/17/2024
QQQ	C/P	349.78	05/17/2024	QQQ	C/P	349.56	05/17/2024
QQQ	C/P	354.78	05/17/2024	QQQ	C/P	354.56	05/17/2024
QQQ	C/P	359.78	05/17/2024	QQQ	C/P	359.56	05/17/2024
QQQ	C/P	364.78	05/17/2024	QQQ	C/P	364.56	05/17/2024
QQQ	C/P	369.78	05/17/2024	QQQ	C/P	369.56	05/17/2024
QQQ	C/P	374.78	05/17/2024	QQQ	C/P	374.56	05/17/2024
QQQ	C/P	379.78	05/17/2024	QQQ	C/P	379.56	05/17/2024
QQQ	C/P	384.78	05/17/2024	QQQ	C/P	384.56	05/17/2024
QQQ	C/P	389.78	05/17/2024	QQQ	C/P	389.56	05/17/2024
QQQ	C/P	394.78	05/17/2024	QQQ	C/P	394.56	05/17/2024
QQQ	C/P	399.78	05/17/2024	QQQ	C/P	399.56	05/17/2024
QQQ	C/P	404.78	05/17/2024	QQQ	C/P	404.56	05/17/2024
QQQ	C/P	409.78	05/17/2024	QQQ	C/P	409.56	05/17/2024
QQQ	C/P	414.78	05/17/2024	QQQ	C/P	414.56	05/17/2024
QQQ	C/P	419.78	05/17/2024	QQQ	C/P	419.56	05/17/2024
QQQ	C/P	424.78	05/17/2024	QQQ	C/P	424.56	05/17/2024
QQQ	C/P	429.78	05/17/2024	QQQ	C/P	429.56	05/17/2024
QQQ	C/P	434.78	05/17/2024	QQQ	C/P	434.56	05/17/2024
QQQ	C/P	439.78	05/17/2024	QQQ	C/P	439.56	05/17/2024
QQQ	C/P	444.78	05/17/2024	QQQ	C/P	444.56	05/17/2024
QQQ	C/P	449.78	05/17/2024	QQQ	C/P	449.56	05/17/2024
QQQ	C/P	454.78	05/17/2024	QQQ	C/P	454.56	05/17/2024
QQQ	C/P	459.78	05/17/2024	QQQ	C/P	459.56	05/17/2024
QQQ	C/P	464.78	05/17/2024	QQQ	C/P	464.56	05/17/2024
QQQ	C/P	469.78	05/17/2024	QQQ	C/P	469.56	05/17/2024
QQQ	C/P	474.78	05/17/2024	QQQ	C/P	474.56	05/17/2024
QQQ	C/P	479.78	05/17/2024	QQQ	C/P	479.56	05/17/2024
QQQ	C/P	484.78	05/17/2024	QQQ	C/P	484.56	05/17/2024
QQQ	C/P	489.78	05/17/2024	QQQ	C/P	489.56	05/17/2024
QQQ	C/P	494.78	05/17/2024	QQQ	C/P	494.56	05/17/2024
QQQ	C/P	499.78	05/17/2024	QQQ	C/P	499.56	05/17/2024
QQQ	C/P	504.78	05/17/2024	QQQ	C/P	504.56	05/17/2024
QQQ	C/P	509.78	05/17/2024	QQQ	C/P	509.56	05/17/2024
QQQ	C/P	514.78	05/17/2024	QQQ	C/P	514.56	05/17/2024



Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	519.78	05/17/2024	QQQ	C/P	519.56	05/17/2024
QQQ	C/P	524.78	05/17/2024	QQQ	C/P	524.56	05/17/2024
QQQ	C/P	529.78	05/17/2024	QQQ	C/P	529.56	05/17/2024
QQQ	C/P	534.78	05/17/2024	QQQ	C/P	534.56	05/17/2024
QQQ	C/P	539.78	05/17/2024	QQQ	C/P	539.56	05/17/2024
QQQ	C/P	544.78	05/17/2024	QQQ	C/P	544.56	05/17/2024
QQQ	C/P	549.78	05/17/2024	QQQ	C/P	549.56	05/17/2024
QQQ	C/P	129.78	06/21/2024	QQQ	C/P	129.56	06/21/2024
QQQ	C/P	134.78	06/21/2024	QQQ	C/P	134.56	06/21/2024
QQQ	C/P	139.78	06/21/2024	QQQ	C/P	139.56	06/21/2024
QQQ	C/P	144.78	06/21/2024	QQQ	C/P	144.56	06/21/2024
QQQ	C/P	149.78	06/21/2024	QQQ	C/P	149.56	06/21/2024
QQQ	C/P	154.78	06/21/2024	QQQ	C/P	154.56	06/21/2024
QQQ	C/P	159.78	06/21/2024	QQQ	C/P	159.56	06/21/2024
QQQ	C/P	164.78	06/21/2024	QQQ	C/P	164.56	06/21/2024
QQQ	C/P	169.78	06/21/2024	QQQ	C/P	169.56	06/21/2024
QQQ	C/P	174.78	06/21/2024	QQQ	C/P	174.56	06/21/2024
QQQ	C/P	179.78	06/21/2024	QQQ	C/P	179.56	06/21/2024
QQQ	C/P	184.78	06/21/2024	QQQ	C/P	184.56	06/21/2024
QQQ	C/P	189.78	06/21/2024	QQQ	C/P	189.56	06/21/2024
QQQ	C/P	194.78	06/21/2024	QQQ	C/P	194.56	06/21/2024
QQQ	C/P	199.78	06/21/2024	QQQ	C/P	199.56	06/21/2024
QQQ	C/P	204.78	06/21/2024	QQQ	C/P	204.56	06/21/2024
QQQ	C/P	209.78	06/21/2024	QQQ	C/P	209.56	06/21/2024
QQQ	C/P	214.78	06/21/2024	QQQ	C/P	214.56	06/21/2024
QQQ	C/P	219.78	06/21/2024	QQQ	C/P	219.56	06/21/2024
QQQ	C/P	224.78	06/21/2024	QQQ	C/P	224.56	06/21/2024
QQQ	C/P	229.78	06/21/2024	QQQ	C/P	229.56	06/21/2024
QQQ	C/P	234.78	06/21/2024	QQQ	C/P	234.56	06/21/2024
QQQ	C/P	239.78	06/21/2024	QQQ	C/P	239.56	06/21/2024
QQQ	C/P	244.78	06/21/2024	QQQ	C/P	244.56	06/21/2024
QQQ	C/P	249.78	06/21/2024	QQQ	C/P	249.56	06/21/2024
QQQ	C/P	254.78	06/21/2024	QQQ	C/P	254.56	06/21/2024
QQQ	C/P	259.78	06/21/2024	QQQ	C/P	259.56	06/21/2024
QQQ	C/P	264.78	06/21/2024	QQQ	C/P	264.56	06/21/2024
QQQ	C/P	269.78	06/21/2024	QQQ	C/P	269.56	06/21/2024
QQQ	C/P	274.78	06/21/2024	QQQ	C/P	274.56	06/21/2024
QQQ	C/P	279.78	06/21/2024	QQQ	C/P	279.56	06/21/2024
QQQ	C/P	284.78	06/21/2024	QQQ	C/P	284.56	06/21/2024
QQQ	C/P	289.78	06/21/2024	QQQ	C/P	289.56	06/21/2024
QQQ	C/P	294.78	06/21/2024	QQQ	C/P	294.56	06/21/2024
QQQ	C/P	299.78	06/21/2024	QQQ	C/P	299.56	06/21/2024
QQQ	C/P	304.78	06/21/2024	QQQ	C/P	304.56	06/21/2024
QQQ	C/P	309.78	06/21/2024	QQQ	C/P	309.56	06/21/2024
QQQ	C/P	314.78	06/21/2024	QQQ	C/P	314.56	06/21/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	319.78	06/21/2024	QQQ	C/P	319.56	06/21/2024
QQQ	C/P	324.78	06/21/2024	QQQ	C/P	324.56	06/21/2024
QQQ	C/P	329.78	06/21/2024	QQQ	C/P	329.56	06/21/2024
QQQ	C/P	334.78	06/21/2024	QQQ	C/P	334.56	06/21/2024
QQQ	C/P	339.78	06/21/2024	QQQ	C/P	339.56	06/21/2024
QQQ	C/P	342.78	06/21/2024	QQQ	C/P	342.56	06/21/2024
QQQ	C/P	343.78	06/21/2024	QQQ	C/P	343.56	06/21/2024
QQQ	C/P	344.78	06/21/2024	QQQ	C/P	344.56	06/21/2024
QQQ	C/P	345.78	06/21/2024	QQQ	C/P	345.56	06/21/2024
QQQ	C/P	346.78	06/21/2024	QQQ	C/P	346.56	06/21/2024
QQQ	C/P	347.78	06/21/2024	QQQ	C/P	347.56	06/21/2024
QQQ	C/P	348.78	06/21/2024	QQQ	C/P	348.56	06/21/2024
QQQ	C/P	349.78	06/21/2024	QQQ	C/P	349.56	06/21/2024
QQQ	C/P	350.78	06/21/2024	QQQ	C/P	350.56	06/21/2024
QQQ	C/P	351.78	06/21/2024	QQQ	C/P	351.56	06/21/2024
QQQ	C/P	352.78	06/21/2024	QQQ	C/P	352.56	06/21/2024
QQQ	C/P	353.78	06/21/2024	QQQ	C/P	353.56	06/21/2024
QQQ	C/P	354.78	06/21/2024	QQQ	C/P	354.56	06/21/2024
QQQ	C/P	355.78	06/21/2024	QQQ	C/P	355.56	06/21/2024
QQQ	C/P	356.78	06/21/2024	QQQ	C/P	356.56	06/21/2024
QQQ	C/P	357.78	06/21/2024	QQQ	C/P	357.56	06/21/2024
QQQ	C/P	358.78	06/21/2024	QQQ	C/P	358.56	06/21/2024
QQQ	C/P	359.78	06/21/2024	QQQ	C/P	359.56	06/21/2024
QQQ	C/P	360.78	06/21/2024	QQQ	C/P	360.56	06/21/2024
QQQ	C/P	361.78	06/21/2024	QQQ	C/P	361.56	06/21/2024
QQQ	C/P	362.78	06/21/2024	QQQ	C/P	362.56	06/21/2024
QQQ	C/P	363.78	06/21/2024	QQQ	C/P	363.56	06/21/2024
QQQ	C/P	364.78	06/21/2024	QQQ	C/P	364.56	06/21/2024
QQQ	C/P	365.78	06/21/2024	QQQ	C/P	365.56	06/21/2024
QQQ	C/P	366.78	06/21/2024	QQQ	C/P	366.56	06/21/2024
QQQ	C/P	367.78	06/21/2024	QQQ	C/P	367.56	06/21/2024
QQQ	C/P	368.78	06/21/2024	QQQ	C/P	368.56	06/21/2024
QQQ	C/P	369.78	06/21/2024	QQQ	C/P	369.56	06/21/2024
QQQ	C/P	370.78	06/21/2024	QQQ	C/P	370.56	06/21/2024
QQQ	C/P	371.78	06/21/2024	QQQ	C/P	371.56	06/21/2024
QQQ	C/P	372.78	06/21/2024	QQQ	C/P	372.56	06/21/2024
QQQ	C/P	373.78	06/21/2024	QQQ	C/P	373.56	06/21/2024
QQQ	C/P	374.78	06/21/2024	QQQ	C/P	374.56	06/21/2024
QQQ	C/P	375.78	06/21/2024	QQQ	C/P	375.56	06/21/2024
QQQ	C/P	376.78	06/21/2024	QQQ	C/P	376.56	06/21/2024
QQQ	C/P	377.78	06/21/2024	QQQ	C/P	377.56	06/21/2024
QQQ	C/P	378.78	06/21/2024	QQQ	C/P	378.56	06/21/2024
QQQ	C/P	379.78	06/21/2024	QQQ	C/P	379.56	06/21/2024
QQQ	C/P	380.78	06/21/2024	QQQ	C/P	380.56	06/21/2024
QQQ	C/P	381.78	06/21/2024	QQQ	C/P	381.56	06/21/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	384.78	06/21/2024	QQQ	C/P	384.56	06/21/2024
QQQ	C/P	389.78	06/21/2024	QQQ	C/P	389.56	06/21/2024
QQQ	C/P	394.78	06/21/2024	QQQ	C/P	394.56	06/21/2024
QQQ	C/P	399.78	06/21/2024	QQQ	C/P	399.56	06/21/2024
QQQ	C/P	404.78	06/21/2024	QQQ	C/P	404.56	06/21/2024
QQQ	C/P	409.78	06/21/2024	QQQ	C/P	409.56	06/21/2024
QQQ	C/P	414.78	06/21/2024	QQQ	C/P	414.56	06/21/2024
QQQ	C/P	419.78	06/21/2024	QQQ	C/P	419.56	06/21/2024
QQQ	C/P	424.78	06/21/2024	QQQ	C/P	424.56	06/21/2024
QQQ	C/P	429.78	06/21/2024	QQQ	C/P	429.56	06/21/2024
QQQ	C/P	434.78	06/21/2024	QQQ	C/P	434.56	06/21/2024
QQQ	C/P	439.78	06/21/2024	QQQ	C/P	439.56	06/21/2024
QQQ	C/P	444.78	06/21/2024	QQQ	C/P	444.56	06/21/2024
QQQ	C/P	449.78	06/21/2024	QQQ	C/P	449.56	06/21/2024
QQQ	C/P	454.78	06/21/2024	QQQ	C/P	454.56	06/21/2024
QQQ	C/P	459.78	06/21/2024	QQQ	C/P	459.56	06/21/2024
QQQ	C/P	464.78	06/21/2024	QQQ	C/P	464.56	06/21/2024
QQQ	C/P	469.78	06/21/2024	QQQ	C/P	469.56	06/21/2024
QQQ	C/P	474.78	06/21/2024	QQQ	C/P	474.56	06/21/2024
QQQ	C/P	479.78	06/21/2024	QQQ	C/P	479.56	06/21/2024
QQQ	C/P	484.78	06/21/2024	QQQ	C/P	484.56	06/21/2024
QQQ	C/P	489.78	06/21/2024	QQQ	C/P	489.56	06/21/2024
QQQ	C/P	494.78	06/21/2024	QQQ	C/P	494.56	06/21/2024
QQQ	C/P	499.78	06/21/2024	QQQ	C/P	499.56	06/21/2024
QQQ	C/P	504.78	06/21/2024	QQQ	C/P	504.56	06/21/2024
QQQ	C/P	509.78	06/21/2024	QQQ	C/P	509.56	06/21/2024
QQQ	C/P	514.78	06/21/2024	QQQ	C/P	514.56	06/21/2024
QQQ	C/P	519.78	06/21/2024	QQQ	C/P	519.56	06/21/2024
QQQ	C/P	524.78	06/21/2024	QQQ	C/P	524.56	06/21/2024
QQQ	C/P	529.78	06/21/2024	QQQ	C/P	529.56	06/21/2024
QQQ	C/P	534.78	06/21/2024	QQQ	C/P	534.56	06/21/2024
QQQ	C/P	539.78	06/21/2024	QQQ	C/P	539.56	06/21/2024
QQQ	C/P	544.78	06/21/2024	QQQ	C/P	544.56	06/21/2024
QQQ	C/P	549.78	06/21/2024	QQQ	C/P	549.56	06/21/2024
QQQ	C/P	554.78	06/21/2024	QQQ	C/P	554.56	06/21/2024
QQQ	C/P	559.78	06/21/2024	QQQ	C/P	559.56	06/21/2024
QQQ	C/P	564.78	06/21/2024	QQQ	C/P	564.56	06/21/2024
QQQ	C/P	569.78	06/21/2024	QQQ	C/P	569.56	06/21/2024
QQQ	C/P	574.78	06/21/2024	QQQ	C/P	574.56	06/21/2024
QQQ	C/P	249.78	06/28/2024	QQQ	C/P	249.56	06/28/2024
QQQ	C/P	254.78	06/28/2024	QQQ	C/P	254.56	06/28/2024
QQQ	C/P	259.78	06/28/2024	QQQ	C/P	259.56	06/28/2024
QQQ	C/P	264.78	06/28/2024	QQQ	C/P	264.56	06/28/2024
QQQ	C/P	269.78	06/28/2024	QQQ	C/P	269.56	06/28/2024
QQQ	C/P	274.78	06/28/2024	QQQ	C/P	274.56	06/28/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	279.78	06/28/2024	QQQ	C/P	279.56	06/28/2024
QQQ	C/P	284.78	06/28/2024	QQQ	C/P	284.56	06/28/2024
QQQ	C/P	289.78	06/28/2024	QQQ	C/P	289.56	06/28/2024
QQQ	C/P	294.78	06/28/2024	QQQ	C/P	294.56	06/28/2024
QQQ	C/P	299.78	06/28/2024	QQQ	C/P	299.56	06/28/2024
QQQ	C/P	304.78	06/28/2024	QQQ	C/P	304.56	06/28/2024
QQQ	C/P	309.78	06/28/2024	QQQ	C/P	309.56	06/28/2024
QQQ	C/P	314.78	06/28/2024	QQQ	C/P	314.56	06/28/2024
QQQ	C/P	319.78	06/28/2024	QQQ	C/P	319.56	06/28/2024
QQQ	C/P	324.78	06/28/2024	QQQ	C/P	324.56	06/28/2024
QQQ	C/P	329.78	06/28/2024	QQQ	C/P	329.56	06/28/2024
QQQ	C/P	332.78	06/28/2024	QQQ	C/P	332.56	06/28/2024
QQQ	C/P	333.78	06/28/2024	QQQ	C/P	333.56	06/28/2024
QQQ	C/P	334.78	06/28/2024	QQQ	C/P	334.56	06/28/2024
QQQ	C/P	335.78	06/28/2024	QQQ	C/P	335.56	06/28/2024
QQQ	C/P	336.78	06/28/2024	QQQ	C/P	336.56	06/28/2024
QQQ	C/P	337.78	06/28/2024	QQQ	C/P	337.56	06/28/2024
QQQ	C/P	338.78	06/28/2024	QQQ	C/P	338.56	06/28/2024
QQQ	C/P	339.78	06/28/2024	QQQ	C/P	339.56	06/28/2024
QQQ	C/P	340.78	06/28/2024	QQQ	C/P	340.56	06/28/2024
QQQ	C/P	341.78	06/28/2024	QQQ	C/P	341.56	06/28/2024
QQQ	C/P	342.78	06/28/2024	QQQ	C/P	342.56	06/28/2024
QQQ	C/P	343.78	06/28/2024	QQQ	C/P	343.56	06/28/2024
QQQ	C/P	344.78	06/28/2024	QQQ	C/P	344.56	06/28/2024
QQQ	C/P	345.78	06/28/2024	QQQ	C/P	345.56	06/28/2024
QQQ	C/P	346.78	06/28/2024	QQQ	C/P	346.56	06/28/2024
QQQ	C/P	347.78	06/28/2024	QQQ	C/P	347.56	06/28/2024
QQQ	C/P	348.78	06/28/2024	QQQ	C/P	348.56	06/28/2024
QQQ	C/P	349.78	06/28/2024	QQQ	C/P	349.56	06/28/2024
QQQ	C/P	350.78	06/28/2024	QQQ	C/P	350.56	06/28/2024
QQQ	C/P	351.78	06/28/2024	QQQ	C/P	351.56	06/28/2024
QQQ	C/P	352.78	06/28/2024	QQQ	C/P	352.56	06/28/2024
QQQ	C/P	353.78	06/28/2024	QQQ	C/P	353.56	06/28/2024
QQQ	C/P	354.78	06/28/2024	QQQ	C/P	354.56	06/28/2024
QQQ	C/P	355.78	06/28/2024	QQQ	C/P	355.56	06/28/2024
QQQ	C/P	356.78	06/28/2024	QQQ	C/P	356.56	06/28/2024
QQQ	C/P	357.78	06/28/2024	QQQ	C/P	357.56	06/28/2024
QQQ	C/P	358.78	06/28/2024	QQQ	C/P	358.56	06/28/2024
QQQ	C/P	359.78	06/28/2024	QQQ	C/P	359.56	06/28/2024
QQQ	C/P	360.78	06/28/2024	QQQ	C/P	360.56	06/28/2024
QQQ	C/P	361.78	06/28/2024	QQQ	C/P	361.56	06/28/2024
QQQ	C/P	362.78	06/28/2024	QQQ	C/P	362.56	06/28/2024
QQQ	C/P	363.78	06/28/2024	QQQ	C/P	363.56	06/28/2024
QQQ	C/P	364.78	06/28/2024	QQQ	C/P	364.56	06/28/2024
QQQ	C/P	365.78	06/28/2024	QQQ	C/P	365.56	06/28/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	366.78	06/28/2024	QQQ	C/P	366.56	06/28/2024
QQQ	C/P	367.78	06/28/2024	QQQ	C/P	367.56	06/28/2024
QQQ	C/P	368.78	06/28/2024	QQQ	C/P	368.56	06/28/2024
QQQ	C/P	369.78	06/28/2024	QQQ	C/P	369.56	06/28/2024
QQQ	C/P	370.78	06/28/2024	QQQ	C/P	370.56	06/28/2024
QQQ	C/P	371.78	06/28/2024	QQQ	C/P	371.56	06/28/2024
QQQ	C/P	372.78	06/28/2024	QQQ	C/P	372.56	06/28/2024
QQQ	C/P	373.78	06/28/2024	QQQ	C/P	373.56	06/28/2024
QQQ	C/P	374.78	06/28/2024	QQQ	C/P	374.56	06/28/2024
QQQ	C/P	375.78	06/28/2024	QQQ	C/P	375.56	06/28/2024
QQQ	C/P	376.78	06/28/2024	QQQ	C/P	376.56	06/28/2024
QQQ	C/P	377.78	06/28/2024	QQQ	C/P	377.56	06/28/2024
QQQ	C/P	378.78	06/28/2024	QQQ	C/P	378.56	06/28/2024
QQQ	C/P	379.78	06/28/2024	QQQ	C/P	379.56	06/28/2024
QQQ	C/P	380.78	06/28/2024	QQQ	C/P	380.56	06/28/2024
QQQ	C/P	381.78	06/28/2024	QQQ	C/P	381.56	06/28/2024
QQQ	C/P	382.78	06/28/2024	QQQ	C/P	382.56	06/28/2024
QQQ	C/P	383.78	06/28/2024	QQQ	C/P	383.56	06/28/2024
QQQ	C/P	384.78	06/28/2024	QQQ	C/P	384.56	06/28/2024
QQQ	C/P	385.78	06/28/2024	QQQ	C/P	385.56	06/28/2024
QQQ	C/P	386.78	06/28/2024	QQQ	C/P	386.56	06/28/2024
QQQ	C/P	387.78	06/28/2024	QQQ	C/P	387.56	06/28/2024
QQQ	C/P	388.78	06/28/2024	QQQ	C/P	388.56	06/28/2024
QQQ	C/P	389.78	06/28/2024	QQQ	C/P	389.56	06/28/2024
QQQ	C/P	390.78	06/28/2024	QQQ	C/P	390.56	06/28/2024
QQQ	C/P	391.78	06/28/2024	QQQ	C/P	391.56	06/28/2024
QQQ	C/P	392.78	06/28/2024	QQQ	C/P	392.56	06/28/2024
QQQ	C/P	393.78	06/28/2024	QQQ	C/P	393.56	06/28/2024
QQQ	C/P	394.78	06/28/2024	QQQ	C/P	394.56	06/28/2024
QQQ	C/P	395.78	06/28/2024	QQQ	C/P	395.56	06/28/2024
QQQ	C/P	396.78	06/28/2024	QQQ	C/P	396.56	06/28/2024
QQQ	C/P	397.78	06/28/2024	QQQ	C/P	397.56	06/28/2024
QQQ	C/P	398.78	06/28/2024	QQQ	C/P	398.56	06/28/2024
QQQ	C/P	399.78	06/28/2024	QQQ	C/P	399.56	06/28/2024
QQQ	C/P	400.78	06/28/2024	QQQ	C/P	400.56	06/28/2024
QQQ	C/P	401.78	06/28/2024	QQQ	C/P	401.56	06/28/2024
QQQ	C/P	402.78	06/28/2024	QQQ	C/P	402.56	06/28/2024
QQQ	C/P	403.78	06/28/2024	QQQ	C/P	403.56	06/28/2024
QQQ	C/P	404.78	06/28/2024	QQQ	C/P	404.56	06/28/2024
QQQ	C/P	405.78	06/28/2024	QQQ	C/P	405.56	06/28/2024
QQQ	C/P	406.78	06/28/2024	QQQ	C/P	406.56	06/28/2024
QQQ	C/P	409.78	06/28/2024	QQQ	C/P	409.56	06/28/2024
QQQ	C/P	414.78	06/28/2024	QQQ	C/P	414.56	06/28/2024
QQQ	C/P	419.78	06/28/2024	QQQ	C/P	419.56	06/28/2024
QQQ	C/P	424.78	06/28/2024	QQQ	C/P	424.56	06/28/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	429.78	06/28/2024	QQQ	C/P	429.56	06/28/2024
QQQ	C/P	434.78	06/28/2024	QQQ	C/P	434.56	06/28/2024
QQQ	C/P	439.78	06/28/2024	QQQ	C/P	439.56	06/28/2024
QQQ	C/P	444.78	06/28/2024	QQQ	C/P	444.56	06/28/2024
QQQ	C/P	449.78	06/28/2024	QQQ	C/P	449.56	06/28/2024
QQQ	C/P	454.78	06/28/2024	QQQ	C/P	454.56	06/28/2024
QQQ	C/P	459.78	06/28/2024	QQQ	C/P	459.56	06/28/2024
QQQ	C/P	464.78	06/28/2024	QQQ	C/P	464.56	06/28/2024
QQQ	C/P	469.78	06/28/2024	QQQ	C/P	469.56	06/28/2024
QQQ	C/P	474.78	06/28/2024	QQQ	C/P	474.56	06/28/2024
QQQ	C/P	479.78	06/28/2024	QQQ	C/P	479.56	06/28/2024
QQQ	C/P	484.78	06/28/2024	QQQ	C/P	484.56	06/28/2024
QQQ	C/P	489.78	06/28/2024	QQQ	C/P	489.56	06/28/2024
QQQ	C/P	494.78	06/28/2024	QQQ	C/P	494.56	06/28/2024
QQQ	C/P	499.78	06/28/2024	QQQ	C/P	499.56	06/28/2024
QQQ	C/P	504.78	06/28/2024	QQQ	C/P	504.56	06/28/2024
QQQ	C/P	509.78	06/28/2024	QQQ	C/P	509.56	06/28/2024
QQQ	C/P	514.78	06/28/2024	QQQ	C/P	514.56	06/28/2024
QQQ	C/P	519.78	06/28/2024	QQQ	C/P	519.56	06/28/2024
QQQ	C/P	174.78	09/20/2024	QQQ	C/P	174.56	09/20/2024
QQQ	C/P	179.78	09/20/2024	QQQ	C/P	179.56	09/20/2024
QQQ	C/P	184.78	09/20/2024	QQQ	C/P	184.56	09/20/2024
QQQ	C/P	189.78	09/20/2024	QQQ	C/P	189.56	09/20/2024
QQQ	C/P	194.78	09/20/2024	QQQ	C/P	194.56	09/20/2024
QQQ	C/P	199.78	09/20/2024	QQQ	C/P	199.56	09/20/2024
QQQ	C/P	204.78	09/20/2024	QQQ	C/P	204.56	09/20/2024
QQQ	C/P	209.78	09/20/2024	QQQ	C/P	209.56	09/20/2024
QQQ	C/P	214.78	09/20/2024	QQQ	C/P	214.56	09/20/2024
QQQ	C/P	219.78	09/20/2024	QQQ	C/P	219.56	09/20/2024
QQQ	C/P	224.78	09/20/2024	QQQ	C/P	224.56	09/20/2024
QQQ	C/P	229.78	09/20/2024	QQQ	C/P	229.56	09/20/2024
QQQ	C/P	234.78	09/20/2024	QQQ	C/P	234.56	09/20/2024
QQQ	C/P	239.78	09/20/2024	QQQ	C/P	239.56	09/20/2024
QQQ	C/P	244.78	09/20/2024	QQQ	C/P	244.56	09/20/2024
QQQ	C/P	249.78	09/20/2024	QQQ	C/P	249.56	09/20/2024
QQQ	C/P	254.78	09/20/2024	QQQ	C/P	254.56	09/20/2024
QQQ	C/P	259.78	09/20/2024	QQQ	C/P	259.56	09/20/2024
QQQ	C/P	264.78	09/20/2024	QQQ	C/P	264.56	09/20/2024
QQQ	C/P	269.78	09/20/2024	QQQ	C/P	269.56	09/20/2024
QQQ	C/P	274.78	09/20/2024	QQQ	C/P	274.56	09/20/2024
QQQ	C/P	279.78	09/20/2024	QQQ	C/P	279.56	09/20/2024
QQQ	C/P	284.78	09/20/2024	QQQ	C/P	284.56	09/20/2024
QQQ	C/P	289.78	09/20/2024	QQQ	C/P	289.56	09/20/2024
QQQ	C/P	294.78	09/20/2024	QQQ	C/P	294.56	09/20/2024
QQQ	C/P	299.78	09/20/2024	QQQ	C/P	299.56	09/20/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	304.78	09/20/2024	QQQ	C/P	304.56	09/20/2024
QQQ	C/P	309.78	09/20/2024	QQQ	C/P	309.56	09/20/2024
QQQ	C/P	314.78	09/20/2024	QQQ	C/P	314.56	09/20/2024
QQQ	C/P	319.78	09/20/2024	QQQ	C/P	319.56	09/20/2024
QQQ	C/P	324.78	09/20/2024	QQQ	C/P	324.56	09/20/2024
QQQ	C/P	329.78	09/20/2024	QQQ	C/P	329.56	09/20/2024
QQQ	C/P	334.78	09/20/2024	QQQ	C/P	334.56	09/20/2024
QQQ	C/P	339.78	09/20/2024	QQQ	C/P	339.56	09/20/2024
QQQ	C/P	344.78	09/20/2024	QQQ	C/P	344.56	09/20/2024
QQQ	C/P	349.78	09/20/2024	QQQ	C/P	349.56	09/20/2024
QQQ	C/P	354.78	09/20/2024	QQQ	C/P	354.56	09/20/2024
QQQ	C/P	359.78	09/20/2024	QQQ	C/P	359.56	09/20/2024
QQQ	C/P	364.78	09/20/2024	QQQ	C/P	364.56	09/20/2024
QQQ	C/P	369.78	09/20/2024	QQQ	C/P	369.56	09/20/2024
QQQ	C/P	374.78	09/20/2024	QQQ	C/P	374.56	09/20/2024
QQQ	C/P	379.78	09/20/2024	QQQ	C/P	379.56	09/20/2024
QQQ	C/P	384.78	09/20/2024	QQQ	C/P	384.56	09/20/2024
QQQ	C/P	389.78	09/20/2024	QQQ	C/P	389.56	09/20/2024
QQQ	C/P	394.78	09/20/2024	QQQ	C/P	394.56	09/20/2024
QQQ	C/P	399.78	09/20/2024	QQQ	C/P	399.56	09/20/2024
QQQ	C/P	404.78	09/20/2024	QQQ	C/P	404.56	09/20/2024
QQQ	C/P	409.78	09/20/2024	QQQ	C/P	409.56	09/20/2024
QQQ	C/P	414.78	09/20/2024	QQQ	C/P	414.56	09/20/2024
QQQ	C/P	419.78	09/20/2024	QQQ	C/P	419.56	09/20/2024
QQQ	C/P	424.78	09/20/2024	QQQ	C/P	424.56	09/20/2024
QQQ	C/P	429.78	09/20/2024	QQQ	C/P	429.56	09/20/2024
QQQ	C/P	434.78	09/20/2024	QQQ	C/P	434.56	09/20/2024
QQQ	C/P	439.78	09/20/2024	QQQ	C/P	439.56	09/20/2024
QQQ	C/P	444.78	09/20/2024	QQQ	C/P	444.56	09/20/2024
QQQ	C/P	449.78	09/20/2024	QQQ	C/P	449.56	09/20/2024
QQQ	C/P	454.78	09/20/2024	QQQ	C/P	454.56	09/20/2024
QQQ	C/P	459.78	09/20/2024	QQQ	C/P	459.56	09/20/2024
QQQ	C/P	464.78	09/20/2024	QQQ	C/P	464.56	09/20/2024
QQQ	C/P	469.78	09/20/2024	QQQ	C/P	469.56	09/20/2024
QQQ	C/P	474.78	09/20/2024	QQQ	C/P	474.56	09/20/2024
QQQ	C/P	479.78	09/20/2024	QQQ	C/P	479.56	09/20/2024
QQQ	C/P	484.78	09/20/2024	QQQ	C/P	484.56	09/20/2024
QQQ	C/P	489.78	09/20/2024	QQQ	C/P	489.56	09/20/2024
QQQ	C/P	494.78	09/20/2024	QQQ	C/P	494.56	09/20/2024
QQQ	C/P	499.78	09/20/2024	QQQ	C/P	499.56	09/20/2024
QQQ	C/P	504.78	09/20/2024	QQQ	C/P	504.56	09/20/2024
QQQ	C/P	509.78	09/20/2024	QQQ	C/P	509.56	09/20/2024
QQQ	C/P	514.78	09/20/2024	QQQ	C/P	514.56	09/20/2024
QQQ	C/P	519.78	09/20/2024	QQQ	C/P	519.56	09/20/2024
QQQ	C/P	524.78	09/20/2024	QQQ	C/P	524.56	09/20/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	529.78	09/20/2024	QQQ	C/P	529.56	09/20/2024
QQQ	C/P	534.78	09/20/2024	QQQ	C/P	534.56	09/20/2024
QQQ	C/P	539.78	09/20/2024	QQQ	C/P	539.56	09/20/2024
QQQ	C/P	544.78	09/20/2024	QQQ	C/P	544.56	09/20/2024
QQQ	C/P	549.78	09/20/2024	QQQ	C/P	549.56	09/20/2024
QQQ	C/P	554.78	09/20/2024	QQQ	C/P	554.56	09/20/2024
QQQ	C/P	559.78	09/20/2024	QQQ	C/P	559.56	09/20/2024
QQQ	C/P	564.78	09/20/2024	QQQ	C/P	564.56	09/20/2024
QQQ	C/P	569.78	09/20/2024	QQQ	C/P	569.56	09/20/2024
QQQ	C/P	574.78	09/20/2024	QQQ	C/P	574.56	09/20/2024
QQQ	C/P	579.78	09/20/2024	QQQ	C/P	579.56	09/20/2024
QQQ	C/P	584.78	09/20/2024	QQQ	C/P	584.56	09/20/2024
QQQ	C/P	589.78	09/20/2024	QQQ	C/P	589.56	09/20/2024
QQQ	C/P	594.78	09/20/2024	QQQ	C/P	594.56	09/20/2024
QQQ	C/P	599.78	09/20/2024	QQQ	C/P	599.56	09/20/2024
QQQ	C/P	249.78	09/30/2024	QQQ	C/P	249.56	09/30/2024
QQQ	C/P	254.78	09/30/2024	QQQ	C/P	254.56	09/30/2024
QQQ	C/P	259.78	09/30/2024	QQQ	C/P	259.56	09/30/2024
QQQ	C/P	264.78	09/30/2024	QQQ	C/P	264.56	09/30/2024
QQQ	C/P	269.78	09/30/2024	QQQ	C/P	269.56	09/30/2024
QQQ	C/P	274.78	09/30/2024	QQQ	C/P	274.56	09/30/2024
QQQ	C/P	279.78	09/30/2024	QQQ	C/P	279.56	09/30/2024
QQQ	C/P	284.78	09/30/2024	QQQ	C/P	284.56	09/30/2024
QQQ	C/P	289.78	09/30/2024	QQQ	C/P	289.56	09/30/2024
QQQ	C/P	294.78	09/30/2024	QQQ	C/P	294.56	09/30/2024
QQQ	C/P	299.78	09/30/2024	QQQ	C/P	299.56	09/30/2024
QQQ	C/P	304.78	09/30/2024	QQQ	C/P	304.56	09/30/2024
QQQ	C/P	309.78	09/30/2024	QQQ	C/P	309.56	09/30/2024
QQQ	C/P	314.78	09/30/2024	QQQ	C/P	314.56	09/30/2024
QQQ	C/P	319.78	09/30/2024	QQQ	C/P	319.56	09/30/2024
QQQ	C/P	323.78	09/30/2024	QQQ	C/P	323.56	09/30/2024
QQQ	C/P	324.78	09/30/2024	QQQ	C/P	324.56	09/30/2024
QQQ	C/P	325.78	09/30/2024	QQQ	C/P	325.56	09/30/2024
QQQ	C/P	326.78	09/30/2024	QQQ	C/P	326.56	09/30/2024
QQQ	C/P	327.78	09/30/2024	QQQ	C/P	327.56	09/30/2024
QQQ	C/P	328.78	09/30/2024	QQQ	C/P	328.56	09/30/2024
QQQ	C/P	329.78	09/30/2024	QQQ	C/P	329.56	09/30/2024
QQQ	C/P	330.78	09/30/2024	QQQ	C/P	330.56	09/30/2024
QQQ	C/P	331.78	09/30/2024	QQQ	C/P	331.56	09/30/2024
QQQ	C/P	332.78	09/30/2024	QQQ	C/P	332.56	09/30/2024
QQQ	C/P	333.78	09/30/2024	QQQ	C/P	333.56	09/30/2024
QQQ	C/P	334.78	09/30/2024	QQQ	C/P	334.56	09/30/2024
QQQ	C/P	335.78	09/30/2024	QQQ	C/P	335.56	09/30/2024
QQQ	C/P	336.78	09/30/2024	QQQ	C/P	336.56	09/30/2024
QQQ	C/P	337.78	09/30/2024	QQQ	C/P	337.56	09/30/2024



Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	338.78	09/30/2024	QQQ	C/P	338.56	09/30/2024
QQQ	C/P	339.78	09/30/2024	QQQ	C/P	339.56	09/30/2024
QQQ	C/P	340.78	09/30/2024	QQQ	C/P	340.56	09/30/2024
QQQ	C/P	341.78	09/30/2024	QQQ	C/P	341.56	09/30/2024
QQQ	C/P	342.78	09/30/2024	QQQ	C/P	342.56	09/30/2024
QQQ	C/P	343.78	09/30/2024	QQQ	C/P	343.56	09/30/2024
QQQ	C/P	344.78	09/30/2024	QQQ	C/P	344.56	09/30/2024
QQQ	C/P	345.78	09/30/2024	QQQ	C/P	345.56	09/30/2024
QQQ	C/P	346.78	09/30/2024	QQQ	C/P	346.56	09/30/2024
QQQ	C/P	347.78	09/30/2024	QQQ	C/P	347.56	09/30/2024
QQQ	C/P	348.78	09/30/2024	QQQ	C/P	348.56	09/30/2024
QQQ	C/P	349.78	09/30/2024	QQQ	C/P	349.56	09/30/2024
QQQ	C/P	350.78	09/30/2024	QQQ	C/P	350.56	09/30/2024
QQQ	C/P	351.78	09/30/2024	QQQ	C/P	351.56	09/30/2024
QQQ	C/P	352.78	09/30/2024	QQQ	C/P	352.56	09/30/2024
QQQ	C/P	353.78	09/30/2024	QQQ	C/P	353.56	09/30/2024
QQQ	C/P	354.78	09/30/2024	QQQ	C/P	354.56	09/30/2024
QQQ	C/P	355.78	09/30/2024	QQQ	C/P	355.56	09/30/2024
QQQ	C/P	356.78	09/30/2024	QQQ	C/P	356.56	09/30/2024
QQQ	C/P	357.78	09/30/2024	QQQ	C/P	357.56	09/30/2024
QQQ	C/P	358.78	09/30/2024	QQQ	C/P	358.56	09/30/2024
QQQ	C/P	359.78	09/30/2024	QQQ	C/P	359.56	09/30/2024
QQQ	C/P	360.78	09/30/2024	QQQ	C/P	360.56	09/30/2024
QQQ	C/P	361.78	09/30/2024	QQQ	C/P	361.56	09/30/2024
QQQ	C/P	362.78	09/30/2024	QQQ	C/P	362.56	09/30/2024
QQQ	C/P	363.78	09/30/2024	QQQ	C/P	363.56	09/30/2024
QQQ	C/P	364.78	09/30/2024	QQQ	C/P	364.56	09/30/2024
QQQ	C/P	365.78	09/30/2024	QQQ	C/P	365.56	09/30/2024
QQQ	C/P	366.78	09/30/2024	QQQ	C/P	366.56	09/30/2024
QQQ	C/P	367.78	09/30/2024	QQQ	C/P	367.56	09/30/2024
QQQ	C/P	368.78	09/30/2024	QQQ	C/P	368.56	09/30/2024
QQQ	C/P	369.78	09/30/2024	QQQ	C/P	369.56	09/30/2024
QQQ	C/P	370.78	09/30/2024	QQQ	C/P	370.56	09/30/2024
QQQ	C/P	371.78	09/30/2024	QQQ	C/P	371.56	09/30/2024
QQQ	C/P	372.78	09/30/2024	QQQ	C/P	372.56	09/30/2024
QQQ	C/P	373.78	09/30/2024	QQQ	C/P	373.56	09/30/2024
QQQ	C/P	374.78	09/30/2024	QQQ	C/P	374.56	09/30/2024
QQQ	C/P	375.78	09/30/2024	QQQ	C/P	375.56	09/30/2024
QQQ	C/P	376.78	09/30/2024	QQQ	C/P	376.56	09/30/2024
QQQ	C/P	377.78	09/30/2024	QQQ	C/P	377.56	09/30/2024
QQQ	C/P	378.78	09/30/2024	QQQ	C/P	378.56	09/30/2024
QQQ	C/P	379.78	09/30/2024	QQQ	C/P	379.56	09/30/2024
QQQ	C/P	380.78	09/30/2024	QQQ	C/P	380.56	09/30/2024
QQQ	C/P	381.78	09/30/2024	QQQ	C/P	381.56	09/30/2024
QQQ	C/P	382.78	09/30/2024	QQQ	C/P	382.56	09/30/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	383.78	09/30/2024	QQQ	C/P	383.56	09/30/2024
QQQ	C/P	384.78	09/30/2024	QQQ	C/P	384.56	09/30/2024
QQQ	C/P	385.78	09/30/2024	QQQ	C/P	385.56	09/30/2024
QQQ	C/P	386.78	09/30/2024	QQQ	C/P	386.56	09/30/2024
QQQ	C/P	387.78	09/30/2024	QQQ	C/P	387.56	09/30/2024
QQQ	C/P	388.78	09/30/2024	QQQ	C/P	388.56	09/30/2024
QQQ	C/P	389.78	09/30/2024	QQQ	C/P	389.56	09/30/2024
QQQ	C/P	390.78	09/30/2024	QQQ	C/P	390.56	09/30/2024
QQQ	C/P	391.78	09/30/2024	QQQ	C/P	391.56	09/30/2024
QQQ	C/P	392.78	09/30/2024	QQQ	C/P	392.56	09/30/2024
QQQ	C/P	393.78	09/30/2024	QQQ	C/P	393.56	09/30/2024
QQQ	C/P	394.78	09/30/2024	QQQ	C/P	394.56	09/30/2024
QQQ	C/P	395.78	09/30/2024	QQQ	C/P	395.56	09/30/2024
QQQ	C/P	399.78	09/30/2024	QQQ	C/P	399.56	09/30/2024
QQQ	C/P	404.78	09/30/2024	QQQ	C/P	404.56	09/30/2024
QQQ	C/P	409.78	09/30/2024	QQQ	C/P	409.56	09/30/2024
QQQ	C/P	414.78	09/30/2024	QQQ	C/P	414.56	09/30/2024
QQQ	C/P	419.78	09/30/2024	QQQ	C/P	419.56	09/30/2024
QQQ	C/P	424.78	09/30/2024	QQQ	C/P	424.56	09/30/2024
QQQ	C/P	429.78	09/30/2024	QQQ	C/P	429.56	09/30/2024
QQQ	C/P	434.78	09/30/2024	QQQ	C/P	434.56	09/30/2024
QQQ	C/P	439.78	09/30/2024	QQQ	C/P	439.56	09/30/2024
QQQ	C/P	444.78	09/30/2024	QQQ	C/P	444.56	09/30/2024
QQQ	C/P	449.78	09/30/2024	QQQ	C/P	449.56	09/30/2024
QQQ	C/P	454.78	09/30/2024	QQQ	C/P	454.56	09/30/2024
QQQ	C/P	459.78	09/30/2024	QQQ	C/P	459.56	09/30/2024
QQQ	C/P	464.78	09/30/2024	QQQ	C/P	464.56	09/30/2024
QQQ	C/P	469.78	09/30/2024	QQQ	C/P	469.56	09/30/2024
QQQ	C/P	474.78	09/30/2024	QQQ	C/P	474.56	09/30/2024
QQQ	C/P	479.78	09/30/2024	QQQ	C/P	479.56	09/30/2024
QQQ	C/P	484.78	09/30/2024	QQQ	C/P	484.56	09/30/2024
QQQ	C/P	489.78	09/30/2024	QQQ	C/P	489.56	09/30/2024
QQQ	C/P	494.78	09/30/2024	QQQ	C/P	494.56	09/30/2024
QQQ	C/P	499.78	09/30/2024	QQQ	C/P	499.56	09/30/2024
QQQ	C/P	504.78	09/30/2024	QQQ	C/P	504.56	09/30/2024
QQQ	C/P	509.78	09/30/2024	QQQ	C/P	509.56	09/30/2024
QQQ	C/P	514.78	09/30/2024	QQQ	C/P	514.56	09/30/2024
QQQ	C/P	519.78	09/30/2024	QQQ	C/P	519.56	09/30/2024
QQQ	C/P	129.78	12/20/2024	QQQ	C/P	129.56	12/20/2024
QQQ	C/P	134.78	12/20/2024	QQQ	C/P	134.56	12/20/2024
QQQ	C/P	139.78	12/20/2024	QQQ	C/P	139.56	12/20/2024
QQQ	C/P	144.78	12/20/2024	QQQ	C/P	144.56	12/20/2024
QQQ	C/P	149.78	12/20/2024	QQQ	C/P	149.56	12/20/2024
QQQ	C/P	154.78	12/20/2024	QQQ	C/P	154.56	12/20/2024
QQQ	C/P	159.78	12/20/2024	QQQ	C/P	159.56	12/20/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	164.78	12/20/2024	QQQ	C/P	164.56	12/20/2024
QQQ	C/P	169.78	12/20/2024	QQQ	C/P	169.56	12/20/2024
QQQ	C/P	174.78	12/20/2024	QQQ	C/P	174.56	12/20/2024
QQQ	C/P	179.78	12/20/2024	QQQ	C/P	179.56	12/20/2024
QQQ	C/P	184.78	12/20/2024	QQQ	C/P	184.56	12/20/2024
QQQ	C/P	189.78	12/20/2024	QQQ	C/P	189.56	12/20/2024
QQQ	C/P	194.78	12/20/2024	QQQ	C/P	194.56	12/20/2024
QQQ	C/P	199.78	12/20/2024	QQQ	C/P	199.56	12/20/2024
QQQ	C/P	204.78	12/20/2024	QQQ	C/P	204.56	12/20/2024
QQQ	C/P	209.78	12/20/2024	QQQ	C/P	209.56	12/20/2024
QQQ	C/P	214.78	12/20/2024	QQQ	C/P	214.56	12/20/2024
QQQ	C/P	219.78	12/20/2024	QQQ	C/P	219.56	12/20/2024
QQQ	C/P	224.78	12/20/2024	QQQ	C/P	224.56	12/20/2024
QQQ	C/P	229.78	12/20/2024	QQQ	C/P	229.56	12/20/2024
QQQ	C/P	234.78	12/20/2024	QQQ	C/P	234.56	12/20/2024
QQQ	C/P	239.78	12/20/2024	QQQ	C/P	239.56	12/20/2024
QQQ	C/P	244.78	12/20/2024	QQQ	C/P	244.56	12/20/2024
QQQ	C/P	249.78	12/20/2024	QQQ	C/P	249.56	12/20/2024
QQQ	C/P	254.78	12/20/2024	QQQ	C/P	254.56	12/20/2024
QQQ	C/P	259.78	12/20/2024	QQQ	C/P	259.56	12/20/2024
QQQ	C/P	264.78	12/20/2024	QQQ	C/P	264.56	12/20/2024
QQQ	C/P	269.78	12/20/2024	QQQ	C/P	269.56	12/20/2024
QQQ	C/P	274.78	12/20/2024	QQQ	C/P	274.56	12/20/2024
QQQ	C/P	279.78	12/20/2024	QQQ	C/P	279.56	12/20/2024
QQQ	C/P	284.78	12/20/2024	QQQ	C/P	284.56	12/20/2024
QQQ	C/P	289.78	12/20/2024	QQQ	C/P	289.56	12/20/2024
QQQ	C/P	294.78	12/20/2024	QQQ	C/P	294.56	12/20/2024
QQQ	C/P	299.78	12/20/2024	QQQ	C/P	299.56	12/20/2024
QQQ	C/P	304.78	12/20/2024	QQQ	C/P	304.56	12/20/2024
QQQ	C/P	309.78	12/20/2024	QQQ	C/P	309.56	12/20/2024
QQQ	C/P	314.78	12/20/2024	QQQ	C/P	314.56	12/20/2024
QQQ	C/P	319.78	12/20/2024	QQQ	C/P	319.56	12/20/2024
QQQ	C/P	324.78	12/20/2024	QQQ	C/P	324.56	12/20/2024
QQQ	C/P	329.78	12/20/2024	QQQ	C/P	329.56	12/20/2024
QQQ	C/P	334.78	12/20/2024	QQQ	C/P	334.56	12/20/2024
QQQ	C/P	339.78	12/20/2024	QQQ	C/P	339.56	12/20/2024
QQQ	C/P	344.78	12/20/2024	QQQ	C/P	344.56	12/20/2024
QQQ	C/P	349.78	12/20/2024	QQQ	C/P	349.56	12/20/2024
QQQ	C/P	354.78	12/20/2024	QQQ	C/P	354.56	12/20/2024
QQQ	C/P	359.78	12/20/2024	QQQ	C/P	359.56	12/20/2024
QQQ	C/P	364.78	12/20/2024	QQQ	C/P	364.56	12/20/2024
QQQ	C/P	369.78	12/20/2024	QQQ	C/P	369.56	12/20/2024
QQQ	C/P	374.78	12/20/2024	QQQ	C/P	374.56	12/20/2024
QQQ	C/P	379.78	12/20/2024	QQQ	C/P	379.56	12/20/2024
QQQ	C/P	384.78	12/20/2024	QQQ	C/P	384.56	12/20/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	389.78	12/20/2024	QQQ	C/P	389.56	12/20/2024
QQQ	C/P	394.78	12/20/2024	QQQ	C/P	394.56	12/20/2024
QQQ	C/P	399.78	12/20/2024	QQQ	C/P	399.56	12/20/2024
QQQ	C/P	404.78	12/20/2024	QQQ	C/P	404.56	12/20/2024
QQQ	C/P	409.78	12/20/2024	QQQ	C/P	409.56	12/20/2024
QQQ	C/P	414.78	12/20/2024	QQQ	C/P	414.56	12/20/2024
QQQ	C/P	419.78	12/20/2024	QQQ	C/P	419.56	12/20/2024
QQQ	C/P	424.78	12/20/2024	QQQ	C/P	424.56	12/20/2024
QQQ	C/P	429.78	12/20/2024	QQQ	C/P	429.56	12/20/2024
QQQ	C/P	434.78	12/20/2024	QQQ	C/P	434.56	12/20/2024
QQQ	C/P	439.78	12/20/2024	QQQ	C/P	439.56	12/20/2024
QQQ	C/P	444.78	12/20/2024	QQQ	C/P	444.56	12/20/2024
QQQ	C/P	449.78	12/20/2024	QQQ	C/P	449.56	12/20/2024
QQQ	C/P	454.78	12/20/2024	QQQ	C/P	454.56	12/20/2024
QQQ	C/P	459.78	12/20/2024	QQQ	C/P	459.56	12/20/2024
QQQ	C/P	464.78	12/20/2024	QQQ	C/P	464.56	12/20/2024
QQQ	C/P	469.78	12/20/2024	QQQ	C/P	469.56	12/20/2024
QQQ	C/P	474.78	12/20/2024	QQQ	C/P	474.56	12/20/2024
QQQ	C/P	479.78	12/20/2024	QQQ	C/P	479.56	12/20/2024
QQQ	C/P	484.78	12/20/2024	QQQ	C/P	484.56	12/20/2024
QQQ	C/P	489.78	12/20/2024	QQQ	C/P	489.56	12/20/2024
QQQ	C/P	494.78	12/20/2024	QQQ	C/P	494.56	12/20/2024
QQQ	C/P	499.78	12/20/2024	QQQ	C/P	499.56	12/20/2024
QQQ	C/P	504.78	12/20/2024	QQQ	C/P	504.56	12/20/2024
QQQ	C/P	509.78	12/20/2024	QQQ	C/P	509.56	12/20/2024
QQQ	C/P	514.78	12/20/2024	QQQ	C/P	514.56	12/20/2024
QQQ	C/P	519.78	12/20/2024	QQQ	C/P	519.56	12/20/2024
QQQ	C/P	524.78	12/20/2024	QQQ	C/P	524.56	12/20/2024
QQQ	C/P	529.78	12/20/2024	QQQ	C/P	529.56	12/20/2024
QQQ	C/P	534.78	12/20/2024	QQQ	C/P	534.56	12/20/2024
QQQ	C/P	539.78	12/20/2024	QQQ	C/P	539.56	12/20/2024
QQQ	C/P	544.78	12/20/2024	QQQ	C/P	544.56	12/20/2024
QQQ	C/P	549.78	12/20/2024	QQQ	C/P	549.56	12/20/2024
QQQ	C/P	554.78	12/20/2024	QQQ	C/P	554.56	12/20/2024
QQQ	C/P	559.78	12/20/2024	QQQ	C/P	559.56	12/20/2024
QQQ	C/P	564.78	12/20/2024	QQQ	C/P	564.56	12/20/2024
QQQ	C/P	569.78	12/20/2024	QQQ	C/P	569.56	12/20/2024
QQQ	C/P	574.78	12/20/2024	QQQ	C/P	574.56	12/20/2024
QQQ	C/P	579.78	12/20/2024	QQQ	C/P	579.56	12/20/2024
QQQ	C/P	584.78	12/20/2024	QQQ	C/P	584.56	12/20/2024
QQQ	C/P	589.78	12/20/2024	QQQ	C/P	589.56	12/20/2024
QQQ	C/P	594.78	12/20/2024	QQQ	C/P	594.56	12/20/2024
QQQ	C/P	599.78	12/20/2024	QQQ	C/P	599.56	12/20/2024
QQQ	C/P	604.78	12/20/2024	QQQ	C/P	604.56	12/20/2024
QQQ	C/P	609.78	12/20/2024	QQQ	C/P	609.56	12/20/2024

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	129.78	01/17/2025	QQQ	C/P	129.56	01/17/2025
QQQ	C/P	134.78	01/17/2025	QQQ	C/P	134.56	01/17/2025
QQQ	C/P	139.78	01/17/2025	QQQ	C/P	139.56	01/17/2025
QQQ	C/P	144.78	01/17/2025	QQQ	C/P	144.56	01/17/2025
QQQ	C/P	149.78	01/17/2025	QQQ	C/P	149.56	01/17/2025
QQQ	C/P	154.78	01/17/2025	QQQ	C/P	154.56	01/17/2025
QQQ	C/P	159.78	01/17/2025	QQQ	C/P	159.56	01/17/2025
QQQ	C/P	164.78	01/17/2025	QQQ	C/P	164.56	01/17/2025
QQQ	C/P	169.78	01/17/2025	QQQ	C/P	169.56	01/17/2025
QQQ	C/P	174.78	01/17/2025	QQQ	C/P	174.56	01/17/2025
QQQ	C/P	179.78	01/17/2025	QQQ	C/P	179.56	01/17/2025
QQQ	C/P	184.78	01/17/2025	QQQ	C/P	184.56	01/17/2025
QQQ	C/P	189.78	01/17/2025	QQQ	C/P	189.56	01/17/2025
QQQ	C/P	194.78	01/17/2025	QQQ	C/P	194.56	01/17/2025
QQQ	C/P	199.78	01/17/2025	QQQ	C/P	199.56	01/17/2025
QQQ	C/P	204.78	01/17/2025	QQQ	C/P	204.56	01/17/2025
QQQ	C/P	209.78	01/17/2025	QQQ	C/P	209.56	01/17/2025
QQQ	C/P	214.78	01/17/2025	QQQ	C/P	214.56	01/17/2025
QQQ	C/P	219.78	01/17/2025	QQQ	C/P	219.56	01/17/2025
QQQ	C/P	224.78	01/17/2025	QQQ	C/P	224.56	01/17/2025
QQQ	C/P	229.78	01/17/2025	QQQ	C/P	229.56	01/17/2025
QQQ	C/P	234.78	01/17/2025	QQQ	C/P	234.56	01/17/2025
QQQ	C/P	239.78	01/17/2025	QQQ	C/P	239.56	01/17/2025
QQQ	C/P	244.78	01/17/2025	QQQ	C/P	244.56	01/17/2025
QQQ	C/P	249.78	01/17/2025	QQQ	C/P	249.56	01/17/2025
QQQ	C/P	254.78	01/17/2025	QQQ	C/P	254.56	01/17/2025
QQQ	C/P	259.78	01/17/2025	QQQ	C/P	259.56	01/17/2025
QQQ	C/P	264.78	01/17/2025	QQQ	C/P	264.56	01/17/2025
QQQ	C/P	269.78	01/17/2025	QQQ	C/P	269.56	01/17/2025
QQQ	C/P	274.78	01/17/2025	QQQ	C/P	274.56	01/17/2025
QQQ	C/P	279.78	01/17/2025	QQQ	C/P	279.56	01/17/2025
QQQ	C/P	284.78	01/17/2025	QQQ	C/P	284.56	01/17/2025
QQQ	C/P	289.78	01/17/2025	QQQ	C/P	289.56	01/17/2025
QQQ	C/P	294.78	01/17/2025	QQQ	C/P	294.56	01/17/2025
QQQ	C/P	299.78	01/17/2025	QQQ	C/P	299.56	01/17/2025
QQQ	C/P	304.78	01/17/2025	QQQ	C/P	304.56	01/17/2025
QQQ	C/P	309.78	01/17/2025	QQQ	C/P	309.56	01/17/2025
QQQ	C/P	314.78	01/17/2025	QQQ	C/P	314.56	01/17/2025
QQQ	C/P	319.78	01/17/2025	QQQ	C/P	319.56	01/17/2025
QQQ	C/P	324.78	01/17/2025	QQQ	C/P	324.56	01/17/2025
QQQ	C/P	329.78	01/17/2025	QQQ	C/P	329.56	01/17/2025
QQQ	C/P	334.78	01/17/2025	QQQ	C/P	334.56	01/17/2025
QQQ	C/P	339.78	01/17/2025	QQQ	C/P	339.56	01/17/2025
QQQ	C/P	344.78	01/17/2025	QQQ	C/P	344.56	01/17/2025
QQQ	C/P	349.78	01/17/2025	QQQ	C/P	349.56	01/17/2025

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	354.78	01/17/2025	QQQ	C/P	354.56	01/17/2025
QQQ	C/P	359.78	01/17/2025	QQQ	C/P	359.56	01/17/2025
QQQ	C/P	364.78	01/17/2025	QQQ	C/P	364.56	01/17/2025
QQQ	C/P	369.78	01/17/2025	QQQ	C/P	369.56	01/17/2025
QQQ	C/P	374.78	01/17/2025	QQQ	C/P	374.56	01/17/2025
QQQ	C/P	379.78	01/17/2025	QQQ	C/P	379.56	01/17/2025
QQQ	C/P	384.78	01/17/2025	QQQ	C/P	384.56	01/17/2025
QQQ	C/P	389.78	01/17/2025	QQQ	C/P	389.56	01/17/2025
QQQ	C/P	394.78	01/17/2025	QQQ	C/P	394.56	01/17/2025
QQQ	C/P	399.78	01/17/2025	QQQ	C/P	399.56	01/17/2025
QQQ	C/P	404.78	01/17/2025	QQQ	C/P	404.56	01/17/2025
QQQ	C/P	409.78	01/17/2025	QQQ	C/P	409.56	01/17/2025
QQQ	C/P	414.78	01/17/2025	QQQ	C/P	414.56	01/17/2025
QQQ	C/P	419.78	01/17/2025	QQQ	C/P	419.56	01/17/2025
QQQ	C/P	424.78	01/17/2025	QQQ	C/P	424.56	01/17/2025
QQQ	C/P	429.78	01/17/2025	QQQ	C/P	429.56	01/17/2025
QQQ	C/P	434.78	01/17/2025	QQQ	C/P	434.56	01/17/2025
QQQ	C/P	439.78	01/17/2025	QQQ	C/P	439.56	01/17/2025
QQQ	C/P	444.78	01/17/2025	QQQ	C/P	444.56	01/17/2025
QQQ	C/P	449.78	01/17/2025	QQQ	C/P	449.56	01/17/2025
QQQ	C/P	454.78	01/17/2025	QQQ	C/P	454.56	01/17/2025
QQQ	C/P	459.78	01/17/2025	QQQ	C/P	459.56	01/17/2025
QQQ	C/P	464.78	01/17/2025	QQQ	C/P	464.56	01/17/2025
QQQ	C/P	469.78	01/17/2025	QQQ	C/P	469.56	01/17/2025
QQQ	C/P	474.78	01/17/2025	QQQ	C/P	474.56	01/17/2025
QQQ	C/P	479.78	01/17/2025	QQQ	C/P	479.56	01/17/2025
QQQ	C/P	484.78	01/17/2025	QQQ	C/P	484.56	01/17/2025
QQQ	C/P	489.78	01/17/2025	QQQ	C/P	489.56	01/17/2025
QQQ	C/P	494.78	01/17/2025	QQQ	C/P	494.56	01/17/2025
QQQ	C/P	499.78	01/17/2025	QQQ	C/P	499.56	01/17/2025
QQQ	C/P	504.78	01/17/2025	QQQ	C/P	504.56	01/17/2025
QQQ	C/P	509.78	01/17/2025	QQQ	C/P	509.56	01/17/2025
QQQ	C/P	514.78	01/17/2025	QQQ	C/P	514.56	01/17/2025
QQQ	C/P	519.78	01/17/2025	QQQ	C/P	519.56	01/17/2025
QQQ	C/P	524.78	01/17/2025	QQQ	C/P	524.56	01/17/2025
QQQ	C/P	529.78	01/17/2025	QQQ	C/P	529.56	01/17/2025
QQQ	C/P	534.78	01/17/2025	QQQ	C/P	534.56	01/17/2025
QQQ	C/P	539.78	01/17/2025	QQQ	C/P	539.56	01/17/2025
QQQ	C/P	544.78	01/17/2025	QQQ	C/P	544.56	01/17/2025
QQQ	C/P	549.78	01/17/2025	QQQ	C/P	549.56	01/17/2025
QQQ	C/P	554.78	01/17/2025	QQQ	C/P	554.56	01/17/2025
QQQ	C/P	559.78	01/17/2025	QQQ	C/P	559.56	01/17/2025
QQQ	C/P	564.78	01/17/2025	QQQ	C/P	564.56	01/17/2025
QQQ	C/P	569.78	01/17/2025	QQQ	C/P	569.56	01/17/2025
QQQ	C/P	574.78	01/17/2025	QQQ	C/P	574.56	01/17/2025

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	579.78	01/17/2025	QQQ	C/P	579.56	01/17/2025
QQQ	C/P	584.78	01/17/2025	QQQ	C/P	584.56	01/17/2025
QQQ	C/P	589.78	01/17/2025	QQQ	C/P	589.56	01/17/2025
QQQ	C/P	594.78	01/17/2025	QQQ	C/P	594.56	01/17/2025
QQQ	C/P	599.78	01/17/2025	QQQ	C/P	599.56	01/17/2025
QQQ	C/P	604.78	01/17/2025	QQQ	C/P	604.56	01/17/2025
QQQ	C/P	609.78	01/17/2025	QQQ	C/P	609.56	01/17/2025
QQQ	C/P	159.78	06/20/2025	QQQ	C/P	159.56	06/20/2025
QQQ	C/P	164.78	06/20/2025	QQQ	C/P	164.56	06/20/2025
QQQ	C/P	169.78	06/20/2025	QQQ	C/P	169.56	06/20/2025
QQQ	C/P	174.78	06/20/2025	QQQ	C/P	174.56	06/20/2025
QQQ	C/P	179.78	06/20/2025	QQQ	C/P	179.56	06/20/2025
QQQ	C/P	184.78	06/20/2025	QQQ	C/P	184.56	06/20/2025
QQQ	C/P	189.78	06/20/2025	QQQ	C/P	189.56	06/20/2025
QQQ	C/P	194.78	06/20/2025	QQQ	C/P	194.56	06/20/2025
QQQ	C/P	199.78	06/20/2025	QQQ	C/P	199.56	06/20/2025
QQQ	C/P	204.78	06/20/2025	QQQ	C/P	204.56	06/20/2025
QQQ	C/P	209.78	06/20/2025	QQQ	C/P	209.56	06/20/2025
QQQ	C/P	214.78	06/20/2025	QQQ	C/P	214.56	06/20/2025
QQQ	C/P	219.78	06/20/2025	QQQ	C/P	219.56	06/20/2025
QQQ	C/P	224.78	06/20/2025	QQQ	C/P	224.56	06/20/2025
QQQ	C/P	229.78	06/20/2025	QQQ	C/P	229.56	06/20/2025
QQQ	C/P	234.78	06/20/2025	QQQ	C/P	234.56	06/20/2025
QQQ	C/P	239.78	06/20/2025	QQQ	C/P	239.56	06/20/2025
QQQ	C/P	244.78	06/20/2025	QQQ	C/P	244.56	06/20/2025
QQQ	C/P	249.78	06/20/2025	QQQ	C/P	249.56	06/20/2025
QQQ	C/P	254.78	06/20/2025	QQQ	C/P	254.56	06/20/2025
QQQ	C/P	259.78	06/20/2025	QQQ	C/P	259.56	06/20/2025
QQQ	C/P	264.78	06/20/2025	QQQ	C/P	264.56	06/20/2025
QQQ	C/P	269.78	06/20/2025	QQQ	C/P	269.56	06/20/2025
QQQ	C/P	274.78	06/20/2025	QQQ	C/P	274.56	06/20/2025
QQQ	C/P	279.78	06/20/2025	QQQ	C/P	279.56	06/20/2025
QQQ	C/P	284.78	06/20/2025	QQQ	C/P	284.56	06/20/2025
QQQ	C/P	289.78	06/20/2025	QQQ	C/P	289.56	06/20/2025
QQQ	C/P	294.78	06/20/2025	QQQ	C/P	294.56	06/20/2025
QQQ	C/P	299.78	06/20/2025	QQQ	C/P	299.56	06/20/2025
QQQ	C/P	304.78	06/20/2025	QQQ	C/P	304.56	06/20/2025
QQQ	C/P	309.78	06/20/2025	QQQ	C/P	309.56	06/20/2025
QQQ	C/P	314.78	06/20/2025	QQQ	C/P	314.56	06/20/2025
QQQ	C/P	319.78	06/20/2025	QQQ	C/P	319.56	06/20/2025
QQQ	C/P	324.78	06/20/2025	QQQ	C/P	324.56	06/20/2025
QQQ	C/P	329.78	06/20/2025	QQQ	C/P	329.56	06/20/2025
QQQ	C/P	334.78	06/20/2025	QQQ	C/P	334.56	06/20/2025
QQQ	C/P	339.78	06/20/2025	QQQ	C/P	339.56	06/20/2025
QQQ	C/P	344.78	06/20/2025	QQQ	C/P	344.56	06/20/2025

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	349.78	06/20/2025	QQQ	C/P	349.56	06/20/2025
QQQ	C/P	354.78	06/20/2025	QQQ	C/P	354.56	06/20/2025
QQQ	C/P	359.78	06/20/2025	QQQ	C/P	359.56	06/20/2025
QQQ	C/P	364.78	06/20/2025	QQQ	C/P	364.56	06/20/2025
QQQ	C/P	369.78	06/20/2025	QQQ	C/P	369.56	06/20/2025
QQQ	C/P	374.78	06/20/2025	QQQ	C/P	374.56	06/20/2025
QQQ	C/P	379.78	06/20/2025	QQQ	C/P	379.56	06/20/2025
QQQ	C/P	384.78	06/20/2025	QQQ	C/P	384.56	06/20/2025
QQQ	C/P	389.78	06/20/2025	QQQ	C/P	389.56	06/20/2025
QQQ	C/P	394.78	06/20/2025	QQQ	C/P	394.56	06/20/2025
QQQ	C/P	399.78	06/20/2025	QQQ	C/P	399.56	06/20/2025
QQQ	C/P	404.78	06/20/2025	QQQ	C/P	404.56	06/20/2025
QQQ	C/P	409.78	06/20/2025	QQQ	C/P	409.56	06/20/2025
QQQ	C/P	414.78	06/20/2025	QQQ	C/P	414.56	06/20/2025
QQQ	C/P	419.78	06/20/2025	QQQ	C/P	419.56	06/20/2025
QQQ	C/P	424.78	06/20/2025	QQQ	C/P	424.56	06/20/2025
QQQ	C/P	429.78	06/20/2025	QQQ	C/P	429.56	06/20/2025
QQQ	C/P	434.78	06/20/2025	QQQ	C/P	434.56	06/20/2025
QQQ	C/P	439.78	06/20/2025	QQQ	C/P	439.56	06/20/2025
QQQ	C/P	444.78	06/20/2025	QQQ	C/P	444.56	06/20/2025
QQQ	C/P	449.78	06/20/2025	QQQ	C/P	449.56	06/20/2025
QQQ	C/P	454.78	06/20/2025	QQQ	C/P	454.56	06/20/2025
QQQ	C/P	459.78	06/20/2025	QQQ	C/P	459.56	06/20/2025
QQQ	C/P	464.78	06/20/2025	QQQ	C/P	464.56	06/20/2025
QQQ	C/P	469.78	06/20/2025	QQQ	C/P	469.56	06/20/2025
QQQ	C/P	474.78	06/20/2025	QQQ	C/P	474.56	06/20/2025
QQQ	C/P	479.78	06/20/2025	QQQ	C/P	479.56	06/20/2025
QQQ	C/P	484.78	06/20/2025	QQQ	C/P	484.56	06/20/2025
QQQ	C/P	489.78	06/20/2025	QQQ	C/P	489.56	06/20/2025
QQQ	C/P	494.78	06/20/2025	QQQ	C/P	494.56	06/20/2025
QQQ	C/P	499.78	06/20/2025	QQQ	C/P	499.56	06/20/2025
QQQ	C/P	504.78	06/20/2025	QQQ	C/P	504.56	06/20/2025
QQQ	C/P	509.78	06/20/2025	QQQ	C/P	509.56	06/20/2025
QQQ	C/P	514.78	06/20/2025	QQQ	C/P	514.56	06/20/2025
QQQ	C/P	519.78	06/20/2025	QQQ	C/P	519.56	06/20/2025
QQQ	C/P	524.78	06/20/2025	QQQ	C/P	524.56	06/20/2025
QQQ	C/P	529.78	06/20/2025	QQQ	C/P	529.56	06/20/2025
QQQ	C/P	534.78	06/20/2025	QQQ	C/P	534.56	06/20/2025
QQQ	C/P	539.78	06/20/2025	QQQ	C/P	539.56	06/20/2025
QQQ	C/P	544.78	06/20/2025	QQQ	C/P	544.56	06/20/2025
QQQ	C/P	549.78	06/20/2025	QQQ	C/P	549.56	06/20/2025
QQQ	C/P	554.78	06/20/2025	QQQ	C/P	554.56	06/20/2025
QQQ	C/P	559.78	06/20/2025	QQQ	C/P	559.56	06/20/2025
QQQ	C/P	564.78	06/20/2025	QQQ	C/P	564.56	06/20/2025
QQQ	C/P	569.78	06/20/2025	QQQ	C/P	569.56	06/20/2025



Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	574.78	06/20/2025	QQQ	C/P	574.56	06/20/2025
QQQ	C/P	579.78	06/20/2025	QQQ	C/P	579.56	06/20/2025
QQQ	C/P	584.78	06/20/2025	QQQ	C/P	584.56	06/20/2025
QQQ	C/P	589.78	06/20/2025	QQQ	C/P	589.56	06/20/2025
QQQ	C/P	594.78	06/20/2025	QQQ	C/P	594.56	06/20/2025
QQQ	C/P	599.78	06/20/2025	QQQ	C/P	599.56	06/20/2025
QQQ	C/P	604.78	06/20/2025	QQQ	C/P	604.56	06/20/2025
QQQ	C/P	609.78	06/20/2025	QQQ	C/P	609.56	06/20/2025
QQQ	C/P	174.78	12/19/2025	QQQ	C/P	174.56	12/19/2025
QQQ	C/P	179.78	12/19/2025	QQQ	C/P	179.56	12/19/2025
QQQ	C/P	184.78	12/19/2025	QQQ	C/P	184.56	12/19/2025
QQQ	C/P	189.78	12/19/2025	QQQ	C/P	189.56	12/19/2025
QQQ	C/P	194.78	12/19/2025	QQQ	C/P	194.56	12/19/2025
QQQ	C/P	199.78	12/19/2025	QQQ	C/P	199.56	12/19/2025
QQQ	C/P	204.78	12/19/2025	QQQ	C/P	204.56	12/19/2025
QQQ	C/P	209.78	12/19/2025	QQQ	C/P	209.56	12/19/2025
QQQ	C/P	214.78	12/19/2025	QQQ	C/P	214.56	12/19/2025
QQQ	C/P	219.78	12/19/2025	QQQ	C/P	219.56	12/19/2025
QQQ	C/P	224.78	12/19/2025	QQQ	C/P	224.56	12/19/2025
QQQ	C/P	229.78	12/19/2025	QQQ	C/P	229.56	12/19/2025
QQQ	C/P	234.78	12/19/2025	QQQ	C/P	234.56	12/19/2025
QQQ	C/P	239.78	12/19/2025	QQQ	C/P	239.56	12/19/2025
QQQ	C/P	244.78	12/19/2025	QQQ	C/P	244.56	12/19/2025
QQQ	C/P	249.78	12/19/2025	QQQ	C/P	249.56	12/19/2025
QQQ	C/P	254.78	12/19/2025	QQQ	C/P	254.56	12/19/2025
QQQ	C/P	259.78	12/19/2025	QQQ	C/P	259.56	12/19/2025
QQQ	C/P	264.78	12/19/2025	QQQ	C/P	264.56	12/19/2025
QQQ	C/P	269.78	12/19/2025	QQQ	C/P	269.56	12/19/2025
QQQ	C/P	274.78	12/19/2025	QQQ	C/P	274.56	12/19/2025
QQQ	C/P	279.78	12/19/2025	QQQ	C/P	279.56	12/19/2025
QQQ	C/P	284.78	12/19/2025	QQQ	C/P	284.56	12/19/2025
QQQ	C/P	289.78	12/19/2025	QQQ	C/P	289.56	12/19/2025
QQQ	C/P	294.78	12/19/2025	QQQ	C/P	294.56	12/19/2025
QQQ	C/P	299.78	12/19/2025	QQQ	C/P	299.56	12/19/2025
QQQ	C/P	304.78	12/19/2025	QQQ	C/P	304.56	12/19/2025
QQQ	C/P	309.78	12/19/2025	QQQ	C/P	309.56	12/19/2025
QQQ	C/P	314.78	12/19/2025	QQQ	C/P	314.56	12/19/2025
QQQ	C/P	319.78	12/19/2025	QQQ	C/P	319.56	12/19/2025
QQQ	C/P	324.78	12/19/2025	QQQ	C/P	324.56	12/19/2025
QQQ	C/P	329.78	12/19/2025	QQQ	C/P	329.56	12/19/2025
QQQ	C/P	334.78	12/19/2025	QQQ	C/P	334.56	12/19/2025
QQQ	C/P	339.78	12/19/2025	QQQ	C/P	339.56	12/19/2025
QQQ	C/P	344.78	12/19/2025	QQQ	C/P	344.56	12/19/2025
QQQ	C/P	349.78	12/19/2025	QQQ	C/P	349.56	12/19/2025
QQQ	C/P	354.78	12/19/2025	QQQ	C/P	354.56	12/19/2025

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	359.78	12/19/2025	QQQ	C/P	359.56	12/19/2025
QQQ	C/P	364.78	12/19/2025	QQQ	C/P	364.56	12/19/2025
QQQ	C/P	369.78	12/19/2025	QQQ	C/P	369.56	12/19/2025
QQQ	C/P	374.78	12/19/2025	QQQ	C/P	374.56	12/19/2025
QQQ	C/P	379.78	12/19/2025	QQQ	C/P	379.56	12/19/2025
QQQ	C/P	384.78	12/19/2025	QQQ	C/P	384.56	12/19/2025
QQQ	C/P	389.78	12/19/2025	QQQ	C/P	389.56	12/19/2025
QQQ	C/P	394.78	12/19/2025	QQQ	C/P	394.56	12/19/2025
QQQ	C/P	399.78	12/19/2025	QQQ	C/P	399.56	12/19/2025
QQQ	C/P	404.78	12/19/2025	QQQ	C/P	404.56	12/19/2025
QQQ	C/P	409.78	12/19/2025	QQQ	C/P	409.56	12/19/2025
QQQ	C/P	414.78	12/19/2025	QQQ	C/P	414.56	12/19/2025
QQQ	C/P	419.78	12/19/2025	QQQ	C/P	419.56	12/19/2025
QQQ	C/P	424.78	12/19/2025	QQQ	C/P	424.56	12/19/2025
QQQ	C/P	429.78	12/19/2025	QQQ	C/P	429.56	12/19/2025
QQQ	C/P	434.78	12/19/2025	QQQ	C/P	434.56	12/19/2025
QQQ	C/P	439.78	12/19/2025	QQQ	C/P	439.56	12/19/2025
QQQ	C/P	444.78	12/19/2025	QQQ	C/P	444.56	12/19/2025
QQQ	C/P	449.78	12/19/2025	QQQ	C/P	449.56	12/19/2025
QQQ	C/P	454.78	12/19/2025	QQQ	C/P	454.56	12/19/2025
QQQ	C/P	459.78	12/19/2025	QQQ	C/P	459.56	12/19/2025
QQQ	C/P	464.78	12/19/2025	QQQ	C/P	464.56	12/19/2025
QQQ	C/P	469.78	12/19/2025	QQQ	C/P	469.56	12/19/2025
QQQ	C/P	474.78	12/19/2025	QQQ	C/P	474.56	12/19/2025
QQQ	C/P	479.78	12/19/2025	QQQ	C/P	479.56	12/19/2025
QQQ	C/P	484.78	12/19/2025	QQQ	C/P	484.56	12/19/2025
QQQ	C/P	489.78	12/19/2025	QQQ	C/P	489.56	12/19/2025
QQQ	C/P	494.78	12/19/2025	QQQ	C/P	494.56	12/19/2025
QQQ	C/P	499.78	12/19/2025	QQQ	C/P	499.56	12/19/2025
QQQ	C/P	504.78	12/19/2025	QQQ	C/P	504.56	12/19/2025
QQQ	C/P	509.78	12/19/2025	QQQ	C/P	509.56	12/19/2025
QQQ	C/P	514.78	12/19/2025	QQQ	C/P	514.56	12/19/2025
QQQ	C/P	519.78	12/19/2025	QQQ	C/P	519.56	12/19/2025
QQQ	C/P	524.78	12/19/2025	QQQ	C/P	524.56	12/19/2025
QQQ	C/P	529.78	12/19/2025	QQQ	C/P	529.56	12/19/2025
QQQ	C/P	534.78	12/19/2025	QQQ	C/P	534.56	12/19/2025
QQQ	C/P	539.78	12/19/2025	QQQ	C/P	539.56	12/19/2025
QQQ	C/P	544.78	12/19/2025	QQQ	C/P	544.56	12/19/2025
QQQ	C/P	549.78	12/19/2025	QQQ	C/P	549.56	12/19/2025
QQQ	C/P	554.78	12/19/2025	QQQ	C/P	554.56	12/19/2025
QQQ	C/P	559.78	12/19/2025	QQQ	C/P	559.56	12/19/2025
QQQ	C/P	564.78	12/19/2025	QQQ	C/P	564.56	12/19/2025
QQQ	C/P	569.78	12/19/2025	QQQ	C/P	569.56	12/19/2025
QQQ	C/P	574.78	12/19/2025	QQQ	C/P	574.56	12/19/2025
QQQ	C/P	579.78	12/19/2025	QQQ	C/P	579.56	12/19/2025

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	584.78	12/19/2025	QQQ	C/P	584.56	12/19/2025
QQQ	C/P	589.78	12/19/2025	QQQ	C/P	589.56	12/19/2025
QQQ	C/P	594.78	12/19/2025	QQQ	C/P	594.56	12/19/2025
QQQ	C/P	599.78	12/19/2025	QQQ	C/P	599.56	12/19/2025
QQQ	C/P	604.78	12/19/2025	QQQ	C/P	604.56	12/19/2025
QQQ	C/P	609.78	12/19/2025	QQQ	C/P	609.56	12/19/2025
QQQ	C/P	174.78	01/16/2026	QQQ	C/P	174.56	01/16/2026
QQQ	C/P	179.78	01/16/2026	QQQ	C/P	179.56	01/16/2026
QQQ	C/P	184.78	01/16/2026	QQQ	C/P	184.56	01/16/2026
QQQ	C/P	189.78	01/16/2026	QQQ	C/P	189.56	01/16/2026
QQQ	C/P	194.78	01/16/2026	QQQ	C/P	194.56	01/16/2026
QQQ	C/P	199.78	01/16/2026	QQQ	C/P	199.56	01/16/2026
QQQ	C/P	204.78	01/16/2026	QQQ	C/P	204.56	01/16/2026
QQQ	C/P	209.78	01/16/2026	QQQ	C/P	209.56	01/16/2026
QQQ	C/P	214.78	01/16/2026	QQQ	C/P	214.56	01/16/2026
QQQ	C/P	219.78	01/16/2026	QQQ	C/P	219.56	01/16/2026
QQQ	C/P	224.78	01/16/2026	QQQ	C/P	224.56	01/16/2026
QQQ	C/P	229.78	01/16/2026	QQQ	C/P	229.56	01/16/2026
QQQ	C/P	234.78	01/16/2026	QQQ	C/P	234.56	01/16/2026
QQQ	C/P	239.78	01/16/2026	QQQ	C/P	239.56	01/16/2026
QQQ	C/P	244.78	01/16/2026	QQQ	C/P	244.56	01/16/2026
QQQ	C/P	249.78	01/16/2026	QQQ	C/P	249.56	01/16/2026
QQQ	C/P	254.78	01/16/2026	QQQ	C/P	254.56	01/16/2026
QQQ	C/P	259.78	01/16/2026	QQQ	C/P	259.56	01/16/2026
QQQ	C/P	264.78	01/16/2026	QQQ	C/P	264.56	01/16/2026
QQQ	C/P	269.78	01/16/2026	QQQ	C/P	269.56	01/16/2026
QQQ	C/P	274.78	01/16/2026	QQQ	C/P	274.56	01/16/2026
QQQ	C/P	279.78	01/16/2026	QQQ	C/P	279.56	01/16/2026
QQQ	C/P	284.78	01/16/2026	QQQ	C/P	284.56	01/16/2026
QQQ	C/P	289.78	01/16/2026	QQQ	C/P	289.56	01/16/2026
QQQ	C/P	294.78	01/16/2026	QQQ	C/P	294.56	01/16/2026
QQQ	C/P	299.78	01/16/2026	QQQ	C/P	299.56	01/16/2026
QQQ	C/P	304.78	01/16/2026	QQQ	C/P	304.56	01/16/2026
QQQ	C/P	309.78	01/16/2026	QQQ	C/P	309.56	01/16/2026
QQQ	C/P	314.78	01/16/2026	QQQ	C/P	314.56	01/16/2026
QQQ	C/P	319.78	01/16/2026	QQQ	C/P	319.56	01/16/2026
QQQ	C/P	324.78	01/16/2026	QQQ	C/P	324.56	01/16/2026
QQQ	C/P	329.78	01/16/2026	QQQ	C/P	329.56	01/16/2026
QQQ	C/P	334.78	01/16/2026	QQQ	C/P	334.56	01/16/2026
QQQ	C/P	339.78	01/16/2026	QQQ	C/P	339.56	01/16/2026
QQQ	C/P	344.78	01/16/2026	QQQ	C/P	344.56	01/16/2026
QQQ	C/P	349.78	01/16/2026	QQQ	C/P	349.56	01/16/2026
QQQ	C/P	354.78	01/16/2026	QQQ	C/P	354.56	01/16/2026
QQQ	C/P	359.78	01/16/2026	QQQ	C/P	359.56	01/16/2026
QQQ	C/P	364.78	01/16/2026	QQQ	C/P	364.56	01/16/2026

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	369.78	01/16/2026	QQQ	C/P	369.56	01/16/2026
QQQ	C/P	374.78	01/16/2026	QQQ	C/P	374.56	01/16/2026
QQQ	C/P	379.78	01/16/2026	QQQ	C/P	379.56	01/16/2026
QQQ	C/P	384.78	01/16/2026	QQQ	C/P	384.56	01/16/2026
QQQ	C/P	389.78	01/16/2026	QQQ	C/P	389.56	01/16/2026
QQQ	C/P	394.78	01/16/2026	QQQ	C/P	394.56	01/16/2026
QQQ	C/P	399.78	01/16/2026	QQQ	C/P	399.56	01/16/2026
QQQ	C/P	404.78	01/16/2026	QQQ	C/P	404.56	01/16/2026
QQQ	C/P	409.78	01/16/2026	QQQ	C/P	409.56	01/16/2026
QQQ	C/P	414.78	01/16/2026	QQQ	C/P	414.56	01/16/2026
QQQ	C/P	419.78	01/16/2026	QQQ	C/P	419.56	01/16/2026
QQQ	C/P	424.78	01/16/2026	QQQ	C/P	424.56	01/16/2026
QQQ	C/P	429.78	01/16/2026	QQQ	C/P	429.56	01/16/2026
QQQ	C/P	434.78	01/16/2026	QQQ	C/P	434.56	01/16/2026
QQQ	C/P	439.78	01/16/2026	QQQ	C/P	439.56	01/16/2026
QQQ	C/P	444.78	01/16/2026	QQQ	C/P	444.56	01/16/2026
QQQ	C/P	449.78	01/16/2026	QQQ	C/P	449.56	01/16/2026
QQQ	C/P	454.78	01/16/2026	QQQ	C/P	454.56	01/16/2026
QQQ	C/P	459.78	01/16/2026	QQQ	C/P	459.56	01/16/2026
QQQ	C/P	464.78	01/16/2026	QQQ	C/P	464.56	01/16/2026
QQQ	C/P	469.78	01/16/2026	QQQ	C/P	469.56	01/16/2026
QQQ	C/P	474.78	01/16/2026	QQQ	C/P	474.56	01/16/2026
QQQ	C/P	479.78	01/16/2026	QQQ	C/P	479.56	01/16/2026
QQQ	C/P	484.78	01/16/2026	QQQ	C/P	484.56	01/16/2026
QQQ	C/P	489.78	01/16/2026	QQQ	C/P	489.56	01/16/2026
QQQ	C/P	494.78	01/16/2026	QQQ	C/P	494.56	01/16/2026
QQQ	C/P	499.78	01/16/2026	QQQ	C/P	499.56	01/16/2026
QQQ	C/P	504.78	01/16/2026	QQQ	C/P	504.56	01/16/2026
QQQ	C/P	509.78	01/16/2026	QQQ	C/P	509.56	01/16/2026
QQQ	C/P	514.78	01/16/2026	QQQ	C/P	514.56	01/16/2026
QQQ	C/P	519.78	01/16/2026	QQQ	C/P	519.56	01/16/2026
QQQ	C/P	524.78	01/16/2026	QQQ	C/P	524.56	01/16/2026
QQQ	C/P	529.78	01/16/2026	QQQ	C/P	529.56	01/16/2026
QQQ	C/P	534.78	01/16/2026	QQQ	C/P	534.56	01/16/2026
QQQ	C/P	539.78	01/16/2026	QQQ	C/P	539.56	01/16/2026
QQQ	C/P	544.78	01/16/2026	QQQ	C/P	544.56	01/16/2026
QQQ	C/P	549.78	01/16/2026	QQQ	C/P	549.56	01/16/2026
QQQ	C/P	554.78	01/16/2026	QQQ	C/P	554.56	01/16/2026
QQQ	C/P	559.78	01/16/2026	QQQ	C/P	559.56	01/16/2026
QQQ	C/P	564.78	01/16/2026	QQQ	C/P	564.56	01/16/2026
QQQ	C/P	569.78	01/16/2026	QQQ	C/P	569.56	01/16/2026
QQQ	C/P	574.78	01/16/2026	QQQ	C/P	574.56	01/16/2026
QQQ	C/P	579.78	01/16/2026	QQQ	C/P	579.56	01/16/2026
QQQ	C/P	584.78	01/16/2026	QQQ	C/P	584.56	01/16/2026
QQQ	C/P	589.78	01/16/2026	QQQ	C/P	589.56	01/16/2026

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	594.78	01/16/2026	QQQ	C/P	594.56	01/16/2026
QQQ	C/P	599.78	01/16/2026	QQQ	C/P	599.56	01/16/2026
QQQ	C/P	604.78	01/16/2026	QQQ	C/P	604.56	01/16/2026
QQQ	C/P	609.78	01/16/2026	QQQ	C/P	609.56	01/16/2026
QQQ	C/P	174.78	06/18/2026	QQQ	C/P	174.56	06/18/2026
QQQ	C/P	179.78	06/18/2026	QQQ	C/P	179.56	06/18/2026
QQQ	C/P	184.78	06/18/2026	QQQ	C/P	184.56	06/18/2026
QQQ	C/P	189.78	06/18/2026	QQQ	C/P	189.56	06/18/2026
QQQ	C/P	194.78	06/18/2026	QQQ	C/P	194.56	06/18/2026
QQQ	C/P	199.78	06/18/2026	QQQ	C/P	199.56	06/18/2026
QQQ	C/P	204.78	06/18/2026	QQQ	C/P	204.56	06/18/2026
QQQ	C/P	209.78	06/18/2026	QQQ	C/P	209.56	06/18/2026
QQQ	C/P	214.78	06/18/2026	QQQ	C/P	214.56	06/18/2026
QQQ	C/P	219.78	06/18/2026	QQQ	C/P	219.56	06/18/2026
QQQ	C/P	224.78	06/18/2026	QQQ	C/P	224.56	06/18/2026
QQQ	C/P	229.78	06/18/2026	QQQ	C/P	229.56	06/18/2026
QQQ	C/P	234.78	06/18/2026	QQQ	C/P	234.56	06/18/2026
QQQ	C/P	239.78	06/18/2026	QQQ	C/P	239.56	06/18/2026
QQQ	C/P	244.78	06/18/2026	QQQ	C/P	244.56	06/18/2026
QQQ	C/P	249.78	06/18/2026	QQQ	C/P	249.56	06/18/2026
QQQ	C/P	254.78	06/18/2026	QQQ	C/P	254.56	06/18/2026
QQQ	C/P	259.78	06/18/2026	QQQ	C/P	259.56	06/18/2026
QQQ	C/P	264.78	06/18/2026	QQQ	C/P	264.56	06/18/2026
QQQ	C/P	269.78	06/18/2026	QQQ	C/P	269.56	06/18/2026
QQQ	C/P	274.78	06/18/2026	QQQ	C/P	274.56	06/18/2026
QQQ	C/P	279.78	06/18/2026	QQQ	C/P	279.56	06/18/2026
QQQ	C/P	284.78	06/18/2026	QQQ	C/P	284.56	06/18/2026
QQQ	C/P	289.78	06/18/2026	QQQ	C/P	289.56	06/18/2026
QQQ	C/P	294.78	06/18/2026	QQQ	C/P	294.56	06/18/2026
QQQ	C/P	299.78	06/18/2026	QQQ	C/P	299.56	06/18/2026
QQQ	C/P	304.78	06/18/2026	QQQ	C/P	304.56	06/18/2026
QQQ	C/P	309.78	06/18/2026	QQQ	C/P	309.56	06/18/2026
QQQ	C/P	314.78	06/18/2026	QQQ	C/P	314.56	06/18/2026
QQQ	C/P	319.78	06/18/2026	QQQ	C/P	319.56	06/18/2026
QQQ	C/P	324.78	06/18/2026	QQQ	C/P	324.56	06/18/2026
QQQ	C/P	329.78	06/18/2026	QQQ	C/P	329.56	06/18/2026
QQQ	C/P	334.78	06/18/2026	QQQ	C/P	334.56	06/18/2026
QQQ	C/P	339.78	06/18/2026	QQQ	C/P	339.56	06/18/2026
QQQ	C/P	344.78	06/18/2026	QQQ	C/P	344.56	06/18/2026
QQQ	C/P	349.78	06/18/2026	QQQ	C/P	349.56	06/18/2026
QQQ	C/P	354.78	06/18/2026	QQQ	C/P	354.56	06/18/2026
QQQ	C/P	359.78	06/18/2026	QQQ	C/P	359.56	06/18/2026
QQQ	C/P	364.78	06/18/2026	QQQ	C/P	364.56	06/18/2026
QQQ	C/P	369.78	06/18/2026	QQQ	C/P	369.56	06/18/2026
QQQ	C/P	374.78	06/18/2026	QQQ	C/P	374.56	06/18/2026

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	379.78	06/18/2026	QQQ	C/P	379.56	06/18/2026
QQQ	C/P	384.78	06/18/2026	QQQ	C/P	384.56	06/18/2026
QQQ	C/P	389.78	06/18/2026	QQQ	C/P	389.56	06/18/2026
QQQ	C/P	394.78	06/18/2026	QQQ	C/P	394.56	06/18/2026
QQQ	C/P	399.78	06/18/2026	QQQ	C/P	399.56	06/18/2026
QQQ	C/P	404.78	06/18/2026	QQQ	C/P	404.56	06/18/2026
QQQ	C/P	409.78	06/18/2026	QQQ	C/P	409.56	06/18/2026
QQQ	C/P	414.78	06/18/2026	QQQ	C/P	414.56	06/18/2026
QQQ	C/P	419.78	06/18/2026	QQQ	C/P	419.56	06/18/2026
QQQ	C/P	424.78	06/18/2026	QQQ	C/P	424.56	06/18/2026
QQQ	C/P	429.78	06/18/2026	QQQ	C/P	429.56	06/18/2026
QQQ	C/P	434.78	06/18/2026	QQQ	C/P	434.56	06/18/2026
QQQ	C/P	439.78	06/18/2026	QQQ	C/P	439.56	06/18/2026
QQQ	C/P	444.78	06/18/2026	QQQ	C/P	444.56	06/18/2026
QQQ	C/P	449.78	06/18/2026	QQQ	C/P	449.56	06/18/2026
QQQ	C/P	454.78	06/18/2026	QQQ	C/P	454.56	06/18/2026
QQQ	C/P	459.78	06/18/2026	QQQ	C/P	459.56	06/18/2026
QQQ	C/P	464.78	06/18/2026	QQQ	C/P	464.56	06/18/2026
QQQ	C/P	469.78	06/18/2026	QQQ	C/P	469.56	06/18/2026
QQQ	C/P	474.78	06/18/2026	QQQ	C/P	474.56	06/18/2026
QQQ	C/P	479.78	06/18/2026	QQQ	C/P	479.56	06/18/2026
QQQ	C/P	484.78	06/18/2026	QQQ	C/P	484.56	06/18/2026
QQQ	C/P	489.78	06/18/2026	QQQ	C/P	489.56	06/18/2026
QQQ	C/P	494.78	06/18/2026	QQQ	C/P	494.56	06/18/2026
QQQ	C/P	499.78	06/18/2026	QQQ	C/P	499.56	06/18/2026
QQQ	C/P	504.78	06/18/2026	QQQ	C/P	504.56	06/18/2026
QQQ	C/P	509.78	06/18/2026	QQQ	C/P	509.56	06/18/2026
QQQ	C/P	514.78	06/18/2026	QQQ	C/P	514.56	06/18/2026
QQQ	C/P	519.78	06/18/2026	QQQ	C/P	519.56	06/18/2026
QQQ	C/P	524.78	06/18/2026	QQQ	C/P	524.56	06/18/2026
QQQ	C/P	529.78	06/18/2026	QQQ	C/P	529.56	06/18/2026
QQQ	C/P	534.78	06/18/2026	QQQ	C/P	534.56	06/18/2026
QQQ	C/P	539.78	06/18/2026	QQQ	C/P	539.56	06/18/2026
QQQ	C/P	544.78	06/18/2026	QQQ	C/P	544.56	06/18/2026
QQQ	C/P	549.78	06/18/2026	QQQ	C/P	549.56	06/18/2026
QQQ	C/P	554.78	06/18/2026	QQQ	C/P	554.56	06/18/2026
QQQ	C/P	559.78	06/18/2026	QQQ	C/P	559.56	06/18/2026
QQQ	C/P	564.78	06/18/2026	QQQ	C/P	564.56	06/18/2026
QQQ	C/P	569.78	06/18/2026	QQQ	C/P	569.56	06/18/2026
QQQ	C/P	574.78	06/18/2026	QQQ	C/P	574.56	06/18/2026
QQQ	C/P	579.78	06/18/2026	QQQ	C/P	579.56	06/18/2026
QQQ	C/P	584.78	06/18/2026	QQQ	C/P	584.56	06/18/2026
QQQ	C/P	589.78	06/18/2026	QQQ	C/P	589.56	06/18/2026
QQQ	C/P	594.78	06/18/2026	QQQ	C/P	594.56	06/18/2026
QQQ	C/P	599.78	06/18/2026	QQQ	C/P	599.56	06/18/2026

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	604.78	06/18/2026	QQQ	C/P	604.56	06/18/2026
QQQ	C/P	609.78	06/18/2026	QQQ	C/P	609.56	06/18/2026
QQQ	C/P	204.78	12/18/2026	QQQ	C/P	204.56	12/18/2026
QQQ	C/P	209.78	12/18/2026	QQQ	C/P	209.56	12/18/2026
QQQ	C/P	214.78	12/18/2026	QQQ	C/P	214.56	12/18/2026
QQQ	C/P	219.78	12/18/2026	QQQ	C/P	219.56	12/18/2026
QQQ	C/P	224.78	12/18/2026	QQQ	C/P	224.56	12/18/2026
QQQ	C/P	229.78	12/18/2026	QQQ	C/P	229.56	12/18/2026
QQQ	C/P	234.78	12/18/2026	QQQ	C/P	234.56	12/18/2026
QQQ	C/P	239.78	12/18/2026	QQQ	C/P	239.56	12/18/2026
QQQ	C/P	244.78	12/18/2026	QQQ	C/P	244.56	12/18/2026
QQQ	C/P	249.78	12/18/2026	QQQ	C/P	249.56	12/18/2026
QQQ	C/P	254.78	12/18/2026	QQQ	C/P	254.56	12/18/2026
QQQ	C/P	259.78	12/18/2026	QQQ	C/P	259.56	12/18/2026
QQQ	C/P	264.78	12/18/2026	QQQ	C/P	264.56	12/18/2026
QQQ	C/P	269.78	12/18/2026	QQQ	C/P	269.56	12/18/2026
QQQ	C/P	274.78	12/18/2026	QQQ	C/P	274.56	12/18/2026
QQQ	C/P	279.78	12/18/2026	QQQ	C/P	279.56	12/18/2026
QQQ	C/P	284.78	12/18/2026	QQQ	C/P	284.56	12/18/2026
QQQ	C/P	289.78	12/18/2026	QQQ	C/P	289.56	12/18/2026
QQQ	C/P	294.78	12/18/2026	QQQ	C/P	294.56	12/18/2026
QQQ	C/P	299.78	12/18/2026	QQQ	C/P	299.56	12/18/2026
QQQ	C/P	304.78	12/18/2026	QQQ	C/P	304.56	12/18/2026
QQQ	C/P	309.78	12/18/2026	QQQ	C/P	309.56	12/18/2026
QQQ	C/P	314.78	12/18/2026	QQQ	C/P	314.56	12/18/2026
QQQ	C/P	319.78	12/18/2026	QQQ	C/P	319.56	12/18/2026
QQQ	C/P	324.78	12/18/2026	QQQ	C/P	324.56	12/18/2026
QQQ	C/P	329.78	12/18/2026	QQQ	C/P	329.56	12/18/2026
QQQ	C/P	334.78	12/18/2026	QQQ	C/P	334.56	12/18/2026
QQQ	C/P	339.78	12/18/2026	QQQ	C/P	339.56	12/18/2026
QQQ	C/P	344.78	12/18/2026	QQQ	C/P	344.56	12/18/2026
QQQ	C/P	349.78	12/18/2026	QQQ	C/P	349.56	12/18/2026
QQQ	C/P	354.78	12/18/2026	QQQ	C/P	354.56	12/18/2026
QQQ	C/P	359.78	12/18/2026	QQQ	C/P	359.56	12/18/2026
QQQ	C/P	364.78	12/18/2026	QQQ	C/P	364.56	12/18/2026
QQQ	C/P	369.78	12/18/2026	QQQ	C/P	369.56	12/18/2026
QQQ	C/P	374.78	12/18/2026	QQQ	C/P	374.56	12/18/2026
QQQ	C/P	379.78	12/18/2026	QQQ	C/P	379.56	12/18/2026
QQQ	C/P	384.78	12/18/2026	QQQ	C/P	384.56	12/18/2026
QQQ	C/P	389.78	12/18/2026	QQQ	C/P	389.56	12/18/2026
QQQ	C/P	394.78	12/18/2026	QQQ	C/P	394.56	12/18/2026
QQQ	C/P	399.78	12/18/2026	QQQ	C/P	399.56	12/18/2026
QQQ	C/P	404.78	12/18/2026	QQQ	C/P	404.56	12/18/2026
QQQ	C/P	409.78	12/18/2026	QQQ	C/P	409.56	12/18/2026
QQQ	C/P	414.78	12/18/2026	QQQ	C/P	414.56	12/18/2026

Old Option Symbol	Old PutCall Code	Old Strike Price	Old Contract Date	New Option Symbol	New PutCall Code	New Strike Price	New Contract Date
QQQ	C/P	419.78	12/18/2026	QQQ	C/P	419.56	12/18/2026
QQQ	C/P	424.78	12/18/2026	QQQ	C/P	424.56	12/18/2026
QQQ	C/P	429.78	12/18/2026	QQQ	C/P	429.56	12/18/2026
QQQ	C/P	434.78	12/18/2026	QQQ	C/P	434.56	12/18/2026
QQQ	C/P	439.78	12/18/2026	QQQ	C/P	439.56	12/18/2026
QQQ	C/P	444.78	12/18/2026	QQQ	C/P	444.56	12/18/2026
QQQ	C/P	449.78	12/18/2026	QQQ	C/P	449.56	12/18/2026
QQQ	C/P	454.78	12/18/2026	QQQ	C/P	454.56	12/18/2026
QQQ	C/P	459.78	12/18/2026	QQQ	C/P	459.56	12/18/2026
QQQ	C/P	464.78	12/18/2026	QQQ	C/P	464.56	12/18/2026
QQQ	C/P	469.78	12/18/2026	QQQ	C/P	469.56	12/18/2026
QQQ	C/P	474.78	12/18/2026	QQQ	C/P	474.56	12/18/2026
QQQ	C/P	479.78	12/18/2026	QQQ	C/P	479.56	12/18/2026
QQQ	C/P	484.78	12/18/2026	QQQ	C/P	484.56	12/18/2026
QQQ	C/P	489.78	12/18/2026	QQQ	C/P	489.56	12/18/2026
QQQ	C/P	494.78	12/18/2026	QQQ	C/P	494.56	12/18/2026
QQQ	C/P	499.78	12/18/2026	QQQ	C/P	499.56	12/18/2026
QQQ	C/P	504.78	12/18/2026	QQQ	C/P	504.56	12/18/2026
QQQ	C/P	509.78	12/18/2026	QQQ	C/P	509.56	12/18/2026
QQQ	C/P	514.78	12/18/2026	QQQ	C/P	514.56	12/18/2026
QQQ	C/P	519.78	12/18/2026	QQQ	C/P	519.56	12/18/2026
QQQ	C/P	524.78	12/18/2026	QQQ	C/P	524.56	12/18/2026
QQQ	C/P	529.78	12/18/2026	QQQ	C/P	529.56	12/18/2026
QQQ	C/P	534.78	12/18/2026	QQQ	C/P	534.56	12/18/2026
QQQ	C/P	539.78	12/18/2026	QQQ	C/P	539.56	12/18/2026
QQQ	C/P	544.78	12/18/2026	QQQ	C/P	544.56	12/18/2026
QQQ	C/P	549.78	12/18/2026	QQQ	C/P	549.56	12/18/2026
QQQ	C/P	554.78	12/18/2026	QQQ	C/P	554.56	12/18/2026
QQQ	C/P	559.78	12/18/2026	QQQ	C/P	559.56	12/18/2026
QQQ	C/P	564.78	12/18/2026	QQQ	C/P	564.56	12/18/2026
QQQ	C/P	569.78	12/18/2026	QQQ	C/P	569.56	12/18/2026
QQQ	C/P	574.78	12/18/2026	QQQ	C/P	574.56	12/18/2026
QQQ	C/P	579.78	12/18/2026	QQQ	C/P	579.56	12/18/2026
QQQ	C/P	584.78	12/18/2026	QQQ	C/P	584.56	12/18/2026
QQQ	C/P	589.78	12/18/2026	QQQ	C/P	589.56	12/18/2026
QQQ	C/P	594.78	12/18/2026	QQQ	C/P	594.56	12/18/2026
QQQ	C/P	599.78	12/18/2026	QQQ	C/P	599.56	12/18/2026
QQQ	C/P	604.78	12/18/2026	QQQ	C/P	604.56	12/18/2026
QQQ	C/P	609.78	12/18/2026	QQQ	C/P	609.56	12/18/2026

Disclaimer: This Information Memo summarizes corporate events affecting listed options. No warranty of accuracy or completeness is given with respect to the summary. Option series information is based on series existing at OCC at the time this Memo was generated.

Contact Information: Questions regarding this memo can be addressed to the BOX Market Operations Center at 617-235-2291 or toll free at 1-866-768-8845 or emailed to [boxmoc@boxoptions.com](mailto:boxmoc@boxoptions.com).