The Nasdaq Stock Market Rules

** * * * *

Options 7 Pricing Schedule

** * * * *

Section 2 Nasdaq Options Market—Fees and Rebates
The following charges shall apply to the use of the order execution and routing services of The Nasdaq Options Market for all securities.

(1) Fees for Execution of Contracts on The Nasdaq Options Market

<table>
<thead>
<tr>
<th>Fees and Rebates (per executed contract)</th>
<th>Customer</th>
<th>Professional</th>
<th>Firm</th>
<th>Non-NOM Market Maker</th>
<th>NOM Market Maker</th>
<th>Broker-Dealer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Penny Pilot Options:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rebate to Add Liquidity</td>
<td>*** d, e, f</td>
<td>*** d, e, f</td>
<td>$0.10</td>
<td>$0.10</td>
<td></td>
<td>$0.10</td>
</tr>
<tr>
<td>Fee for Removing Liquidity</td>
<td>$0.50 ³, ⁴</td>
<td>$0.50 ³, ⁴</td>
<td>$0.50</td>
<td>$0.50 ²</td>
<td>$0.50 ²</td>
<td>$0.50</td>
</tr>
<tr>
<td><strong>Non-Penny Pilot Options:</strong></td>
<td>N/A</td>
<td>N/A</td>
<td></td>
<td>$0.45</td>
<td>$0.45</td>
<td>$0.45</td>
</tr>
<tr>
<td>Fee for Adding Liquidity</td>
<td>$0.85</td>
<td>$0.85</td>
<td>$1.10</td>
<td>$1.10</td>
<td>$1.10</td>
<td>$1.10</td>
</tr>
<tr>
<td>Fee for Removing Liquidity</td>
<td>$0.80 ¹, e, f</td>
<td>$0.80 ¹, e, f</td>
<td>N/A</td>
<td>N/A</td>
<td>$0.30 ⁵, ⁶</td>
<td>N/A</td>
</tr>
</tbody>
</table>

** * * * *

# The NOM Market Maker Rebate to Add Liquidity in Penny Pilot Options will be paid as noted below.

** Monthly Rebate to Add Liquidity **

- Volume
Tier 1  
Participant adds NOM Market Maker liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of up to 0.10% of total industry customer equity and ETF option average daily volume ("ADV") contracts per day in a month  
$0.20

Tier 2  
Participant adds NOM Market Maker liquidity in Penny Pilot Options and/or Non-Penny Pilot Options above 0.10% to 0.20% of total industry customer equity and ETF option ADV contracts per day in a month  
$0.25

Tier 3  
Participant: (a) adds NOM Market Maker liquidity in Penny Pilot Options and/or Non-Penny Pilot Options above 0.20% to 0.60% of total industry customer equity and ETF option ADV contracts per day in a month; or (b)(1) transacts in all securities through one or more of its Nasdaq Market Center MPIDs that represent 0.70% or more of Consolidated Volume ("CV") which adds liquidity in the same month on The Nasdaq Stock Market, (2) transacts in Tape B securities through one or more of its Nasdaq Market Center MPIDs that represent 0.18% or more of CV which adds liquidity in the same month on The Nasdaq Stock Market, and (3) executes greater than 0.01% of CV via Market-on-Close/Limit-on-Close ("MOC/LOC") volume within The Nasdaq Stock Market Closing Cross in the same month.  
$0.30 or $0.40 in the following symbols AAPL, QQQ, IWM, SPY and VXX

Tier 4  
Participant adds NOM Market Maker liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of above 0.60% to 0.90% of total industry customer equity and ETF option ADV contracts per day in a month  
$0.32 or $0.40 in the following symbols AAPL, QQQ, IWM, VXX and SPY

Tier 5  
Participant adds NOM Market Maker liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of above 0.30% of total industry customer equity and ETF option ADV contracts per day in a month and qualifies for the Tier 6 Customer and/or Professional Rebate to Add Liquidity in Penny Pilot Options  
$0.40

Tier 6  
Participant: (a)(1) adds NOM Market Maker  
$0.48
liquidity in Penny Pilot Options and/or Non-Penny Pilot Options above 0.95% of total industry customer equity and ETF option ADV contracts per day in a month, (2) executes Total Volume of 250,000 or more contracts per day in a month, of which 30,000 or more contracts per day in a month must be removing liquidity, and (3) adds Firm, Broker-Dealer and Non-NOM Market Maker liquidity in Non-Penny Pilot Options of 10,000 or more contracts per day in a month; or (b)(1) adds NOM Market Maker liquidity in Penny Pilot Options and/or Non-Penny Pilot Options above 1.50% of total industry customer equity and ETF option ADV contracts per day in a month, and (2) executes Total Volume of 250,000 or more contracts per day in a month, of which 15,000 or more contracts per day in a month must be removing liquidity.

"Total Volume" shall be defined as Customer, Professional, Firm, Broker-Dealer, Non-NOM Market Maker and NOM Market Maker volume in Penny Pilot Options and/or Non-Penny Pilot Options which either adds or removes liquidity on NOM.

* * * * *