Additions <u>underlined</u> Deletions [bracketed]

NYSE Arca Equities

FEES AND CHARGES

Effective Date: [August 24, 2022] September 1, 2022

NYSE ARCA MARKETPLACE: TRADE RELATED FEES AND CREDITS¹

EXCHANGE TRANSACTIONS

ETP HOLDERS AND MARKET MAKERS²

Round Lots and Odd Lots (Per Share Price \$1.00 or Above and Per Share Price Below \$1.00)

* * * * *

VI. Tier Rates - Round Lots and Odd Lots (Per Share Price \$1.00 or Above):

* * * * *

Retail Tiers					
Tier	Minimum Requirement of CADV			Rates for Retail Orders	
	[Retail Adding ADV] Retail Orders with a time- in-force of Day that add and remove that is an increase over April 2018	Retail Orders with a time-in- force of Day that add and remove [that is an increase over April 2018]	Adding ADV	Credit for Retail Adding	Fee for Retail Removing with a Time-in-force of Day
Retail [Order Step- Up] Tier 1 ^{(d)(e)}		[0.40%] 0.50% or 55 Million ADV [of Retail Orders with a time-in- force of Day that add and remove]	1.00%	(\$0.0038)	No Fee
Retail [Order Step- Up] Tier <u>2</u> [3] ^(e)		0.20%		(\$0.0036)	No Fee
Retail [Order Tier] <u>Tier 3</u>	[0.15%]	0.10%		[(\$0.0033)] (\$0.0034)	
Retail [Order] Step- Up Tier [2] ^(e)	0.075%	[0.10%]		(\$0.0035)	No Fee

- ETP Holders that qualify for Retail [Order Step-Up] Tier 1 are subject to the following rates in Tape C:
 - (\$0.0035) for Adding displayed liquidity.
 - \$0.0027 for Removing.
 - Additional (\$0.0002) for Adding non-displayed liquidity.
- (e) ETP Holders that qualify for Retail [Order Step-Up] Tier 1, Retail [Order Step-Up] Tier 2 and Retail [Order] Step-Up Tier [3] are subject to the following rates:
 - No fee charged or credit paid for Retail Orders where each side of the executed order (1) shares the same MPID and (2) is a Retail Order with a time-in-force of Day.

* * * * *