## EXHIBIT 5

(additions are <u>underlined;</u> deletions are [bracketed])

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**Cboe U.S. Options Fee Schedules** 

**BZX Options** 

Effective October[2]4, 2023

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## **Standard Rates:**

	Penny Program Securities		Non-Penny Program Securities					
		Add	R	lemove		Add		Remove
	Code	Rates	Code	Rates	Code	Rates	Code	Rates
Customer	РҮ	(\$0.25) (\$0.35) (\$0.48) (\$0.51) (\$0.52) (\$0.53)	PC	\$0.4[8] <u>5</u> [\$0.47] [\$0.46]	NY	$\begin{array}{c} (\$\underline{1}[0].0[8]\underline{5})\\ [(\$0.90)]\\ [(\$0.95)]\\ [(\$1.00)]\\ [(\$1.01)]\\ [(\$1.02)]\\ [(\$1.02)]\\ [(\$1.03)]\\ [(\$1.04)]\\ [(\$1.05)] \end{array}$	NC	\$0.85
Professional	PA	(\$0.25) (\$0.42) (\$0.44) (\$0.46) (\$0.48)	PP	\$0.50 \$0.49 \$0.48 \$0.47	NA	(\$0.65)	NP	\$1.1[0] <u>5</u> [\$1.07]
Firm/BD/JBO	PF	(\$0.25) (\$0.38) (\$0.46)	PD	\$0.48 [\$0.47] [\$0.46]	NF	(\$0.30) (\$0.33) (\$0.53) (\$0.82)		
Market Maker	PM	(\$0.29) (\$0.31) (\$0.38) (\$0.39) (\$0.43) (\$0.43)	PP	\$0.50 \$0.49 \$0.48 \$0.47	NM	(\$0.40) (\$0.45) (\$0.54) (\$0.88)		

Away Market	PN	(\$0.26)	NN	(\$0.30)	
Maker		(\$0.38)		(\$0.40)	
		(\$0.45)		(\$0.52)	

### Fee Codes and Associated Fees:

Fee	Description	Fee/(Rebate)		
Code				
	* * * * *			
NP <sup>[13]</sup>	Removes liquidity (Non-Customer), Non-Penny	1.1[0] <u>5</u>		
NY <sup>5[,12]</sup>	Adds liquidity (Customer), Non-Penny	( <u>1[0].[8]0</u> 5)		
	* * * *			
$PC^{5[,14]}$	Removes liquidity (Customer) Penny Program[ (excl SPY, IWM)]	0.4[8] <u>5</u>		
* * * * *				
[PR]	[Removes liquidity (Customer), SPY, IWM]	[0.45]		
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## **Footnotes:**

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## <sup>6</sup> Market Maker Penny Add Volume Tiers

Applicable to fee code PM.

Tier	Rebate Per Contract to Add	Required Criteria
Tier 1	(\$0.31)	Member has an ADAV in Market Maker orders ≥ 0.15% of average OCV
Tier 2	(\$0.38)	Member has an ADAV in Market Maker orders ≥ 0.[2] <u>3</u> 5% of average OCV
Tier 3	(\$0.39)	Member has an ADAV in Market Maker orders ≥ 0.4[0] <u>5</u> % of average OCV
Tier 4	(\$0.43)	Member has an ADAV in Market Maker orders ≥ 0.6[0] <u>5</u> % of average OCV
Market Maker Cross- Asset Add Tier	(\$0.38)	(1) Member has an ADAV in Market Maker orders

	$\geq$ 0.05% of average
	OCV;
	(2) Member has on BZX
	Equities an ADAV $\geq$
	0.35% of average TCV;
	and
	(3) Member is the LMM on
	BZX Equities in at least
	50 equity symbols

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# <sup>12</sup> [Customer Non-Penny Add Volume Tiers]<u>Reserved</u>

[Applicable to fee code NY.]

[Tier]	[Rebate Per Contract to Add]	[Required Criteria]
[Tier 1]	[(\$0.90)]	[Member has an ADAV in Customer Non-Penny_orders ≥ 0.25% of average OCV]
[Tier 2]	[(\$0.95)]	<ul> <li>[(1) Member has an ADAV in Customer orders ≥ 0.50% of average OCV; and</li> <li>(2) Member has an ADAV in Customer Non-Penny orders ≥ 0.25% of average OCV]</li> </ul>
[Tier 3]	[(\$1.00)]	[Member has an ADAV in Customer orders ≥ 0.90% of average OCV]
[Tier 4]	[(\$1.01)]	<ul> <li>[(1) Member has an ADAV in Customer orders ≥ 0.85% of average OCV; and</li> <li>(2) Member has an ADAV in Customer Non-Penny orders ≥ 0.25% of average OCV]</li> </ul>
[Tier 5]	[(\$1.02)]	[(1) Member has an ADAV in Customer orders $\geq 0.90\%$ of average OCV; and

		(2) Member has an ADAV in Customer Non-Penny orders ≥ 0.40% of average OCV]
[Tier 6]	[(\$1.03)]	[(1) Member has an ADAV in Customer orders ≥ 1.00% of average OCV; and
		<ul><li>(2) Member has an ADAV in Customer Non-Penny orders ≥ 0.45% of average OCV]</li></ul>
[Tier 7]	[(\$1.04)]	[(1) Member has an ADAV in Customer orders ≥ 1.30% of average OCV; and
		<ul> <li>(2) Member has an ADAV in Customer Non-Penny orders ≥ 0.50% of average OCV]</li> </ul>
[Tier 8]	[(\$1.05)]	[(1) Member has an ADAV in Customer orders ≥ 1.30% of average OCV; and
		<ul> <li>(2) Member has an ADAV in Customer Non-Penny orders ≥ 0.60% of average OCV]</li> </ul>

# <sup>13</sup> [Non-Customer Non-Penny Take Volume Tiers]<u>Reserved</u>

[Applicable to fee code NP.]

[Tier]	[Fee Per Contract to Remove]	[Required Criteria]
[Tier 1]	[\$1.07]	<ul> <li>[(1) Member has an ADAV in Customer orders≥ 0.80% of average OCV;</li> <li>(2) Member has an ADAV in Market Maker orders ≥ 0.35% of average OCV; and</li> </ul>

		(3) Member has on BZX Equities an ADAV $\geq$ 0.30% of average TCV]
[Tier 2]	[\$1.07]	[Member has an ADAV in Customer orders ≥ 1.70% of average OCV]

# <sup>14</sup> [Customer, Firm, Broker Dealer and Joint Back Office Penny Take Volume Tiers]

[Applicable to fee codes PC and PD.]

[Tier]	[Fee Per Contract to Remove]	[Required Criteria]
[Tier 1]	[\$0.47]	[Member has an ADRV in Customer orders ≥ 0.30% of average OCV]
[Tier 2]	[\$0.46]	[Member has an ADRV in Customer orders ≥ 0.50% of average OCV]

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