

Options Transaction Fees (1)(3)(4)(7)(15)(33)(39)

Rate Table - All Products Excluding Underlying Symbol List A (34)(13)			Transaction Fee Per Contract							
	Products	Capacity Code	Manual		Electronic				AIM Response (20)	
Capacity			Penny Classes	Non-Penny Classes	Penny Classes	Non-Penny Classes	AIM Agency/Primary (19)	AIM Contra (18)	Penny Classes	Non-Penny Classes
Customer (2)(8)(9)	Equity Options	c	{CK} \$0.00							
	ETF and ETN Options				size is ≥100 contracts and r original order size is <1	ty {CA} \$0.18 if original order emoving liquidity {CD} \$0.00 if 00 contracts and removing uidity	{CK} \$0.00			
	XSP		{CC} \$0.04							
	MXEA		{CM} \$0.25			<b>{YB}</b> \$0.07				
	MXEF		{CN} \$0.25 (This fee is waived through December 31, 2019)							
	All Other Index Products		{CB} \$0.18				<b>{YB}</b> \$0.07			
	Sector Indexes (47)		{CP} \$0.30							
Clearing Trading Permit Holder Proprietary (11)(16)	Equity, ETF, and ETN Options and All Other Index Products	FL		e Clearing Trading older Fee Cap	<b>{FB}</b> \$0.43	{FC} \$0.70	<b>{FD}</b> \$0.20 - See Clearing Trading Permit Holder Fee Cap		(117) 60 50	(NG) 64.05
	Sector Indexes (47)		{FI} \$0.25				<b>{YB}</b> \$0.07	{NB} \$0.50	{NC} \$1.05	
	Facilitation (11)		{FF}	\$0.00	{FI} \$0.25				<u> </u>	
	XSP		{MX} \$0.23							
Cboe Options Market-Maker/DPM/LMM (10)	Equity, ETF, and ETN Options, Sector Indexes (47) and All Other Index Products	М	{MA} \$0.23 - See Liquidity Provider Sliding Scale and Liquidity Provider Sliding Scale Adjustment Table				{YB} \$0.07			
Broker-Dealer (16) Non-Trading Permit Holder Market Maker (16)	Equity, ETF, and ETN Options and All Other Index Products	BNUJ		} \$0.25 Capacity Code Only	{BB} \$0.47	{BC} \$0.75	{BD} \$0.20	(18) 30.07	{NB} \$0.50	{NC} \$1.05
Professional /Joint Back-Office	Sector Indexes (47)			{BE} \$0.40						
Complex Surcharge (35) Equity, ETF, and ETN Options and All Other Index Products		FJLMBNU				0.12				
Surcharge Fee (14) Index License - DJX, MXEA and MXEF and Sector Indexes			\$0.10 (This surcharge is waived, through December 31, 2019, for Sector Indexes (47))							
FLEX Surcharge Fee (17) - DJX, MXEA, MXEF and XSP Only		CFJLMBNU		\$0.10 (capped at \$250 per trade)						
Exotic Surcharge (42)		C	\$0.25 (\$0.03 for XSP Only)							

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<u>Capacity</u>	<u>Products</u>		Per Contract Credit		
		<u>Capacity Code</u>	Penny Classes	Non-Penny Classes	
Customer	All Underlying Symbols Excluding Underlying Symbol List A (34), Sector Indexes (47), DJX, MXEA, MXEF and XSP	Ċ	<u>\$0.25</u>	<u>\$0.60</u>	

Break Up Credits apply to orders executed in AIM, SAM, FLEX AIM, and FLEX SAM. The Exchange will apply a Break-Up Credit to Customer Agency orders only when the Agency Order trades with a noncustomer, non-Market-Maker AIM Response (20).

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	Footnotes (Continued):					
Footnote Number	Description					
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	[RESERVED]20 The AIM Responder Fee applies to all Clearing Trading Permit Holder, non-Trading Permit Holder Affiliate, broker-dealer, non-Trading Permit Holder market-maker, JBO participant and professional orders in all products, except Sector Indexes (47) and Underlying Symbol Lis A (34), executed in AIM, SAM, FLEX AIM, and FLEX SAM auctions, that were initially entered as an AIM Response, where standard transaction fees will apply.					
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35	Per contract per side surcharge for noncustomer complex order executions that remove liquidity from the COB and auction responses in the Complex Order Auction ("COA") and the Automated Improvement Mechanism ("AIM") in all classes except Sector Indexes Underlying Symbol List A. The surcharge will not be assessed, however, on noncustomer complex order executions originating from a Floor Broker PAR, electronic executions against single leg markets, [or] for stock-option order executions, or for noncustomer, no Maker AIM Responses (20). Auction responses in COA and AIM for noncustomer complex orders in Penny classes will be subject to a cap of \$0.50 per contract, which includes the applicable transaction fee, Complex Surcharge and Marketing Fee (if applicable).					

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