$\label{lem:red} \textit{Required fields are shown with yellow backgrounds and asterisks}.$

OMB APPROVAL

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Page 1 of * 18		WASHING	EXCHANGE COMMIS TON, D.C. 20549 orm 19b-4		File No.* S	R - 2019 - * 054 mendments *)
Filing by Cboe EDGX Exchange, Inc.						
Pursuant to Rule 19b-4 under the Securities Exchange Act of 1934						
Initial * ✓	Amendment *	Withdrawal	Section 19(b)(2) *	Section	on 19(b)(3)(A) *	Section 19(b)(3)(B) *
1 1101	sion of Time Period ommission Action *	Date Expires *		19b-4(f) 19b-4(f) 19b-4(f))(2) 19b-4(f)(5)	
Notice of propo		to the Payment, Cleari Section 806(e)(2) *	ng, and Settlement Act	of 2010	Security-Based Swap to the Securities Excha Section 3C(b)(2)	ange Act of 1934
Exhibit 2 Sent As Paper Document Exhibit 3 Sent As Paper Document						
Description Provide a brief description of the action (limit 250 characters, required when Initial is checked *). The Exchange proposes to introduce a new data product on its equity options platform ("EDGX Options") to be known as Open-Close Data.						
Contact Information Provide the name, telephone number, and e-mail address of the person on the staff of the self-regulatory organization prepared to respond to questions and comments on the action.						
First Name *	Corinne		Last Name * Klott			
Title *	Assistant General Counsel					
E-mail *	cklott@cboe.com					
Telephone * (312) 786-7793	Fax				
Signature						
Pursuant to the requirements of the Securities Exchange Act of 1934,						
has duly caused this filing to be signed on its behalf by the undersigned thereunto duly authorized. (Title *)						
Date 08/21/2019 Assistant General Counsel						
By Corinne	e Klott					
(Name *) NOTE: Clicking the button at right will digitally sign and lock this form. A digital signature is as legally binding as a physical signature, and once signed, this form cannot be changed.						

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 For complete Form 19b-4 instructions please refer to the EFFS website. The self-regulatory organization must provide all required information, presented in a Form 19b-4 Information * clear and comprehensible manner, to enable the public to provide meaningful comment on the proposal and for the Commission to determine whether the proposal Remove is consistent with the Act and applicable rules and regulations under the Act. The Notice section of this Form 19b-4 must comply with the guidelines for publication Exhibit 1 - Notice of Proposed Rule Change * in the Federal Register as well as any requirements for electronic filing as published by the Commission (if applicable). The Office of the Federal Register (OFR) offers guidance on Federal Register publication requirements in the Federal Register Add Remove View Document Drafting Handbook, October 1998 Revision. For example, all references to the federal securities laws must include the corresponding cite to the United States Code in a footnote. All references to SEC rules must include the corresponding cite to the Code of Federal Regulations in a footnote. All references to Securities Exchange Act Releases must include the release number, release date, Federal Register cite, Federal Register date, and corresponding file number (e.g., SR-[SRO] -xx-xx). A material failure to comply with these guidelines will result in the proposed rule change being deemed not properly filed. See also Rule 0-3 under the Act (17 CFR 240.0-3) The Notice section of this Form 19b-4 must comply with the guidelines for publication **Exhibit 1A- Notice of Proposed Rule** in the Federal Register as well as any requirements for electronic filing as published Change, Security-Based Swap Submission, by the Commission (if applicable). The Office of the Federal Register (OFR) offers or Advance Notice by Clearing Agencies * guidance on Federal Register publication requirements in the Federal Register Document Drafting Handbook, October 1998 Revision. For example, all references to the federal securities laws must include the corresponding cite to the United States Code in a footnote. All references to SEC rules must include the corresponding cite to the Code of Federal Regulations in a footnote. All references to Securities Exchange Act Releases must include the release number, release date, Federal Register cite, Federal Register date, and corresponding file number (e.g., SR-[SRO] -xx-xx). A material failure to comply with these guidelines will result in the proposed rule change, security-based swap submission, or advance notice being deemed not properly filed. See also Rule 0-3 under the Act (17 CFR 240.0-3) Exhibit 2 - Notices, Written Comments, Copies of notices, written comments, transcripts, other communications. If such Transcripts, Other Communications documents cannot be filed electronically in accordance with Instruction F, they shall be filed in accordance with Instruction G. Add Remove View Exhibit Sent As Paper Document П Exhibit 3 - Form, Report, or Questionnaire Copies of any form, report, or questionnaire that the self-regulatory organization proposes to use to help implement or operate the proposed rule change, or that is Add Remove View referred to by the proposed rule change. Exhibit Sent As Paper Document The full text shall be marked, in any convenient manner, to indicate additions to and **Exhibit 4 - Marked Copies** deletions from the immediately preceding filing. The purpose of Exhibit 4 is to permit Add View Remove the staff to identify immediately the changes made from the text of the rule with which it has been working. **Exhibit 5 - Proposed Rule Text** The self-regulatory organization may choose to attach as Exhibit 5 proposed changes to rule text in place of providing it in Item I and which may otherwise be more easily readable if provided separately from Form 19b-4. Exhibit 5 shall be considered part Add Remove View of the proposed rule change. If the self-regulatory organization is amending only part of the text of a lengthy Partial Amendment proposed rule change, it may, with the Commission's permission, file only those portions of the text of the proposed rule change in which changes are being made if the filing (i.e. partial amendment) is clearly understandable on its face. Such partial

amendment shall be clearly identified and marked to show deletions and additions.

1. Text of the Proposed Rule Change

- (a) Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 (the "Act"), ¹ and Rule 19b-4 thereunder, ² Cboe EDGX Exchange, Inc. (the "Exchange" or "EDGX") is filing with the Securities and Exchange Commission ("Commission") a proposed rule change to introduce a new data product on its equity options platform ("EDGX Options") to be known as Open-Close Data. The text of the proposed rule change is provided in Exhibit 5.
 - (b) Not applicable.
 - (c) Not applicable.

2. <u>Procedures of the Self-Regulatory Organization</u>

- (a) The Exchange's President (or designee) pursuant to delegated authority approved the proposed rule change on August 12, 2019.
- (b) Please refer questions and comments on the proposed rule change to Pat Sexton, Executive Vice President, General Counsel, and Corporate Secretary, (312) 786-7467, or Corinne Klott, (312) 786-7793, 400 South LaSalle, Chicago, Illinois 60605.
- 3. <u>Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis</u> for, the Proposed Rule Change
 - (a) <u>Purpose</u>

The Exchange proposes to introduce a new data product on EDGX Options to be known as Open-Close Data, which will be available for purchase to EDGX Options

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

Members and Non-Members.³ Cboe LiveVol, LLC ("LiveVol"), a wholly owned subsidiary of the Exchange's parent company, Cboe Global Markets, Inc., will make the Open-Close Data available for purchase to Members and Non-Members on the LiveVol DataShop website (datashop.cboe.com). The Exchange also proposes to amend Exchange Rule 21.15(b) to add a description of the Open-Close Data product.

A description of each market data product offered by the Exchange is described in Exchange Rule 21.15(b). The Exchange proposes to amend Rule 21.15(b) to introduce and add a description of the Open-Close Data product under proposed new subparagraph (6). The Exchange proposes to describe the Open-Close Data as "a data product that summarizes volume (contracts traded on EDGX Options) by origin (customer and firm orders), original order size and the opening or closing position of the order." The volume data is also summarized by day and series (symbol, expiration date, strike price, call or put). The Open-Close Data would be available for purchase to both EDGX Members and Non-Members on a subscription and ad-hoc basis. The Exchange notes that its affiliate, Cboe Exchange, Inc. ("Cboe Options"), as well as other exchanges, offer a similar data product.⁴

(b) <u>Statutory Basis</u>

The Exchange believes that the proposed rule change is consistent with Section

The Exchange intends to submit a rule filing to establish fees for Open-Close Data.

See Securities Exchange Act Release No. 55062 (January 8, 2007), 72 FR 2048 (January 17, 2007) (approving SR-CBOE-2006-88); See also Securities Exchange Act Release No. 56254 (August 15, 2007), 72 FR 47104 (August 22, 2007) (SR-ISE-2007-70).

6(b) of the Act,⁵ in general, and furthers the objectives of Section 6(b)(5) of the Act,⁶ in particular, in that it is designed to prevent fraudulent and manipulative acts and practices, to promote just and equitable principles of trade, to remove impediments to and perfect the mechanism of a free and open market and a national market system, and to protect investors and the public interest, and that it is not designed to permit unfair discrimination among customers, brokers, or dealers.

In adopting Regulation NMS, the Commission granted self-regulatory organizations ("SROs") and broker-dealers increased authority and flexibility to offer new and unique market data to the public. It was believed that this authority would expand the amount of data available to consumers, and also spur innovation and competition for the provision of market data. The Exchange believes that the proposed Open-Close Data would further broaden the availability of U.S. option market data to investors consistent with the principles of Regulation NMS. The proposal also promotes increased transparency through the dissemination of Open-Close Data. The proposed rule change would benefit investors by providing access to the Open-Close Data, which may promote better informed trading. Moreover, the Exchange's affiliate Cboe Options, along with other exchanges, also offer a similar data product.⁷

Self-Regulatory Organization's Statement on Burden on Competition
 The Exchange does not believe that the proposed rule change will result in any

⁵ 15 U.S.C. 78f.

⁶ 15 U.S.C. 78f(b)(5).

See Securities Exchange Act Release No. 55062 (January 8, 2007), 72 FR 2048 (January 17, 2007) (approving SR-CBOE-2006-088); See also Securities Exchange Act Release No. 56254 (August 15, 2007), 72 FR 47104 (August 22, 2007) (SR-ISE-2007-70).

burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act. Rather, the Exchange believes that the proposal will promote competition by permitting the Exchange to offer a data product similar to those offered by other competitor options exchanges. The Exchange is proposing to introduce Open-Close Data for EDGX Options in order to keep pace with changes in the industry and evolving customer needs, and believes this proposed rule change would contribute to robust competition among national securities exchanges. As noted, at least three other U.S. options exchanges offer a market data product that is substantially similar to the Open-Close Data. As a result, the Exchange believes this proposed rule change permits fair competition among national securities exchanges. Therefore, the Exchange does not believe the proposed rule change will result in any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act.

5. <u>Self-Regulatory Organization's Statement on Comments on the Proposed Rule Change Received from Members, Participants or Others</u>

The Exchange has neither solicited nor received written comments on the proposed rule change.

- Extension of Time Period for Commission Action
 Not applicable.
- 7. <u>Basis for Summary Effectiveness Pursuant to Section 19(b)(3) or for Accelerated Effectiveness Pursuant to Section 19(b)(2)</u>

The Exchange has designated this rule filing as non-controversial under Section 19(b)(3)(A) of the Act⁹ and paragraph (f)(6) of Rule 19b-4 thereunder. ¹⁰ The Exchange

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⁸ Id.

^{9 15} U.S.C. 78s(b)(3)(A).

asserts that the proposed rule change: (1) will not significantly affect the protection of investors or the public interest, (2) will not impose any significant burden on competition, and (3) and will not become operative for 30 days from the date on which it was filed, or such shorter time as the Commission may designate. In addition, the Exchange provided the Commission with written notice of its intent to file the proposed rule change, along with a brief description and text of the proposed rule change, at least five business days prior to the date of filing, or such shorter time as designated by the Commission.¹¹
Accordingly, the Exchange has designated this rule filing as non-controversial under Section 19(b)(3)(A) of the Act¹² and paragraph (f)(6) of Rule 19b-4 thereunder.¹³

The Exchange believes that the proposed rule change meets the criteria of subparagraph (f)(6) of Rule 19b-4¹⁴ because the proposed rule change would not significantly affect investors or the public interest. The proposed rule change will not impose any significant burden on competition, but rather the Exchange believes will promote competition by offering a similar product that is offered by other exchanges. The Exchange also notes that because its affiliate, Cboe Options, along with other exchanges, offer a similar data product, the proposed rule change presents no new novel issues. Based on the foregoing, the Exchange has designated this rule filing as non-controversial under Section 19(b)(3)(A) of the Act¹⁵ and paragraph (f)(6) of Rule 19b-4

¹⁰ 17 CFR 240.19b-4.

¹¹ 17 CFR 240.19b-4(f)(6)(iii).

¹⁵ U.S.C. 78s(b)(3)(A).

¹³ 17 CFR 240.19b-4.

¹⁴ 17 CFR 240.19b-4(f)(6).

¹⁵ U.S.C. 78s(b)(3)(A).

thereunder. 16

At any time within 60 days of the filing of the proposed rule change, the Commission summarily may temporarily suspend such rule change if it appears to the Commission that such action is necessary or appropriate in the public interest, for the protection of investors, or otherwise in furtherance of the purposes of the Act.

The Exchange respectfully requests that the Commission waive the 30-day operative delay period after which a proposed rule change under Rule 19b-4(f)(6) becomes effective. Waiver of the 30-day operative delay would benefit investors by enabling the Exchange to implement the proposed rule change on September 1, 2019, the anticipated date upon which the Exchange expects to offer Open-Close Data. As discussed above, the Exchange believes the proposed data product will promote competition by offering a similar product to that offered by other exchanges. The Exchange also notes that because its affiliate, Cboe Options, along with other exchanges, offer a similar data product, the proposed rule change presents no new or novel issues. Waiver of the operative delay is, therefore, consistent with the protection of investors and the public interest.

- 8. Proposed Rule Change Based on Rules of Another Self-Regulatory Organization or of the Commission
 The proposed rule change is based on the Cboe Options Open-Close Data.
- Security Based-Swap Submissions Filed Pursuant to Section 3C of the Act
 Not applicable.
- 10. Advance Notices Filed Pursuant to Section 806(e) of the Payment, Clearing and Settlement Supervision Act

¹⁶ 17 CFR 240.19b-4(f)(6).

Not applicable.

11. <u>Exhibits</u>

Exhibit 1 – Form of Notice of Proposed Rule Change for <u>Federal Register</u>.

Exhibit 5 – Text of the Proposed Rule Change.

EXHIBIT 1

SECURITIES AND EXCHANGE COMMISSION

[Release No. 34- ; File No. SR-CboeEDGX-2019-054]

[Insert date]

Self-Regulatory Organizations; Cboe EDGX Exchange, Inc.; Notice of Filing and Immediate Effectiveness of a Proposed Rule Change Relating to Introduce a New Data Product on its Equity Options Platform ("EDGX Options") to be Known as Open-Close Data

Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 (the "Act"), ¹ and Rule 19b-4 thereunder, ² notice is hereby given that on [insert date], Cboe EDGX Exchange, Inc. (the "Exchange" or ""EDGX"") filed with the Securities and Exchange Commission (the "Commission") the proposed rule change as described in Items I, II, and III below, which Items have been prepared by the Exchange. The Exchange filed the proposal as a "non-controversial" proposed rule change pursuant to Section 19(b)(3)(A)(iii) of the Act³ and Rule 19b-4(f)(6) thereunder. ⁴ The Commission is publishing this notice to solicit comments on the proposed rule change from interested persons.

I. <u>Self-Regulatory Organization's Statement of the Terms of Substance of the Proposed Rule Change</u>

Choe EDGX Exchange, Inc. (the "Exchange" or "EDGX") is filing with the Securities and Exchange Commission ("Commission") a proposed rule change to introduce a new data product on its equity options platform ("EDGX Options") to be

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

³ 15 U.S.C. 78s(b)(3)(A)(iii).

⁴ 17 CFR 240.19b-4(f)(6).

known as Open-Close Data. The text of the proposed rule change is provided in Exhibit 5.

The text of the proposed rule change is also available on the Exchange's website (http://markets.cboe.com/us/options/regulation/rule_filings/edgx/), at the Exchange's Office of the Secretary, and at the Commission's Public Reference Room.

II. <u>Self-Regulatory Organization's Statement of the Purpose of, and Statutory</u> <u>Basis for, the Proposed Rule Change</u>

In its filing with the Commission, the Exchange included statements concerning the purpose of and basis for the proposed rule change and discussed any comments it received on the proposed rule change. The text of these statements may be examined at the places specified in Item IV below. The Exchange has prepared summaries, set forth in sections A, B, and C below, of the most significant aspects of such statements.

A. <u>Self-Regulatory Organization's Statement of the Purpose of, and Statutory</u> <u>Basis for, the Proposed Rule Change</u>

1. Purpose

The Exchange proposes to introduce a new data product on EDGX Options to be known as Open-Close Data, which will be available for purchase to EDGX Options

Members and Non-Members. ⁵ Cboe LiveVol, LLC ("LiveVol"), a wholly owned subsidiary of the Exchange's parent company, Cboe Global Markets, Inc., will make the Open-Close Data available for purchase to Members and Non-Members on the LiveVol DataShop website (datashop.cboe.com). The Exchange also proposes to amend Exchange Rule 21.15(b) to add a description of the Open-Close Data product.

The Exchange intends to submit a rule filing to establish fees for Open-Close Data.

A description of each market data product offered by the Exchange is described in Exchange Rule 21.15(b). The Exchange proposes to amend Rule 21.15(b) to introduce and add a description of the Open-Close Data product under proposed new subparagraph (6). The Exchange proposes to describe the Open-Close Data as "a data product that summarizes volume (contracts traded on EDGX Options) by origin (customer and firm orders), original order size and the opening or closing position of the order." The volume data is also summarized by day and series (symbol, expiration date, strike price, call or put). The Open-Close Data would be available for purchase to both EDGX Members and Non-Members on a subscription and ad-hoc basis. The Exchange notes that its affiliate, Cboe Exchange, Inc. ("Cboe Options"), as well as other exchanges, offer a similar data product.⁶

2. <u>Statutory Basis</u>

The Exchange believes that the proposed rule change is consistent with Section 6(b) of the Act,⁷ in general, and furthers the objectives of Section 6(b)(5) of the Act,⁸ in particular, in that it is designed to prevent fraudulent and manipulative acts and practices, to promote just and equitable principles of trade, to remove impediments to and perfect the mechanism of a free and open market and a national market system, and to protect investors and the public interest, and that it is not designed to permit unfair discrimination among customers, brokers, or dealers.

See Securities Exchange Act Release No. 55062 (January 8, 2007), 72 FR 2048 (January 17, 2007) (approving SR-CBOE-2006-88); See also Securities Exchange Act Release No. 56254 (August 15, 2007), 72 FR 47104 (August 22, 2007) (SR-ISE-2007-70).

⁷ 15 U.S.C. 78f.

⁸ 15 U.S.C. 78f(b)(5).

In adopting Regulation NMS, the Commission granted self-regulatory organizations ("SROs") and broker-dealers increased authority and flexibility to offer new and unique market data to the public. It was believed that this authority would expand the amount of data available to consumers, and also spur innovation and competition for the provision of market data. The Exchange believes that the proposed Open-Close Data would further broaden the availability of U.S. option market data to investors consistent with the principles of Regulation NMS. The proposal also promotes increased transparency through the dissemination of Open-Close Data. The proposed rule change would benefit investors by providing access to the Open-Close Data, which may promote better informed trading. Moreover, the Exchange's affiliate Cboe Options, along with other exchanges, also offer a similar data product.

B. <u>Self-Regulatory Organization's Statement on Burden on Competition</u>

The Exchange does not believe that the proposed rule change will result in any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act. Rather, the Exchange believes that the proposal will promote competition by permitting the Exchange to offer a data product similar to those offered by other competitor options exchanges. ¹⁰ The Exchange is proposing to introduce Open-Close Data for EDGX Options in order to keep pace with changes in the industry and evolving customer needs, and believes this proposed rule change would contribute to robust competition among national securities exchanges. As noted, at least three other U.S.

See Securities Exchange Act Release No. 55062 (January 8, 2007), 72 FR 2048 (January 17, 2007) (approving SR-CBOE-2006-088); See also Securities Exchange Act Release No. 56254 (August 15, 2007), 72 FR 47104 (August 22, 2007) (SR-ISE-2007-70).

¹⁰ Id.

options exchanges offer a market data product that is substantially similar to the Open-Close Data. As a result, the Exchange believes this proposed rule change permits fair competition among national securities exchanges. Therefore, the Exchange does not believe the proposed rule change will result in any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act.

C. <u>Self-Regulatory Organization's Statement on Comments on the Proposed</u> Rule Change Received from Members, Participants, or Others

The Exchange has neither solicited nor received written comments on the proposed rule change.

III. <u>Date of Effectiveness of the Proposed Rule Change and Timing for Commission Action</u>

Because the foregoing proposed rule change does not:

- A. significantly affect the protection of investors or the public interest;
- B. impose any significant burden on competition; and
- C. become operative for 30 days from the date on which it was filed, or such shorter time as the Commission may designate, it has become effective pursuant to Section 19(b)(3)(A) of the Act¹¹ and Rule 19b-4(f)(6)¹² thereunder. At any time within 60 days of the filing of the proposed rule change, the Commission summarily may temporarily suspend such rule change if it appears to the Commission that such action is necessary or appropriate in the public interest, for the protection of investors, or otherwise in furtherance of the purposes of the Act. If the Commission takes such action,

¹⁵ U.S.C. 78s(b)(3)(A).

¹² 17 CFR 240.19b-4(f)(6).

the Commission will institute proceedings to determine whether the proposed rule change should be approved or disapproved.

IV. Solicitation of Comments

Interested persons are invited to submit written data, views, and arguments concerning the foregoing, including whether the proposed rule change is consistent with the Act. Comments may be submitted by any of the following methods:

Electronic comments:

- Use the Commission's Internet comment form
 (http://www.sec.gov/rules/sro.shtml); or
- Send an e-mail to rule-comments@sec.gov. Please include File Number SR-CboeEDGX-2019-054 on the subject line.

Paper comments:

Send paper comments in triplicate to Secretary, Securities and Exchange
 Commission, 100 F Street, NE, Washington, DC 20549-1090.

All submissions should refer to File Number SR-CboeEDGX-2019-054. This file number should be included on the subject line if e-mail is used. To help the Commission process and review your comments more efficiently, please use only one method. The Commission will post all comments on the Commission's Internet website (http://www.sec.gov/rules/sro.shtml). Copies of the submission, all subsequent amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for

website viewing and printing in the Commission's Public Reference Room, 100 F Street, NE, Washington, D.C. 20549 on official business days between the hours of 10:00 a.m. and 3:00 p.m. Copies of the filing also will be available for inspection and copying at the principal office of the Exchange. All comments received will be posted without change; the Commission does not edit personal identifying information from submissions. You should submit only information that you wish to make available publicly. All submissions should refer to File Number SR-CboeEDGX-2019-054 and should be submitted on or before [insert date 21 days from publication in the Federal Register].

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority. ¹³

Secretary

¹³

EXHIBIT 5

Proposed new language is <u>underlined</u>; proposed deletions are in [brackets].

Rules of Cboe EDGX Exchange, Inc.

* * * * *

Rule 21.15. Data Dissemination

- (a) (No change).
- (b) Exchange Data Products. The Exchange offers the following data products free of charge, except as otherwise noted in the Fee Schedule:
 - (1) EDGX Options Depth. EDGX Options Depth is an uncompressed data feed that offers depth of book quotations and execution information based on options orders entered into the System. The Exchange offers separate EDGX Options Depth data feeds for the Exchange's Simple Book and the Exchange's Complex Order Book, as such terms are defined in Rule 21.20.
 - (2) EDGX Options Top. EDGX Options Top is an uncompressed data feed that offers top of book quotations and execution information based on options orders entered into the System. The Exchange offers separate EDGX Options Top data feeds for the Exchange's Simple Book and the Exchange's Complex Order Book, as such terms are defined in Rule 21.20.
 - (3) DROP. DROP is an uncompressed data feed that offers information regarding the options trading activity of a specific Member. DROP is only available to the Member to whom the specific data relates and those recipients expressly authorized by the Member.
 - (4) Historical Data. Historical Data is a data product that offers historical options data.
 - (5) EDGX Options Auction Feed. The EDGX Options Auction Feed is an uncompressed data product that provides information regarding the current status of price and size information related to auctions conducted by the Exchange. The Exchange offers separate EDGX Options Auction data feeds for the Exchange's Simple Book and the Exchange's Complex Order Book, as such terms are defined in Rule 21.20.
 - (6) Open-Close Data. Open-Close Data is a data product that summarizes volume (contracts traded on EDGX Options) by origin (customer and firm orders), original order size and the opening or closing position of the order.

* * * * *