

and therefore must remain competitive with fee caps at other venues and therefore must continue to be reasonable and equitably allocated to those Participants that opt to direct orders to the Exchange rather than competing venues.

C. Self-Regulatory Organization's Statement on Comments on the Proposed Rule Change Received From Members, Participants, or Others

No written comments were either solicited or received.

III. Date of Effectiveness of the Proposed Rule Change and Timing for Commission Action

The foregoing rule change has become effective pursuant to Section 19(b)(3)(A)(ii) of the Exchange Act⁹ and Rule 19b-4(f)(2) thereunder,¹⁰ because it establishes or changes a due, or fee.

At any time within 60 days of the filing of the proposed rule change, the Commission summarily may temporarily suspend the rule change if it appears to the Commission that the action is necessary or appropriate in the public interest, for the protection of investors, or would otherwise further the purposes of the Act. If the Commission takes such action, the Commission shall institute proceedings to determine whether the proposed rule 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 email to rule-comments@sec.gov. Please include File Number SR-BOX-2019-11 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-BOX-2019-11. This file number should be included on the subject line if email 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, DC 20549 on official business days between the hours of 10:00 a.m. and 3:00 p.m. Copies of such filing also will be available for inspection and copying at the principal office of the Exchange. All comments received will be posted without change. Persons submitting comments are cautioned that we do not redact or edit personal identifying information from comment submissions. You should submit only information that you wish to make available publicly. All submissions should refer to File Number SR-BOX-2019-11, and should be submitted on or before May 14, 2019.

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.¹¹

Jill M. Peterson,

Assistant Secretary.

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SECURITIES AND EXCHANGE COMMISSION

[Release No. 34-85669; File No. SR-Phlx-2019-13]

Self-Regulatory Organizations; Nasdaq PHLX LLC; Notice of Filing and Immediate Effectiveness of a Proposed Rule Change To Extend the Pilot Period for the Exchange's Nonstandard Expirations Pilot Program

April 17, 2019.

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 April 10, 2019, Nasdaq PHLX LLC ("Phlx" or the "Exchange") filed with the Securities and Exchange Commission (the "Commission") the proposed rule change as described in Items I and II

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. Self-Regulatory Organization's Statement of the Terms of Substance of the Proposed Rule Change

The Exchange proposes to extend the pilot period for the Exchange's nonstandard expirations pilot program, currently set to expire on May 6, 2019.

The text of the proposed rule change is available on the Exchange's website at <http://nasdaqphlx.cchwallstreet.com/>, at the principal office of the Exchange, and at the Commission's Public Reference Room.

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

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. Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

1. Purpose

On December 15, 2017, the Commission approved a proposed rule change for the listing and trading on the Exchange, on a twelve month pilot basis, of p.m.-settled options on broad-based indexes with nonstandard expirations dates.⁵ The pilot program permits both Weekly Expirations and End of Month ("EOM") expirations similar to those of the a.m.-settled broad-based index options, except that the exercise settlement value of the options subject to the pilot are based on

³ 15 U.S.C. 78s(b)(3)(A)(iii).

⁴ 17 CFR 240.19b-4(f)(6).

⁵ See Securities Exchange Act Release No. 82341 (December 15, 2017), 82 FR 60651 (December 21, 2017) (approving SR-Phlx-2017-79) (Order Approving a Proposed Rule Change, as Modified by Amendment No. 1 and Granting Accelerated Approval of Amendment No. 2, of a Proposed Rule Change To Establish a Nonstandard Expirations Pilot Program).

⁹ 15 U.S.C. 78s(b)(3)(A)(ii).

¹⁰ 17 CFR 240.19b-4(f)(2).

¹¹ 17 CFR 200.30-3(a)(12).

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

the index value derived from the closing prices of component stocks. The Exchange previously filed to extend the pilot through May 6, 2019.⁶

Pursuant to Phlx Rule 1101A(b)(5)(A) the Exchange may open for trading Weekly Expirations on any broad-based index eligible for standard options trading to expire on any Monday, Wednesday, or Friday (other than the third Friday-of-the-month or days that coincide with an EOM expiration). Weekly Expirations are subject to all provisions of Exchange Rule 1101A and are treated the same as options on the same underlying index that expire on the third Friday of the expiration month. Unlike the standard monthly options, however, Weekly Expirations are p.m.-settled.

Similarly, pursuant Rule 1101A(b)(5)(B) the Exchange may open for trading End of Month ("EOM") on any broad-based index eligible for standard options trading to expire on the last trading day of the month. EOMs are subject to all provisions of Rule 1101A and treated the same as options on the same underlying index that expire on the third Friday of the expiration month. However, the EOMs are p.m.-settled.

The Exchange now proposes to amend Exchange Rule 1101A(b)(5)(C) so that the duration of the pilot program for these nonstandard expirations will be through November 4, 2019. The Exchange continues to have sufficient systems capacity to handle p.m.-settled options on broad-based indexes with nonstandard expirations dates and has not encountered any issues or adverse market effects as a result of listing them. Additionally, there is continued investor interest in these products. The Exchange will make public on its website any data and analysis it submits to the Commission under the pilot program.

Finally, the Exchange proposes to amend Phlx Rule 1101A(b)(3)(d). The Exchange proposes to capitalize the "d" so the cite becomes Phlx Rule 1101A(b)(3)(D).

2. Statutory Basis

The Exchange believes that its proposal 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 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, in general to protect investors and the public interest. The Exchange believes the proposed rule change will protect investors and the public interest by providing the Exchange, the Commission and investors the benefit of additional time to analyze nonstandard expiration options. By extending the pilot program, investors may continue to benefit from a wider array of investment opportunities. Additionally, both the Exchange and the Commission may continue to monitor the potential for adverse market effects of p.m.-settlement on the market, including the underlying cash equities market, at the expiration of these options.

B. Self-Regulatory Organization's Statement on Burden on Competition

The Exchange does not believe that the proposed rule change will impose any burden on competition not necessary or appropriate in furtherance of the purposes of the Act. Options with nonstandard expirations would be available for trading to all market participants.

C. Self-Regulatory Organization's Statement on Comments on the Proposed Rule Change Received From Members, Participants, or Others

No written comments were either solicited or received.

III. Date of Effectiveness of the Proposed Rule Change and Timing for Commission Action

Because the proposed rule change does not: (i) Significantly affect the protection of investors or the public interest; (ii) impose any significant burden on competition; and (iii) 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 Act⁹ and subparagraph (f)(6) of Rule 19b-4 thereunder.¹⁰

A proposed rule change filed pursuant to Rule 19b-4(f)(6) under the

Act¹¹ normally does not become operative for 30 days after the date of its filing. However, Rule 19b-4(f)(6)(iii)¹² permits the Commission to designate a shorter time if such action is consistent with the protection of investors and the public interest. The Exchange has asked the Commission to waive the 30-day operative delay so that investors may continue to trade nonstandard expiration options listed by the Exchange as part of the pilot program on an uninterrupted basis. The Commission believes that waiving the 30-day operative delay is consistent with the protection of investors and the public interest as it will allow the pilot program to continue uninterrupted, thereby avoiding investor confusion that could result from a temporary interruption in the pilot program. Accordingly, the Commission hereby waives the operative delay and designates the proposed rule change operative upon filing.¹³

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, the Commission shall 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 email to rule-comments@sec.gov. Please include File Number SR-Phlx-2019-13 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.

¹¹ 17 CFR 240.19b-4(f)(6).

¹² 17 CFR 240.19b-4(f)(6)(iii).

¹³ For purposes only of waiving the 30-day operative delay, the Commission also has considered the proposed rule's impact on efficiency, competition, and capital formation. See 15 U.S.C. 78c(f).

⁶ See Securities Exchange Act Release No. 84835 (December 17, 2018), 83 FR 65773 (December 21, 2018) (approving SR-Phlx-2018-80) (Notice of Filing and Immediate Effectiveness of Proposed Rule Change To Amend the Pilot Period for the Exchange's Nonstandard Expirations Pilot Program).

⁷ 15 U.S.C. 78f(b).

⁸ 15 U.S.C. 78f(b)(5).

⁹ 15 U.S.C. 78s(b)(3)(A).

¹⁰ 17 CFR 240.19b-4(f)(6). In addition, Rule 19b-4(f)(6)(iii) requires a self-regulatory organization to give the Commission 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 of the proposed rule change, or such shorter time as designated by the Commission. The Exchange has satisfied this requirement.

All submissions should refer to File Number SR-Phlx-2019-13. This file number should be included on the subject line if email 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, DC 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. Persons submitting comments are cautioned that we do not redact or edit personal identifying information from comment submissions. You should submit only information that you wish to make available publicly. All submissions should refer to File Number SR-Phlx-2019-13 and should be submitted on or before May 14, 2019.

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.¹⁴

Jill M. Peterson,
Assistant Secretary.

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SECURITIES AND EXCHANGE COMMISSION

[Release No. 34-85670; File No. SR-OCC-2019-801]

Self-Regulatory Organizations; The Options Clearing Corporation; Notice of Filing of Advance Notice Related to the Options Clearing Corporation's Margin Methodology for Volatility Index Futures

April 17, 2019.

Pursuant to Section 806(e)(1) of Title VIII of the Dodd-Frank Wall Street Reform and Consumer Protection Act, entitled Payment, Clearing and

Settlement Supervision Act of 2010 ("Clearing Supervision Act")¹ and Rule 19b-4(n)(1)(i)² under the Securities Exchange Act of 1934 ("Exchange Act" or "Act"),³ notice is hereby given that on March 18, 2019, the Options Clearing Corporation ("OCC") filed with the Securities and Exchange Commission ("Commission") an advance notice ("Advance Notice") as described in Items I, II and III below, which Items have been prepared by OCC. The Commission is publishing this notice to solicit comments on the advance notice from interested persons.

I. Clearing Agency's Statement of the Terms of Substance of the Advance Notice

This advance notice is in connection with proposed changes to OCC's margin methodology for futures on indexes designed to measure volatilities implied by prices of options on a particular underlying interest (such indexes being "Volatility Indexes," and futures contracts on such Volatility Indexes being "Volatility Index Futures"). The proposed methodology enhancements for Volatility Index Futures would include: (1) Introducing "synthetic" futures (discussed below) into the daily re-estimation of prices and correlations for Volatility Index Futures; (2) an enhanced statistical distribution for modeling price returns of the "synthetic" futures; and (3) a new anti-procyclical floor for variance estimates. The proposed changes are discussed in detail in Section II below.

The proposed changes to OCC's Margins Methodology document are contained in confidential Exhibit 5 of the filing. Material proposed to be added is marked by underlining and material proposed to be deleted is marked by strikethrough text. OCC also has included backtesting and impact analysis of the proposed model changes in confidential Exhibit 3.

The advance notice is available on OCC's website at <https://www.theocc.com/about/publications/bylaws.jsp>. All terms with initial capitalization that are not otherwise defined herein have the same meaning as set forth in the OCC By-Laws and Rules.⁴

II. Clearing Agency's Statement of the Purpose of, and Statutory Basis for, the Advance Notice

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

(A) Clearing Agency's Statement on Comments on the Advance Notice Received from Members, Participants or Others

Written comments were not and are not intended to be solicited with respect to the proposed rule change and none have been received. OCC will notify the Commission of any written comments received by OCC.

(B) Advance Notices Filed Pursuant to Section 806(e) of the Payment, Clearing, and Settlement Supervision Act

Description of the Proposed Change

The purpose of the proposed changes is to introduce enhancements to OCC's margin methodology for Volatility Index Futures so that OCC's margin model reflects more current market information for Volatility Index Futures and allows for more appropriate modeling of the risk attributes of such products. Specifically, the proposed methodology enhancements for Volatility Index Futures would include: (1) Introducing "synthetic" futures into the process for daily re-estimation of prices and correlations for Volatility Index Futures; (2) an enhanced statistical distribution for modeling price returns for "synthetic" futures; and (3) a new anti-procyclical floor for variance estimates. OCC's current model for Volatility Index Futures and the proposed changes thereto are described in further detail below.

Background

OCC's margin methodology, the System for Theoretical Analysis and Numerical Simulations ("STANS"),⁵ is OCC's proprietary risk management system that calculates Clearing Member margin requirements. STANS utilizes large-scale Monte Carlo simulations to forecast price and volatility movements in determining a Clearing Member's margin requirement.⁶ The STANS

¹ 12 U.S.C. 5465(e)(1).

² 17 CFR 240.19b-4(n)(1)(i).

³ 15 U.S.C. 78a et seq.

⁴ OCC's By-Laws and Rules can be found on OCC's public website: <http://optionsclearing.com/about/publications/bylaws.jsp>.

⁵ See Securities Exchange Act Release No. 53322 (February 15, 2006), 71 FR 9403 (February 23, 2006) (SR-OCC-2004-20).

⁶ See OCC Rule 601.

¹⁴ 17 CFR 200.30-3(a)(12).