EXHIBIT A

| Rule | Asset | Duration/Close Time | Action | Effective Date |
|------|---|---------------------|--|-------------------|
| 5.5 | Order Entry | N/A | Amend to require adequate messaging controls to prevent disruption to the Exchange | 10/6/17 |
| 6.5 | Regulatory Reporting to a Swap Data Repository | N/A | Amend language in accordance with No-Action Relief Letter. | 10/6/17 |

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EXHIBIT B

Amendment of Rules 5.5, 6.5

(The following Rule amendments are underlined and deletions are stricken out)

RULE 1.1 – 5.4 [UNCHANGED]

RULE 5.5 ORDER ENTRY

(a) Trading Member Orders

(i) A Trading Member, who is not engaged in activity pursuant to a Market Maker Agreement, will enter orders to trade Contracts by electronic transmission over the Internet. Order rate limiter functionality will cap the maximum number of orders that may be submitted to the Exchange per second (or per a specific time period expressed in seconds) per Trading Member or Authorized Trader of a Trading Member, in order to prevent a risk of harm to the Exchange.

(ii) A Trading Member will enter an order to trade one or more Contracts by indicating to Nadex in the manner required by Nadex: (1) order direction (i.e., buy or sell); (2) order type (e.g., Limit Order or Market Order); (3) duration of the order (e.g., Fill or Kill, Immediate or Cancel, Good 'Til Cancel); (4) the Series of Contract; (5) the limit price at which the Trading Member wants to buy or sell the Contract, in the case of Limit Orders; (6) the number of Contracts the Trading Member want to buy or sell, and (7) the Tolerance Protection in the case of Market Orders With Protection.

(iii) In order to enter an order to trade one or more Contracts, a Trading Member will be required to submit the order to Nadex. Once the order is accepted by Nadex, Nadex will assign to the order an order confirmation number. This confirmation number will appear next to the associated order on the Trading Member's Order Ticket and Order History account pages. The Trading Member will be responsible for any and all order entries confirmed for its account and accepted by Nadex.

(iv) Any Member submitting orders, or any other messages directly to the Exchange, including but not limited to messages related to the cancellation or amendment of an order, whether manually or via automated functionality, must ensure adequate controls are in place to prevent excessive messaging or other activity that may be deemed detrimental or disruptive to the Exchange.

(b) FCM Customer Orders

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(i) A FCM Customer may not submit orders directly to the Exchange and all such order must be submitted by that Customer's FCM Member.

(ii) FCM Members may submit FCM Customer Orders by electronic transmission over a FIX Connection by Internet (SSL only), in accordance with Nadex's applicable policies and procedures.

(iii) FCM Members will submit a FCM Customer Order to trade one or more Contracts by indicating to Nadex in the manner required by Nadex: (1) order direction (i.e., buy or sell); (2) order type (e.g., Limit Order or Market Order); (3) duration of the order (e.g., Fill or Kill, Immediate or Cancel, Good 'Til Cancel); (4) the Series of Contract; (5) the limit price at which the FCM Customer wants to buy or sell the Contract, in the case of Limit Orders; (6) the number of Contracts the FCM Customer wants to buy or sell; (7) the Tolerance Protection in the case of Market Orders With Protection; (8) the FCM Customer Position Account identifier; and (8) the user identifier for the person who directed the submission of the order to the Exchange.

(iv) Upon receipt of a FCM Customer Order to trade one or more Contracts, a FCM Member will be required to ensure that the FCM Customer has on deposit with the FCM Member enough funds to cover the FCM Customer's maximum loss under the Contract(s) it is attempting to enter into before the order is submitted to Nadex. When the order has been submitted to and accepted by Nadex, Nadex will assign to the order an order confirmation number. This confirmation number will appear next to the associated order on the FCM Member's Order and Order History account pages. The FCM Member will be responsible for any and all order entries confirmed for its FCM Customer Position Accounts and its settlement accounts and accepted by Nadex.

(c) Nadex's trading system will keep an electronic record of all orders to trade Contracts, and all executed Contract trades. The records kept by Nadex will include all of the terms identified in paragraphs (a)(ii) - (iii) and (b)(iii) - (iv) of this Rule as well as the date and time that the transaction was completed to the nearest tenth of a second, for all executed Contract trades and to the nearest second for all orders to trade Contracts.

RULE 5.6 – 6.4 [UNCHANGED]

RULE 6.5 REGULATORY REPORTING TO SWAP DATA REPOSITORY

In accordance with the CFTC Letter No 17-31 ("Letter") issued by the Commodity Futures Trading Commission Division of Clearing and Risk and Division of Market Oversight on June 30, 2017, Nadex has been granted no-action relief with respect to various swap data reporting requirements of Parts 43 and 45 of the Commission's regulations for contracts traded on or pursuant to the rules of, and cleared by, Nadex. Nadex will comply with all conditions of such

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<u>relief as set forth in that Letter.</u> For all Nadex Contracts traded on and cleared by Nadex, and the resulting positions, Nadex shall report available creation and continuation data to the swap data repository designated by Nadex for purposes of complying with applicable CFTC rules governing the regulatory reporting of swaps.

RULE 7.1 – 12.78 [UNCHANGED]

End of Rulebook.

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