

**CX FUTURES EXCHANGE, L.P.**  
**CHAPTER IX**  
**CONTRACTS**

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**IX-3301. DAILY AGGREGATE RAINFALL INDEX SWAPS**

**(a) Scope and Underlying**

(i) These Contract Rules govern the trading on CX Futures Exchange, L.P. (the “Exchange”) of the DAILY AGGREGATE RAINFALL INDEX SWAPS CONTRACT (“DARI Contract”) and are “Contract Specifications” under Rule IX-1 of the Rules of the Exchange. In general, the DARI Contract is a swap (having the characteristics of a cash-settled option on an underlying index) that will settle based upon the rainfall measurement on each calendar day (midnight to midnight local time of the given location) and will pay a dollar amount per contract to each position holder as calculated by applying the conversion factor as calculated in Tables 2 and 3 (the “DARI Conversion Factor”).

(ii) Clearing of the DARI Contract will be governed by the rules of the CX Clearinghouse, L.P. (the “Clearinghouse”). These Contract Rules constitute “Contract Rules” Under Rule I-7 of the Rules of the Clearinghouse.

(iii) Capitalized terms used, but not defined herein, have the meanings ascribed to them in the Rules of the Exchange or the Rules of the Clearinghouse, as applicable.

**(b) Calculation and Quotation of the Index**

(i) The Daily Aggregate Rainfall Index (“DARI”) represents the total rainfall measured, typically in hundredths of inches, by specific measuring stations during each station’s local calendar day (midnight to midnight, local time).

(ii) Each index point shall be quoted to the nearest one-hundredth of a point and each point represents one inch of reported rainfall at the specified location (e.g. a KNYC index value of 0.55 indicates that station KNYC has reported 0.55 inches of rainfall).

(iii) For the avoidance of doubt, any report of rainfall greater than 0.00” but less than 0.01”, including “trace” or similar reports of rainfall that are discernable although insufficient for measurement will result in a DARI value of 0.01.

(iv) The DARI will be calculated by the Exchange relying primarily on data published by the National Weather Service (“NWS”) in its Climate Report (“CLI”). Other weather products reported by the NWS may be used as necessary to supplement or confirm data appearing in the CLI. The Exchange makes no warranties with respect to the accuracy of the data published by the NWS and the Exchange in its discretion may use other public and private weather reporting sources to determine the value of the Daily Aggregate Rainfall Index when doing so is in the best interest of the marketplace.

**(c) Placement of Bids**

(i) Immediately after a DARI Contract is listed, Participants, through the Exchange, will be able to bid for contracts by specifying the Ticker Symbol of the contract. All bids will be at the contract premium price per contract specified in Table 1 and require Original Margin to be deposited equal to the per-contract amount with the Clearinghouse.

(ii) Bids may not be cancelled once entered onto the CX Direct System; provided however, the Strike Level of a bid that has been entered may be modified if (A) the modified bid is for the same measurement station and Final Settlement Date as the original bid and (B) the price difference, if any, between the original bid and the contract premium price per contract in effect at the time that the bid is modified (as specified in Table 1) is deposited as Original Margin with the Clearinghouse.

(iii) Once a position is created by the CX Direct System the position may not be liquidated except by Final Settlement as provided under Rule IX-3301(e).

**(d) [Reserved]**

**(e) Determination of Final Settlement Prices for each Strike Level**

Each DARI position holder will receive a payout on his or her position equal to the number of contracts at each Strike Level times the respective Final Settlement Price for each contract. The Final Settlement Price for each contract at each Strike Level is calculated using the procedure in subparagraphs (i) to (iii) below and the values in Tables 2 and 3, with a minimum Final Settlement Price for any contract of \$0.01 and a maximum Final Settlement Price of \$249.99.

(i) After the DARI is determined for each measuring station for a given Final Settlement Date, then the Exchange will determine the DARI Conversion Factor applicable to each Strike Level for that measuring station on that date as shown in Table 2. If the DARI Conversion Factor applicable to every Strike Level is 0.01, then the lowest Strike Level (in the sequence “0.00”, “0.01”, “0.25”, et al) will have a DARI Conversion Factor of one (1.00) and all other Strike Levels will have a DARI Conversion Factor of 0.01.

(ii) The Exchange will multiply the number of contracts bid at each Strike Level by the DARI Conversion Factor and sum these values across all Strike Levels to obtain the contract's total Residual Bid Interest.

(iii) The Final Settlement Price for each Strike Level will equal that Strike Level's DARI Conversion Factor times the total Original Margin applicable to the contract divided by the total Residual Bid Interest, and rounded down to the nearest one cent (\$0.01).

(iv) After determination of the Final Settlement Price for each contract as provided above, the Exchange will post for each Strike Level (A) the bid interest; (B) the Residual Bid Interest after application of the DARI Conversion Factor; and (C) the Final Settlement Price for each Strike Level.

(v) Final Settlement of open positions in each contract will occur as soon as practical after the Exchange's calculation and verification of each day's Daily Aggregate Rainfall Index;

for the avoidance of doubt, such time is generally not later than noon of the first Business Day following the Final Settlement Date.

**(f) Ticker Symbols**

Each DARI Contract will be uniquely identified by a “Ticker Symbol” that is composed of (A) station code (e.g. KNYC), (B) Final Settlement Date and (C) Strike Price. By way of example, for a contract on at least 0.25 inches of rainfall in New York City on April 10, 2019, the Ticker Symbol would be WXRAIN\_KNYC20190410\_0025.

**(g) Final Settlement Date and Termination of Trading**

(i) The Final Settlement Date for each contract may be any calendar day that is not more than ninety one (91) days and not less than one (1) day from the current Trading Day as made available to Participants on the CX Direct System.

(ii) Termination of Trading will occur at 5:00 PM ET on the Trading Day that precedes the Final Settlement Date. For example, all contracts that have a February 15th Final Settlement Date will terminate trading at 5:00 PM ET on February 14th.

**(h) Trading Hours**

Trading Hours shall begin at 5:00 PM ET on the First Trading Day and be available continuously until the Termination of Trading except that The Exchange may permit modifications to these Trading Days and Trading Hours for the purposes of (A) scheduled technology maintenance, (B) abbreviated holiday trading schedules, and (C) as required by market or environmental considerations. All such changes shall be posted on the Exchange website.

**(i) Contract Locations**

The Exchange may list contracts for any location that has adequate weather reporting capabilities to calculate the Daily Aggregate Rainfall Index. The complete list of such locations may be found on the Exchange website.

**(j) Valid Strike Levels**

The valid Strike Levels for DARI Contracts will be 0.00”, 0.01” and 0.25” increments thereafter

**(k) Minimum Price Increment**

The minimum price increment of each DARI Contract is one cent (\$0.01).

**(l) Position Accountability Levels**

The position accountability level shall be 10,000 contracts for all DARI contracts combined.

**(m) Original Margin Requirements**

Original Margin shall be sufficient to cover the maximum possible loss a Participant could incur upon liquidation or expiration of a contract.