

December 2, 2013

#### **VIA E-MAIL**

Ms. Melissa Jurgens
Office of the Secretariat
Commodity Futures Trading Commission
Three Lafayette Centre
1155 21st Street, N.W.
Washington, D.C. 20581

Re: CFTC Regulation 40.6(a). Notification Regarding the Delisting of the Monthly and Seasonal Strip Snowfall and Rainfall Binary Options Contracts Listed for Trading on the CME Trading Floor CME Submission No. 13-552

Dear Ms. Jurgens:

Chicago Mercantile Exchange Inc. ("CME" or "Exchange") is notifying the Commodity Futures Trading Commission ("CFTC" or "Commission") that it is self-certifying the delisting of four (4) monthly and seasonal strip snowfall and rainfall binary options contracts effective immediately, as set out below:

CME Rulebook Chapter 402B CME Seasonal Strip Snowfall Index Binary Contract

CME Rulebook Chapter 418B CME Snowfall Index Binary Contract

CME Rulebook Chapter 441B CME Rainfall Index Binary Contract

CME Rulebook Chapter 442B CME Seasonal Strip Rainfall Index Binary Contract

These contracts will be delisted from the CME trading floor, the venue on which there were listed. There is no open interest in these contracts.

The respective product rule chapters and terms and conditions contained in the Position Limit, Position Accountability and Reportable Level Table located in the Interpretations and Special Notices Section of Chapter 5 (Trading Qualifications and Practices) of the CME Rulebook will be removed from the Exchange Rulebook. These amendments are described in Appendix A and B.

CME reviewed the designated contract market core principles ("Core Principles") as set forth in the Commodity Exchange Act ("CEA" or "Act"). During the review, CME staff identified that the delisting of the contracts may have some bearing on the following Core Principles:

- <u>Emergency Authority</u>: There is no open interest in these contracts, and therefore there will be no market disruption related to their delisting.
- Availability of General Information: Notice will be made of the contracts' delisting, and upon delisting, the terms and conditions of these contracts will no longer be available to the marketplace.

Pursuant to Section 5c(c) of the Act and CFTC Regulation 40.6(a), the Exchange hereby certifies that the delisting of these contracts complies with the Act, including regulations under the Act. There were no substantive opposing views to this proposal.

The Exchange certifies that this submission has been concurrently posted on the Exchange's website at <a href="http://www.cmegroup.com/market-regulation/rule-filings.html">http://www.cmegroup.com/market-regulation/rule-filings.html</a>.

Should you have any questions concerning the above, please contact the undersigned at (212) 299-2200 or via email at Christopher.Bowen@cmegroup.com.

Sincerely,

/s/ Christopher Bowen Managing Director and Chief Regulatory Counsel

Attachments:

Appendix A – Amendments to CME Position Limit Table (under separate cover)

Appendix B – CME Rulebook Revision

# Appendix A

Amendments to CME Chapter 5 Position Limit Table

(Attached under separate cover)

# **Appendix B**

(strikethrough indicates deletion)

# [Chapter 402B] [CME Seasonal Strip Snowfall Index Binary Contract]

#### [402B00. SCOPE OF CHAPTER

This chapter is limited in application to binary contracts on the CME Seasonal Strip Snowfall Index. In addition to this chapter, binary contracts on the CME Seasonal Strip Snowfall Index shall be subject to the general rules and regulations of the Exchange insofar as applicable.

For purposes of this chapter, unless otherwise specified, times referred herein shall refer to and indicate Chicago time.

# 402B01. CONTRACT SPECIFICATIONS

CME Seasonal Strip Snowfall Index values will be calculated by MDA Information Systems, Inc., using the locations and method described in Chapter 402.

# 402B02. CALL OPTIONS CHARACTERISTICS

#### 402B02.A. Trading Schedule

Binary contracts shall be scheduled for trading during such hours in such months as may be determined by the Exchange.

#### 402B02.B. Trading Unit

The unit of trading shall be \$10,000.

#### 402B02.C. Minimum Fluctuations

The price of a binary contract shall be quoted in terms of the respective CME Seasonal Strip Snowfall index. Each index point represents \$100. For example, a quote of 18.1 index points represents a price of \$1,810. The minimum fluctuation shall be 0.1 index point (also known as one tick), equal to \$10.

#### 402B02.D. [Reserved]

#### 402B02.E. Exercise Prices

Exercise prices shall be stated in terms of the respective CME Seasonal Strip Snowfall Index. Eligible exercise prices shall be at intervals of 0.1 index point (e.g., 1.0, 1.1, 1.2, etc.).

At the commencement of trading in a contract, binary contracts shall be listed at intervals of 5 index point in a range of 1 to 200 index points. New binary contracts may be listed for trading up to and including the termination of trading. The Exchange may modify the provisions governing the establishment of exercise prices as it deems appropriate.

#### 402B02.F. Position Limits, Exemptions, Position Accountability and Reportable Levels

The applicable position limits and/or accountability levels, in addition to the reportable levels, are set forth in the Position Limit, Position Accountability and Reportable Level Table in the Interpretations & Special Notices Section of Chapter 5.

A Person seeking an exemption from position limits for bona fide commercial purposes shall apply to the Market Regulation Department on forms provided by the Exchange, and the Market Regulation Department may grant qualified exemptions in its sole discretion.

Refer to Rule 559 for requirements concerning the aggregation of positions and allowable exemptions from the specified position limits.

# 402B02.G. [Reserved]

402B02.H. [Reserved]

#### 402B02.I. Termination of Trading

Trading shall terminate at 9:00 a.m. on the second Exchange Business Day after the last calendar day of the last month of the defined strip.

#### 402B02.J. [Reserved]

402B02.K. [Reserved]

# 402B03. EXERCISE AND ASSIGNMENT

In addition to the applicable procedures and requirements of Chapter 7, the following shall apply to the exercise of CME Seasonal Strip Snowfall Index binary contracts.

#### 402B03.A. Exercise of Binary Contract by Buyer

A binary contract may be exercised by the buyer on any Business Day that the contract is traded. Exercise of a binary contract is accomplished by the clearing member representing the buyer presenting an Exercise Notice to the Clearing House by 7:00 p.m. on the day of exercise.

A binary contract that is in the money (i.e., the respective Seasonal Strip Snowfall Index is equal to or greater than the exercise price) and has not been liquidated prior to the termination of trading shall, in the absence of contrary

instructions delivered to the Clearing House by 7:00 p.m. on the day of expiration by the clearing member representing the buyer, be exercised automatically.

#### 402B03.B. Assignment]

[Exercise notices accepted by the Clearing House shall be assigned through a process of random selection to clearing members with open short positions in the same series. A clearing member to which an exercise notice is assigned shall be notified thereof as soon as practicable after such notice is assigned by the Clearing House, but not later than 45 minutes before the opening of Regular Trading Hours on the following Business Day.

The buyer of a binary contract shall receive \$10,000 if the respective Seasonal Strip Snowfall Index is equal to or greater than the exercise price, and shall receive zero dollars (\$0) otherwise. The seller of a binary contract shall be obligated to pay \$10,000 if the respective Seasonal Strip Snowfall Index is equal to or greater than the exercise price, and shall be obligated to pay zero dollars (\$0) otherwise.

For example, on May 4, 2009, the Besten Legan binary contract would have been settled at 66.8 index points. Therefore, buyers of such binary contracts with exercise prices equal to or less than 66.8 would have received \$10,000 for each such binary contract from the sellers of each such binary contract, and buyers of such binary contracts with exercise prices of 66.9 or greater would have received nothing.

#### 402B03.C. Final Settlement

All binary contracts remaining open at the termination of trading shall be settled using the respective Seasonal Strip Snowfall Index final value reported by MDA Information Systems, Inc. using the methodology in effect on that date. Clearing members holding open positions in a Seasonal Strip Snowfall Index binary contract that is in the money at the termination of trading in that contract shall make payment to or receive payment from the Clearing House in accordance with normal variation performance bond procedures. All such positions shall be settled at a price of 100 index points, equal to \$10,000, and shall be marked to market in accordance with Rule 814 on the trading day of acceptance by the Clearing House of the exercise notice.

# 402B04. [RESERVED] 402B05.-06. [RESERVED]

(End Chapter 402B)

# **INTERPRETATIONS AND SPECIAL NOTICES**

### **RELATING TO CHAPTER 402B**

# **LIMITATION OF LIABILITY AND DISCLAIMER**

MDA Information Systems, Inc. ("MDA", formerly "EarthSat") grants the Exchange the rights to use various data ("Data") in connection with the trading of futures contracts, options on futures contract and binary options on futures contracts based on such Data. MDA makes no warranty, express or implied, as to the results to be obtained by any person or any entity from the use of the Data in connection with the trading of futures contracts, options on futures, binary's on futures contracts or any other use. MDA makes no express or implied warranties, and expressly disclaims all warranties or merchantability or fitness for a particular purpose or use with respect to the Data. Without limiting any of the foregoing, in no event shall MDA have any liability for any special, punitive, indirect, or consequential damages (including lost profits), even if notified of the possibility of such damages.]

# [Chapter 418B] [CME Snowfall Index Binary Contract]

# [418B00. SCOPE OF CHAPTER

This chapter is limited in application to binary contracts on the CME Snowfall Index. In addition to this chapter, binary contracts on the CME Snowfall Index shall be subject to the general rules and regulations of the Exchange insofar as applicable.

For purposes of this chapter, unless otherwise specified, times referred herein shall refer to and indicate Chicago time.

#### 418B01. CONTRACT SPECIFICATIONS

CME Snowfall Index values will be calculated by MDA Information Systems, Inc., using the locations and method described in Chapter 418.

# 418B02. CALL OPTIONS CHARACTERISTICS

#### 418B02.A. Trading Schedule

Binary contracts shall be scheduled for trading during such hours in such months as may be determined by the Exchange.

#### 418B02.B. Trading Unit

The unit of trading shall be \$10,000.

# 418B02.C. Minimum Fluctuations

The price of a binary contract shall be quoted in terms of the respective CME Snowfall index. Each index point represents \$100. For example, a quote of 18.1 index points represents a price of \$1,810. The minimum fluctuation shall be 0.1 index point (also known as one tick), equal to \$10.

### 418B02.D. [Reserved]

#### 418B02.E. Exercise Prices

Exercise prices shall be stated in terms of the respective CME Snowfall Index. Eligible exercise prices shall be at intervals of 0.1 index point (e.g., 1.0, 1.1, 1.2, etc.).

At the commencement of trading in a contract, binary contracts shall be listed at intervals of 0.1 index point in a range of 0 to 50 index points. New binary contracts may be listed for trading up to and including the termination of trading. The Exchange may modify the provisions governing the establishment of exercise prices as it deems appropriate.

### 418B02.F. Position Limits, Exemptions, Position Accountability and Reportable Levels

The applicable position limits and/or accountability levels, in addition to the reportable levels, are set forth in the Position Limit, Position Accountability and Reportable Level Table in the Interpretations & Special Notices Section of Chapter 5.

A Person seeking an exemption from position limits for bona fide commercial purposes shall apply to the Market Regulation Department on forms provided by the Exchange, and the Market Regulation Department may grant qualified exemptions in its sole discretion.

Refer to Rule 559 for requirements concerning the aggregation of positions and allowable exemptions from the specified position limits.

418B02.G. [Reserved]

418B02.H. [Reserved]

#### 418B02.I. Termination of Trading

Trading shall terminate at 9:00 a.m. on the second Exchange Business Day after the futures contract month.

418B02.J. [Reserved]

418B02.K. [Reserved]

#### 418B03. EXERCISE AND ASSIGNMENT

In addition to the applicable procedures and requirements of Chapter 7, the following shall apply to the exercise of CME Snowfall Index binary contracts.

#### 418B03.A. Exercise of Binary Contract by Buyer

A binary contract may be exercised by the buyer on any Business Day that the contract is traded. Exercise of a binary contract is accomplished by the clearing member representing the buyer presenting an Exercise Notice to the Clearing House by 7:00 p.m. on the day of exercise.

A binary contract that is in the money (i.e., the respective Snowfall Index is equal to or greater than the exercise price) and has not been liquidated prior to the termination of trading shall, in the absence of contrary instructions delivered to the Clearing House by 7:00 p.m. on the day of expiration by the clearing member representing the buyer, be exercised automatically.

#### 418B03.B. Assignment

Exercise notices accepted by the Clearing House shall be assigned through a process of random selection to clearing members with open short positions in the same series. A clearing member to which an exercise notice is assigned shall be notified thereof as soon as practicable after such notice is assigned by the Clearing House, but not later than 45 minutes before the opening of Regular Trading Hours on the following Business Day.

The buyer of a binary contract shall receive \$10,000 if the respective Snowfall Index is equal to or greater than the exercise price, and shall receive zero dollars (\$0) otherwise. The seller of a binary contract shall be obligated to pay \$10,000 if the respective Snowfall Index is equal to or greater than the exercise price, and shall be obligated to pay zero dollars (\$0) otherwise.

For example, on March 2, 2009, the Boston Logan February binary contract would have been settled at 6.2 index points. Therefore, buyers of such binary contracts with exercise prices equal to or less than 6.2 would have received \$10,000 for each such binary contract from the sellers of each such binary contract, and buyers of such binary contracts with exercise prices of 6.3 or greater would have received nothing.

### 418B03.C. Final Settlement

All binary contracts remaining open at the termination of trading shall be settled using the respective Snowfall Index final value reported by MDA Information Systems, Inc. using the methodology in effect on that date.

Clearing members holding open positions in a Snowfall Index binary contract that is in the money at the termination of trading in that contract shall make payment to or receive payment from the Clearing House in accordance with normal variation performance bond procedures. All such positions shall be settled at a price of 100 index points, equal to \$10,000, and shall be marked to market in accordance with Rule 814 on the trading day of acceptance by the Clearing House of the exercise notice.

418B04. [RESERVED] 418B05.-06. [RESERVED]

(End Chapter 418B)

#### INTERPRETATIONS AND SPECIAL NOTICES

**RELATING TO CHAPTER 418B** 

#### **LIMITATION OF LIABILITY AND DISCLAIMER**

MDA Information Systems, Inc. ("MDA", formerly "EarthSat") grants the Exchange the rights to use various data ("Data") in connection with the trading of futures contracts and options on futures contracts based upon such Data.

MDA makes no warranty, express or implied, as to the results to be obtained by any person or any entity from the use of the Data in connection with the trading of futures contracts, options on futures contracts or any other use. MDA

makes no express or implied warranties, and expressly disclaims all warranties of merchantability or fitness for a particular purpose or use with respect to the Data. Without limiting any of the foregoing, in no event shall MDA have any liability for any special, punitive, indirect, or consequential damages (including lost profits), even if notified of the possibility of such damages.]

# [Chapter 441B] [CME Rainfall Index Binary Contract]

# [441B00. SCOPE OF CHAPTER

This chapter is limited in application to binary contracts on the CME Rainfall Index. In addition to this chapter, binary contracts on the CME Rainfall Index shall be subject to the general rules and regulations of the Exchange insofar as applicable.

For purposes of this chapter, unless otherwise specified, times referred herein shall refer to and indicate Chicago time.

#### 441B01. CONTRACT SPECIFICATIONS

CME Rainfall Index values will be calculated by MDA Information Systems, Inc., using the locations and method described in Chapter 441.

# 441B02. CALL OPTIONS CHARACTERISTICS

# 441B02.A. Trading Schedule

Binary contracts shall be scheduled for trading during such hours in such months as may be determined by the Exchange.

#### 441B02.B. Trading Unit

The unit of trading shall be \$10,000.

#### 441B02.C. Minimum Fluctuations

The price of a binary contract shall be quoted in terms of the respective CME Rainfall index. Each index point represents \$100. For example, a quote of 18.1 index points represents a price of \$1,810. The minimum fluctuation shall be 0.1 index point (also known as one tick), equal to \$10.

# 441B02.D. [Reserved]

#### 441B02.E. Exercise Prices

Exercise prices shall be stated in terms of the respective CME Rainfall Index. Eligible exercise prices shall be at intervals of 0.1 index point (e.g., 1.0, 1.1, 1.2, etc.).

At the commencement of trading in a contract, binary contracts shall be listed at intervals of 0.1 index point in a range of 0 to 20 index points. New binary contracts may be listed for trading up to and including the termination of trading. The Exchange may modify the provisions governing the establishment of exercise prices as it deems appropriate.

# 441B02.F. Position Limits, Exemptions, Position Accountability and Reportable Levels

The applicable position limits and/or accountability levels, in addition to the reportable levels, are set forth in the Position Limit, Position Accountability and Reportable Level Table in the Interpretations & Special Notices Section of Chapter 5-]

[A Person seeking an exemption from position limits for bona fide commercial purposes shall apply to the Market Regulation Department on forms provided by the Exchange, and the Market Regulation Department may grant qualified exemptions in its sole discretion.

Refer to Rule 559 for requirements concerning the aggregation of positions and allowable exemptions from the specified position limits.

# 441B02.G. [Reserved]

441B02.H. [Reserved]

# 441B02.I. Termination of Trading

Trading shall terminate at 9:00 a.m. on the second Exchange Business Day after the futures contract month.

#### 441B02.J. [Reserved]

441B02.K. [Reserved]

#### 441B03. EXERCISE AND ASSIGNMENT

In addition to the applicable procedures and requirements of Chapter 7, the following shall apply to the exercise of CME Rainfall Index binary contracts.

#### 441B03.A. Exercise of Binary Contract by Buyer

A binary contract may be exercised by the buyer on any Business Day that the contract is traded. Exercise of a binary contract is accomplished by the clearing member representing the buyer presenting an Exercise Notice to the Clearing House by 7:00 p.m. on the day of exercise.

A binary contract that is in the money (i.e., the respective CME Rainfall Index is equal to or greater than the exercise price) and has not been liquidated prior to the termination of trading shall, in the absence of contrary instructions delivered to the Clearing House by 7:00 p.m. on the day of expiration by the clearing member representing the buyer, be exercised automatically.

#### 441B03.B. Assignment

Exercise notices accepted by the Clearing House shall be assigned through a process of random selection to clearing members with open short positions in the same series. A clearing member to which an exercise notice is assigned shall be notified thereof as soon as practicable after such notice is assigned by the Clearing House, but not later than 45 minutes before the opening of Regular Trading Hours on the following Business Day.

The buyer of a binary contract shall receive \$10,000 if the respective CME Rainfall Index is equal to or greater than the exercise price, and shall receive zero dollars (\$0) otherwise. The seller of a binary contract shall be obligated to pay \$10,000 if the respective CME Rainfall Index is equal to or greater than the exercise price, and shall be obligated to pay zero dollars (\$0) otherwise.

For example, on May 4, 2009, the Raleigh/Durham April 2009 binary contract would have been settled at 1.69 index points. Therefore, buyers of such binary contracts with exercise prices equal to or less than 1.6 would have received \$10,000 for each such binary contract from the sellers of each such binary contract, and buyers of such binary contracts with exercise prices of 1.7 or greater would have received nothing.

#### 441B03.C. Final Settlement

All binary contracts remaining open at the termination of trading shall be settled using the respective Rainfall Index final value reported by MDA Information Systems, Inc. using the methodology in effect on that date. Clearing members holding open positions in a CME Rainfall Index binary contract that is in the money at the termination of trading in that contract shall make payment to or receive payment from the Clearing House in accordance with normal variation performance bond procedures. All such positions shall be settled at a price of 100 index points, equal to \$10,000, and shall be marked to market in accordance with Rule 814 on the Trading Day of acceptance by the Clearing House of the exercise notice.

# 441B04. [RESERVED]

# 441B05.-06. [RESERVED]

(End Chapter 441B)

# INTERPRETATIONS AND SPECIAL NOTICES RELATING TO CHAPTER 441B LIMITATION OF LIABILITY AND DISCLAIMER

MDA Information Systems, Inc. ("MDA", formerly "EarthSat") grants the Exchange the rights to use various data ("Data") in connection with the trading of futures contracts and options on futures contracts based upon such Data. MDA makes no warranty, express or implied, as to the results to be obtained by any person or any entity from the use of the Data in connection with the trading of futures contracts, options on futures contracts or any other use. MDA makes no express or implied warranties, and expressly disclaims all warranties of merchantability or fitness for a particular purpose or use with respect to the Data. Without limiting any of the foregoing, in no event shall MDA have any liability for any special, punitive, indirect, or consequential damages (including lost profits), even if notified of the possibility of such damages.

# [Chapter 442B] [CME Seasonal Strip Rainfall Index Binary Contract]

#### [442B00. SCOPE OF CHAPTER

This chapter is limited in application to binary contracts on the CME Seasonal Strip Rainfall Index. In addition to this chapter, binary contracts on the CME Seasonal Strip Rainfall Index shall be subject to the general rules and regulations of the Exchange insofar as applicable.

For purposes of this chapter, unless otherwise specified, times referred herein shall refer to and indicate Chicago time.

### 442B01. CONTRACT SPECIFICATIONS

CME Seasonal Strip Rainfall Index values will be calculated by MDA Information Systems, Inc., using the locations and methods described in Chapter 442.

# 442B02. CALL OPTIONS CHARACTERISTICS

### 442B02.A. Trading Schedule

Binary contracts shall be scheduled for trading during such hours in such months as may be determined by the Exchange.

### 442B02.B. Trading Unit]

[The unit of trading shall be \$10,000.

#### 442B02.C. Minimum Fluctuations

The price of a binary contract shall be quoted in terms of the respective CME Seasonal Strip Rainfall index. Each index point represents \$100. For example, a quote of 18.1 index points represents a price of \$1,810. The minimum fluctuation shall be 0.1 index point (also known as one tick), equal to \$10.

# 442B02.D. [Reserved]

# 442B02.E. Exercise Prices

Exercise prices shall be stated in terms of the respective CME Seasonal Strip Rainfall Index. Eligible exercise prices shall be at intervals of 0.1 index point (e.g., 1.0, 1.1, 1.2, etc.).

At the commencement of trading in a contract, binary contracts shall be listed at intervals of 5 index points in a range of 1 to 60 index points. New binary contracts may be listed for trading up to and including the termination of trading. The Exchange may modify the provisions governing the establishment of exercise prices as it deems appropriate.

#### 442B02.F. Position Limits, Exemptions, Position Accountability and Reportable Levels

The applicable position limits and/or accountability levels, in addition to the reportable levels, are set forth in the Position Limit, Position Accountability and Reportable Level Table in the Interpretations & Special Notices Section of Chapter 5.

A Person seeking an exemption from position limits for bona fide commercial purposes shall apply to the Market Regulation Department on forms provided by the Exchange, and the Market Regulation Department may grant qualified exemptions in its sole discretion.

Refer to Rule 559 for requirements concerning the aggregation of positions and allowable exemptions from the specified position limits.

442B02.G. [Reserved]

442B02.H. [Reserved]

#### 442B02.I. Termination of Trading

Trading shall terminate at 9:00 a.m. on the second Exchange Business Day after the last calendar day of the last month of the defined strip.

442B02.J. [Reserved]

442B02.K. [Reserved]

#### 442B03. EXERCISE AND ASSIGNMENT

In addition to the applicable procedures and requirements of Chapter 7, the following shall apply to the exercise of CME Seasonal Strip Rainfall Index binary contracts.

#### 442B03.A. Exercise of Binary Contract by Buyer

A binary contract may be exercised by the buyer on any Business Day that the contract is traded. Exercise of a binary contract is accomplished by the clearing member representing the buyer presenting an Exercise Notice to the Clearing House by 7:00 p.m. on the day of exercise.

A binary contract that is in the money (i.e., the respective Seasonal Strip Rainfall Index is equal to or greater than the exercise price) and has not been liquidated prior to the termination of trading shall, in the absence of contrary instructions delivered to the Clearing House by 7:00 p.m. on the day of expiration by the clearing member representing the buyer, be exercised automatically.

#### 442B03.B. Assignment

Exercise notices accepted by the Clearing House shall be assigned through a process of random selection to clearing members with open short positions in the same series. A clearing member to which an exercise notice is assigned shall be notified thereof as soon as practicable after such notice is assigned by the Clearing House, but not later than 45 minutes before the opening of Regular Trading Hours on the following Business Day.

The buyer of a binary contract shall receive \$10,000 if the respective Seasonal Strip Rainfall Index is equal to or greater than the exercise price, and shall receive zero dollars (\$0) otherwise. The seller of a binary contract shall be obligated to pay \$10,000 if the respective Seasonal Strip Rainfall Index is equal to or greater than the exercise price, and shall be obligated to pay zero dollars (\$0) otherwise.

For example, on October 2, 2009, the Raleigh/Durham May 2009 — September 2009 binary contract would have been settled at 13.63 index points. Therefore, buyers of such binary contracts with exercise prices equal to or less than 13.6 would have received \$10,000 for each such binary contract from the sellers of each such binary contract, and buyers of such binary contracts with exercise prices of 13.7 or greater would have received nothing.

#### 442B03.C. Final Settlement

All binary contracts remaining open at the termination of trading shall be settled using the respective Seasonal Strip Rainfall Index final value reported by MDA Information Systems, Inc. using the methodology in effect on that date. Clearing members holding open positions in a Seasonal Strip Rainfall Index binary contract that is in the money at the termination of trading in that contract shall make payment to or receive payment from the Clearing House in accordance with normal variation performance bond procedures. All such positions shall be settled at a price of 100 index points, equal to \$10,000, and shall be marked to market in accordance with Rule 814 on the Trading Day of acceptance by the Clearing House of the exercise notice.

#### 442B04. [RESERVED]

# 442B05.-06. [RESERVED]

# [INTERPRETATIONS AND SPECIAL NOTICES RELATING TO CHAPTER 442B LIMITATION OF LIABILITY AND DISCLAIMER

MDA Information Systems, Inc. ("MDA", formerly "EarthSat") grants the Exchange the rights to use various data ("Data") in connection with the trading of futures contracts and options on futures contracts based upon such Data. MDA makes no warranty, express or implied, as to the results to be obtained by any person or any entity from the use of the Data in connection with the trading of futures contracts, options on futures contracts or any other use. MDA makes no express or implied warranties, and expressly disclaims all warranties of merchantability or fitness for a particular purpose or use with respect to the Data. Without limiting any of the foregoing, in no event shall MDA have any liability for any special, punitive, indirect, or consequential damages (including lost profits), even if notified of the possibility of such damages.]

Contract Name	Rule Chapter	Commodity Code	Single Month Aggregate Into Futures Equivalent Leg (1)	Single Month Accountability Level (In Net Futures Equivalents) Leg (1) / Leg (2)	All Month Limit Aggregate Into Futures Equivalent Leg (1)	All Month Accountability Level (In Net Futures Equivalents) Leg (1) / Leg (2)
CHICAGO- O'HARE INTL- Rainfall Index- Seasonal Binary	441B	IR I			<del>IR</del>	
CHICAGO- O'HARE INTL- Rainfall Mthy &- Seasonal Binary MAR	441B	IRH			IRH	
CHICAGO- O'HARE INTL- Rainfall Mthy & Seasonal Binary APR	441B	IRJ			IRJ	
CHICAGO- O'HARE INTL- Rainfall Mthy &- Seasonal Binary MAY	441B	IRK			IRK	
CHICAGO- O'HARE INTL- Rainfall Mthy &- Seasonal Binary JUN	441B	IRM			IRM	
CHICAGO- O'HARE INTL- Rainfall Mthy &- Seasonal Binary JUL	441B	IRN			IRN	
CHICAGO- O'HARE INTL- Rainfall Mthy &- Seasonal Binary- AUG	441B	IRQ			IRQ	
CHICAGO- O'HARE INTL Rainfall Mthy & Seasonal Binary SEP	441B	IRU			IRU	

COLORADO- SPRINGS MUN- Snowfall Binary- Seasonal Strip	418B	AV6	AV6	10000	AV6	10000
COLORADO- SPRINGS MUN- Snowfall Binary- Seasonal Strip	418B	AV8	AV8	10000	AV8	10000
COLORADO- SPRINGS MUN- Snowfall Binary	418B	AV	AV	10000	AV	10000
COLORADO- SPRINGS-MUN- Snewfall-Binary- JAN	418B	AVF	AVF	10000	AVF	10000
COLORADO- SPRINGS MUN- Snowfall Binary- FEB	418B	AVG	AVG	10000	AVG	10000
COLORADO- SPRINGS MUN- Snowfall Binary- DEC	418B	AVZ	AVZ	10000	AVZ	10000
COLUMBUS- PORT- COLUMBUS- Snowfall Mthy- Binary-	418B	A¥	A¥	10000	A¥	10000
COLUMBUS- PORT- COLUMBUS- Snowfall Mthy- Binary JAN	418B	AYF			AYE	
COLUMBUS- PORT- COLUMBUS- Snowfall Mthy- Binary FEB	418B	AYG			AYG	

			-		
PORT- COLUMBUS- Snowfall Mthy- Binary MAR	418B	АҮН		AYH	
COLUMBUS- PORT- COLUMBUS- Snowfall Mthy- Binary NOV	418B	AYX		AYX	
COLUMBUS-PORT-COLUMBUS-Snowfall Mthy-Binary DEC	418B	AYZ		AYZ	
DALLAS-FORT- WORTH Rainfall Mthy & Seasonal Binary		LR.		<del>LR</del>	
DALLAS-FORT- WORTH Rainfall Mthy & Seasonal Binary- MAR	<u> </u>	LRH		LRH	
DALLAS-FORT- WORTH Rainfall Mthy &- Seasonal Binary APR	<u> </u>	LRJ		<del>LRJ</del>	
DALLAS-FORT- WORTH Rainfall Mthy &- Seasonal Binary MAY		LRK		<del>LRK</del>	
DALLAS-FORT- WORTH Rainfall Mthy &- Seasonal Binary JUN		LRM		LRM	
DALLAS-FORT- WORTH Rainfall Mthy &- Seasonal Binary- JUL		LRN		<del>LRN</del>	

DALLAS-FORT- WORTH Rainfall Mthy & Seasonal Binary AUG		LRQ		<del>LRQ</del>	
DALLAS-FORT- WORTH Rainfall Mthy & Seasonal Binary SEP	<u> </u>	LRU		LRU	
DES MOINES- INTL Rainfall- Mthy &- Seasonal Binary	442B	<b></b>		ŦŁ	
DES MOINES INTL Rainfall Mthy & Seasonal Binary MAR	442B	TLH		<del>TLH</del>	
DES MOINES- INTL Rainfall- Mthy & Seasonal Binary- APR	442B	TLJ		ŦĿĴ	
DES MOINES- INTL Rainfall- Mthy &- Seasonal Binary MAY	442B	TLK		TLK	
DES MOINES- INTL Rainfall- Mthy &- Seasonal Binary JUN	442B	TLM		<del>TLM</del>	
DES MOINES- INTL Rainfall- Mthy &- Seasonal Binary JUL	442B	TLN		TLN	
DES MOINES INTL-Rainfall- Mthy & Seasonal Binary AUG	442B	TLQ		<del>TLQ</del>	

DES MOINES- INTL Rainfall- Mthy &- Seasonal Binary- SEP	442B	∓LU		<del>TLU</del>	
DETROIT METRO Rainfall Mthy & Seasonal Binary	44 <u>2</u> B	<del>QL</del>		<del>Q</del> L	
DETROIT- METRO Rainfall- Mthy &- Seasonal Binary- MAR	442B	QLH		QLH	
DETROIT METRO Rainfall Mthy & Seasonal Binary APR		<del>QLJ</del>		<del>QLJ</del>	
DETROIT METRO Rainfall Mthy & Seasonal Binary MAY	44 <u>2</u> B	QLK		QLK	
DETROIT METRO Rainfall Mthy & Seasonal Binary JUN	442B	QLM		QLM	
DETROIT- METRO Rainfall- Mthy &- Seasonal Binary- JUL	442B	QLN		QLN	
DETROIT- METRO Rainfall- Mthy &- Seasonal Binary- AUG		QLQ	2000	 QLQ	
DETROIT METRO Rainfall Mthy & Seasonal Binary SEP	442 <del>B</del>	<del>QLU</del>		<del>QLU</del>	

JACKSONVILLE Rainfall Mthy & Seasonal Binary MAR		EFH		EFH	
JACKSONVILLE Rainfall Mthy & Seasonal Binary APR		EF↓		EFJ	
JACKSONVILLE Rainfall Mthy & Seasonal Binary MAY		EFK		EFK	
JACKSONVILLE Rainfall Mthy & Seasonal Binary JUN		EFM		<del>EFM</del>	
JACKSONVILLE Rainfall Mthy & Seasonal Binary JUL		EFN		EFN	
JACKSONVILLE Rainfall Mthy & Seasonal Binary AUG		EFQ		EFQ	
JACKSONVILLE Rainfall Mthy & Seasonal Binary SEP		EFU		EF⊎	
Los Angeles- Downtown- Rainfall Mthy &- Seasonal- BINARY	442B	CL		<del>CL</del>	
Los Angeles- Downtown- Rainfall Mthy &- Seasonal- BINARY MAR	44 <del>2B</del>	GLH		CLH	

Los Angeles Downtown- Rainfall Mthy &- Seasonal- BINARY APR	442B	CLJ		<del>CLJ</del>	
Los Angeles Downtown Rainfall Mthy & Seasonal BINARY MAY	442B	CLK		CLK	
Los Angeles- Downtown- Rainfall Mthy &- Seasonal- BINARY JUN	442B	CLM		CLM	
Los Angeles- Downtown- Rainfall Mthy &- Seasonal- BINARY JUL	442B	CLN		<del>CLN</del>	
Los Angeles Downtown- Rainfall Mthy &- Seasonal BINARY AUG	442B	CLQ		CLQ	
Los Angeles Downtown- Rainfall Mthy & Seasonal BINARY SEP	442B	CLU		CLU	
NEW YORK LAGUARDIA- INTL Rainfall- Mthy &- Seasonal Binary	442B	Ϋ́F		¥F	
NEW YORK LAGUARDIA- INTL Rainfall- Mthy &- Seasonal Binary MAR	442B	ХЕН		¥FН	
NEW YORK LAGUARDIA- INTL Rainfall- Mthy & Seasonal Binary- APR	442B	¥₽Ĵ		¥ <del>FJ</del>	

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NEW YORK- LAGUARDIA- INTL Rainfall- Mthy &- Seasonal Binary- MAY	442B	¥FK			¥ <del>FK</del>	
NEW YORK- LAGUARDIA- INTL Rainfall- Mthy &- Seasonal Binary- JUN	442B	YFM			¥FM	
NEW YORK- LAGUARDIA- INTL Rainfall- Mthy &- Seasonal Binary- JUL	442B	YFN			¥FN	
NEW YORK- LAGUARDIA- INTL Rainfall- Mthy &- Seasonal Binary- AUG	442B	¥FQ			¥FQ	
NEW YORK- LAGUARDIA- INTL Rainfall- Mthy &- Seasonal Binary- SEP	442B	¥FU			¥FU	
NEWARK INTL Snowfall Mthy Binary	402B	BI	₽I	10000	Đ	10000
NEWARK INTL- Snewfall Mthy- Binary JAN	402B	BIF	BIF	10000	BIF	10000
NEWARK-INTL- Snowfall Mthy- Binary-FEB	402B	BIG	BIG	10000	BIG	10000
NEWARK INTL Snowfall Mthy Binary MAR	402B	BIH	BIH	10000	BIH	10000

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NEWARK INTL- Snowfall Mthy- Binary NOV	<del>402B</del>	BIX	BIX	10000	BIX	10000
NEWARK INTL- Snowfall Mthy- Binary DEC	402B	BIZ	BIZ	10000	BIZ	10000
PORTLAND- INTL-Rainfall- Mthy &- Seasonal Binary	442B	XR			XR	
PORTLAND- INTL Rainfall- Mthy &- Seasonal Binary- MAR	442B	XRH			XRH	
PORTLAND- INTL Rainfall- Mthy &- Seasonal Binary APR	442B	XRJ			XRJ	
PORTLAND- INTL Rainfall- Mthy &- Seasonal Binary MAY	442B	XRK			XRK	
PORTLAND- INTL Rainfall- Mthy &- Seasonal Binary- JUN	442B	XRM			XRM	
PORTLAND- INTL-Rainfall- Mthy &- Seasonal Binary- JUL	442B	XRN			XRN	
PORTLAND- INTL Rainfall- Mthy &- Seasonal Binary- AUG	442B	XRQ			XRQ	

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PORTLAND- INTL Rainfall- Mthy &- Seasonal Binary SEP	442B	XRU		XRU	
RALEIGH/DUR HAM INTL- Rainfall Mthy & Seasonal Binary	442B	XF		XE	
	44 <del>2B</del>	XFH		XFH	
HAM INTL- Rainfall Mthy &- Seasonal Binary- MAR					
RALEIGH/DUR HAM INTL Rainfall Mthy & Seasonal Binary APR	442B	XFJ		XFJ	
RALEIGH/DUR HAM INTL- Rainfall Mthy &- Seasonal Binary MAY	442B	XFK		XFK	
RALEIGH/DUR HAM INTL- Rainfall Mthy &- Seasonal Binary JUN	442 <del>B</del>	XFM		XFM	
RALEIGH/DUR HAM INTL Rainfall Mthy &- Seasonal Binary JUL	442B	XFN		XFN	
RALEIGH/DUR HAM INTL- Rainfall Mthy &- Seasonal Binary AUG	442B	XFQ:		XFQ	
RALEIGH/DUR HAM INTL- Rainfall Mthy &- Seasonal Binary SEP	442B	XFU		XFU	
Kansas City Intl- Rainfall Synth- Mthy	441 & 441A	KM		KM	

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