

Chapter 359A Options on E-mini Nasdaq-100 Index® Futures

359A00. SCOPE OF CHAPTER

This chapter is limited in application to options on E-mini Nasdaq-100 Index futures ("futures"). In addition to this chapter, options on futures shall be subject to the general rules and regulations of the Exchange as applicable.

Unless otherwise specified, times referenced herein shall refer to and indicate Chicago time.

359A00.A. Primary Listing Exchange

For the purposes of this chapter a Primary Listing Exchange shall be as defined in the "Plan to Address Extraordinary Market Volatility Submitted to the Securities and Exchange Commission Pursuant to Rule 608 of Regulation NMS Under the Securities Exchange Act of 1934" approved 31 May 2012 by the U.S. Securities and Exchange Commission ("SEC"), as amended from time to time (SEC, SRO Rulemaking, National Market System Plans, File 4-631).

359A00.B. Regulatory Halt

For the purposes of this chapter a Regulatory Halt shall be as defined in the "Plan to Address Extraordinary Market Volatility Submitted to the Securities and Exchange Commission Pursuant to Rule 608 of Regulation NMS Under the Securities Exchange Act of 1934" approved 31 May 2012 by the SEC, as amended from time to time (SEC, SRO Rulemaking, National Market System Plans, File 4-631) and as implemented under New York Stock Exchange Rule 7.12 for Trading Halts Due to Extraordinary Volatility or under Nasdaq Stock Market Rule 4121 for Trading Halts Due to Extraordinary Volatility.

359A01. OPTIONS CHARACTERISTICS

359A01.A. Contract Months, Trading Hours, and Trading Halts

Options shall be listed for expiration on such dates and shall be scheduled for trading during such hours as may be determined by the Exchange, *provided that* there shall be no trading in options when trading is halted in the Primary Futures Contract Month pursuant to Rule 35902.I.

In accordance with Rule 35902.I. the Exchange shall determine, in its sole discretion, the futures delivery month that represents such Primary Futures Contract Month.

359A01.B. Trading Unit

The trading unit shall be an option to buy, in the case of a call, or to sell, in the case of a put, one E-mini Nasdaq-100Index futures contract (Chapter 359).

359A01.C. Minimum Fluctuations

Option prices shall be quoted in Nasdaq-100 Index ("Index") points. Each Index point shall represent \$20.00 per option contract.

Subject to Rule 359A01.C.1., the minimum price fluctuation shall be 1.00 Index points (equal to \$20.00 per option contract), for trades executed on CME Globex electronic trading platform, Trades may also

occur at increments of:

- 0.50 Index points (equal to \$10.00 per option contract) at price levels greater than 100.00 and less than or equal to 500.00, or
- 0.25 (equal to \$5.00 per option contract) at price levels greater than 5.00 and is less than or equal to 100.00, or
- 0.05 (equal to \$1.00 per option contract) at price levels less than or equal to 5.00.

For transactions submitted for clearing via CME ClearPort, the minimum price increment shall be 0.05 Index points, regardless of the price level.

1. Option Spreads and Combinations

With the exception of option box spread trades which may occur at a price increment of 0.05 Index points on CME Globex, all option spreads and combinations shall be traded at net prices that conform to the CME Globex minimum price fluctuation as set forth in this Rule, with each option leg within the spreads and combinations trading in price increments of 0.05 Index points.

359A01.D. Underlying Futures Contract

1. American Style Options in the March Quarterly Cycle (“Quarterly options”)

For any American style option for which the expiration month is in the March quarterly cycle (i.e., March, June, September, or December), the Underlying Futures Contract shall be for delivery in such option's expiration month.

Example: For a given year, futures for delivery in March shall be the Underlying Futures Contract for a March Quarterly option.

2. European Style Weekly Options

For any European style Weekly option, the Underlying Futures Contract shall be for delivery on the third Friday of the March quarterly cycle month next following such option's expiration, subject to Rule 35903.A.

Examples: For a given year, futures for delivery in June shall be the Underlying Futures Contract for third (3rd) March, fourth (4th) March, first (1st) April, second (2nd) April, third (3rd) April, fourth (4th) April, first (1st) May, second (2nd) May, third (3rd) May, fourth (4th) May, first (1st) June, and second (2nd) June European style Weekly options. Futures for delivery in September shall be the Underlying Futures Contract for third (3rd) June and fourth (4th) June European style Weekly options.

The Exchange shall not list a European style 4th Weekly option for trading in any instance where such option's expiration would occur on the last Business Day of a month.

3. European Style Monday Weekly Options

For any European style Monday Weekly option, the Underlying Futures Contract shall be for delivery on the third Friday of the March quarterly cycle month next following such option's expiration, subject to Rule 35903.A.

The Exchange shall not list a European style Monday Weekly option for trading in any instance where such option's expiration would occur on the last Business Day of a month.

4. European Style Tuesday Weekly Options

For any European style Tuesday Weekly option, the Underlying Futures Contract shall be for delivery on the third Friday of the March quarterly cycle month next following such option's expiration, subject to Rule 35903.A.

The Exchange shall not list a European style Tuesday Weekly option for trading in any instance where such option's expiration would occur on the last Business Day of a month.

5. European Style Wednesday Weekly Options

For any European style Wednesday Weekly option, the Underlying Futures Contract shall be for delivery on the third Friday of the March quarterly cycle month next following such option's expiration, subject to Rule 35903.A.

The Exchange shall not list a European style Wednesday Weekly option for trading in any instance where such option's expiration would occur on the last Business Day of a month.

6. European Style Thursday Weekly Options

For any European style Thursday Weekly option, the Underlying Futures Contract shall be for delivery on the third Friday of the March quarterly cycle month next following such option's expiration, subject to Rule 35903.A.

The Exchange shall not list a European style Thursday Weekly option for trading in any instance where such option's expiration would occur on the last Business Day of a month.

7. European Style End-of-Month Options

For any European style End-of-Month option, the Underlying Futures Contract shall be for delivery on the third Friday of the March quarterly cycle month next following such option's expiration, subject to Rule 35903.A.

Examples: For a given year, futures for delivery in March shall be the Underlying Futures Contract for a January European style End-of-Month option and for a February European style End-of-Month option. Futures for delivery in June shall be the Underlying Futures Contract for a March European style End-of-Month option.

359A01.E. Exercise Prices

Transactions and exercise of options shall be conducted for options contracts as set forth in the [Strike Price Listing and Exercise Procedures Table](#).

The Exchange may modify the provisions governing the establishment of exercise prices as it deems appropriate.

359A01.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

359A01.G. Nature of Options

Upon exercise of a put option by the buyer of such option, the seller of such option shall incur the obligation to assume a long position in one Underlying Futures Contract (Rule 359A01.D.) at such option's exercise price (Rule 359A01.E.). Upon exercise of a call option by the buyer of such option, the seller of such option shall incur the obligation to assume a short position in one Underlying Futures Contract at such option's exercise price.

1. Quarterly Options

The buyer of a Quarterly option (Rule 359A01.D.1.) may exercise such option at any time prior to its expiration.

2. European Style Weekly Options, European Style Monday Weekly Options, European Style Tuesday Weekly Options, European Style Wednesday Weekly Options, European Style Thursday Weekly Options, and European Style End-of-Month Options

The buyer of a European style Weekly option (Rule 359A01.D.2.), a European style Monday Weekly option (Rule 359A01.D.3.), a European style Tuesday Weekly option (Rule 359A01.D.4.), a European style Wednesday Weekly option (Rule 359A01.D.5.) a European style Thursday Weekly option (Rule 359A01.D.6.), or a European style End-of-Month option (Rule 359A01.D.7.) may exercise such option only at its expiration.

359A01.H. [Reserved]

359A01.I. Termination of Trading

1. Quarterly Options

Trading in any Quarterly option shall terminate on the same date and at the same time as the termination of trading in such option's Underlying Futures Contract (Rule 359A01.D.1.).

2. European Style Weekly Options

Trading in any European style Weekly option shall terminate at 3:00 p.m., or at noon in the case of an early scheduled close of the Primary Listing Exchange (Rule 359A00.A.), on the Friday designated as such option's expiration date. For a given calendar month:

Trading shall terminate in European style 1st Weekly options, and such options shall expire, on the first Friday of such month.

Trading shall terminate in European style 2nd Weekly options, and such options shall expire, on the second Friday of such month

Trading shall terminate in European style 3rd Weekly options, and such options shall expire, on the third Friday of such month

Trading shall terminate in European style 4th Weekly options, and such options shall expire, on the fourth Friday of such month

If the market in the Underlying Futures Contract for such option does not open on the day scheduled for termination of option trading and for option expiration, then trading in such option shall terminate, and such option shall expire, on the next day on which the market in such Underlying Futures Contract is open for trading.

3. European Style Monday Weekly Options

Trading in any European style Monday Weekly option shall terminate at 3:00 p.m., or at noon in the case of an early scheduled close of the Primary Listing Exchange (Rule 359A00.A.), on the Monday designated as such option's expiration date. For a given calendar month:

Trading shall terminate in European style 1st Monday Weekly options, and such options shall expire, on the first Monday of such month.

Trading shall terminate in European style 2nd Monday Weekly options, and such options shall expire, on the second Monday of such month

Trading shall terminate in European style 3rd Monday Weekly options, and such options shall expire, on the third Monday of such month

Trading shall terminate in European style 4th Monday Weekly options, and such options shall expire, on the fourth Monday of such month

Trading shall terminate in European style 5th Monday Weekly options, and such options shall expire, on the fifth Monday of such month

If the market in the Underlying Futures Contract for such option does not open on the day scheduled for termination of option trading and for option expiration, then trading in such option shall terminate, and such option shall expire, on the next day on which the market in such Underlying Futures Contract is open for trading.

4. European Style Tuesday Weekly Options

Trading in any European style Tuesday Weekly option shall terminate at 3:00 p.m., or at noon in the case of an early scheduled close of the Primary Listing Exchange (Rule 359A00.A.), on the Tuesday designated as such option's expiration date. For a given calendar month:

Trading shall terminate in European style 1st Tuesday Weekly options, and such options shall expire, on the first Tuesday of such month.

Trading shall terminate in European style 2nd Tuesday Weekly options, and such options shall expire, on the second Tuesday of such month

Trading shall terminate in European style 3rd Tuesday Weekly options, and such options shall expire, on the third Tuesday of such month

Trading shall terminate in European style 4th Tuesday Weekly options, and such options shall expire, on the fourth Tuesday of such month

Trading shall terminate in European style 5th Tuesday Weekly options, and such options shall expire, on the fifth Tuesday of such month

If the market in the Underlying Futures Contract for such option does not open on the day scheduled for termination of option trading and for option expiration, then trading in such option shall terminate, and such option shall expire, on the next day on which the market in such Underlying Futures Contract is open for trading.

5. European Style Wednesday Weekly Options

Trading in any European style Wednesday Weekly option shall terminate at 3:00 p.m., or at noon in the case of an early scheduled close of the Primary Listing Exchange (Rule 359A00.A.), on the Wednesday designated as such option's expiration date. For a given calendar month:

Trading shall terminate in European style 1st Wednesday Weekly options, and such options shall expire, on the first Wednesday of such month.

Trading shall terminate in European style 2nd Wednesday Weekly options, and such options shall expire, on the second Wednesday of such month

Trading shall terminate in European style 3rd Wednesday Weekly options, and such options shall expire, on the third Wednesday of such month

Trading shall terminate in European style 4th Wednesday Weekly options, and such options shall expire, on the fourth Wednesday of such month

Trading shall terminate in European style 5th Wednesday Weekly options, and such options shall expire, on the fifth Wednesday of such month.

If the market in the Underlying Futures Contract for such option does not open on the day scheduled for termination of option trading and for option expiration, then trading in such option shall terminate, and such option shall expire, on the next day on which the market in such Underlying Futures Contract is open for trading.

6. European Style Thursday Weekly Options

Trading in any European style Thursday Weekly option shall terminate at 3:00 p.m., or at noon in the case of an early scheduled close of the Primary Listing Exchange (Rule 359A00.A.), on the Thursday designated as such option's expiration date. For a given calendar month:

Trading shall terminate in European style 1st Thursday Weekly options, and such options shall expire, on the first Thursday of such month.

Trading shall terminate in European style 2nd Thursday Weekly options, and such options shall expire, on the second Thursday of such month

Trading shall terminate in European style 3rd Thursday Weekly options, and such options shall expire, on the third Thursday of such month

Trading shall terminate in European style 4th Thursday Weekly options, and such options shall expire, on the fourth Thursday of such month

Trading shall terminate in European style 5th Thursday Weekly options, and such options shall expire, on the fifth Thursday of such month

If the market in the Underlying Futures Contract for such option does not open on the day scheduled for termination of option trading and for option expiration, then trading in such option shall terminate, and

such option shall expire, on the next day on which the market in such Underlying Futures Contract is open for trading.

7. European Style End-Of-Month Options

Trading in any European style End-of-Month option shall terminate at 3:00 p.m., or at noon in the case of an early scheduled close of the Primary Listing Exchange (Rule 359A00.A.), on the last Business Day of such option's expiration month.

If the market in the Underlying Futures Contract for such option does not open on the day scheduled for termination of option trading, then trading in such option shall terminate, and such option shall expire, on the next day on which the market in such Underlying Futures Contract is open for trading.

8. Unscheduled Market Holiday

Notwithstanding the aforementioned, if the Primary Listing Exchange (Rule 359A00.A.) is closed in observance of an unscheduled market holiday on a day previously scheduled as a Business Day, then trading in option contracts that had been scheduled to expire on such day shall terminate, and such option contracts shall expire, on the Business Day immediately preceding such unscheduled market holiday.

359A01.J. [Reserved]

359A02. EXERCISE AND ASSIGNMENT

In addition to the applicable procedures and requirements of Chapter 7, the following shall apply to the exercise of options.

359A02.A. Exercise

1. Quarterly Options

Any Quarterly option (Rule 359A01.D.1.) may be exercised by the buyer on any Business Day on which such option may be traded. To exercise such option, the clearing member representing the option buyer shall present an exercise notice to the Clearing House by 5:30 p.m., or by such other time as the Exchange may designate, on the day of exercise.

Any unexercised option shall expire at 5:30 p.m. on the last day of trading in such option (Rule 359A01.I.). Any option that is in the money, and that has not been liquidated or exercised prior to its termination of trading, shall be exercised automatically upon expiration, in the absence of contrary instructions. Such contrary instructions must be delivered to the Clearing House, by the clearing member representing the buyer of such option, no later than 5:30 p.m., or such other time as may be designated by the Exchange, on the last day of trading in such option.

A call option shall be in the money if the settlement price of such option's Underlying Futures Contract (Rule 359A01.D.) on the last day of trading in such option (Rule 359A01.I.) is strictly above such option's exercise price, and shall be out of the money if such settlement price is at or below such option's exercise price.

A put option shall be in the money if the settlement price of such option's Underlying Futures Contract on the last day of trading in such option is strictly below such option's exercise price, and shall be out of the money if such settlement price is at or above such option's exercise price.

2. European Style Weekly Options, European Style Monday Weekly Options, European Style Tuesday Weekly Options, European Style Wednesday Weekly Options, European Style Thursday Weekly Options and European Style End-of-Month Options

Any European style Weekly option (Rule 359A01.D.2.), a European style Monday Weekly option (Rule 359A01.D.3.), a European style Tuesday Weekly option (Rule 359A01.D.4.), a European style Wednesday Weekly option (Rule 359A01.D.5.), a European style Thursday Weekly option (Rule 359A01.D.6.), or European style End-of-Month option (Rule 359A01.D.7.) may be exercised only at, and not before, expiration of such option.

Following termination of trading in expiring options, any such option that is in the money shall be automatically exercised by the Clearing House, and any such option that is out of the money shall be abandoned by the Clearing House. For the avoidance of doubt, no such option that expires in the money may be abandoned, and no such option that expires out of the money may be exercised.

Whether an option expires in the money or out of the money shall be determined by the Exchange, in its sole discretion, by reference to the Fixing Price of such option's Underlying Futures Contract (Rule 359A01.D.). The Exchange, in its sole discretion, shall set such Fixing Price on the last day of trading in such option, as follows:

Tier 1

Such Fixing Price shall be based on the volume-weighted average price of transactions in such futures on the CME Globex electronic trading platform during the interval (i) between 2:59:30 p.m. and 3:00:00 p.m., or (ii) in the case of an early scheduled close of the Primary Listing Exchange, between 11:59:30 a.m. and noon, or (iii) in the event of an unscheduled early close of the Primary Listing Exchange, the final thirty (30) seconds of the Primary Listing Exchange trading day ("Reference Interval").

Tier 2

If no such transaction occurs during the Reference Interval, then such Fixing Price shall be based on the average of midpoints of bid/ask spreads for such futures quoted on CME Globex during the Reference Interval, provided that the Fixing Price calculation shall exclude the midpoint value for any such bid/ask spread that is wider than 0.50 Index points (equal to two (2) minimum price increments).

Tier 3

If such Fixing Price cannot be determined pursuant to Tier 1 or Tier 2, then the Exchange, in its sole discretion, shall set such Fixing Price by alternative means which may include, but are not limited to, derivation by reference to the basis relationship between such futures contract's price and the Index, or application of Tier 1 and Tier 2 calculations to successive time intervals of increasing length, in integer multiples of thirty (30) seconds, until suitable price data are obtained.

The resultant Fixing Price value shall be rounded to the nearest integer multiple of 0.01 Index points. Such Fixing Price, so rounded, shall be used to determine whether an option expires in the money or out of the money.

If, at the time such Fixing Price is scheduled to be calculated in respect of expiring options, the Primary Listing Exchange (Rule 359A00.A.) is subject to a Regulatory Halt (Rule 359A00.B.), and the Primary Futures Contract Month is limit offered at the maximum price limit permissible during such Regulatory Halt pursuant to Rule 35902.I., then (a) such option shall expire at 8:31 a.m. on the next following Business Day on which a Regulatory Halt is not in effect, and (b) the Fixing Price in respect of such option shall be calculated in accordance with the corresponding provisions of this Rule, on the basis of a reference interval beginning at 8:30:30 a.m. and concluding at 8:31:00 a.m. If, during any portion of the 30-second period from 8:30:30 a.m. – 8:31:00 a.m. CT, there is a Level 1 or Level 2 Regulatory Halt in effect, the Fixing Price shall be calculated using trades consummated during the 30-second period commencing with the lifting of such Regulatory Halt. If a subsequent Regulatory Halt is declared during this 30-second period, the calculation of the Fixing Price shall be based strictly on those trades consummated prior to such subsequent Regulatory Halt.

For the avoidance of doubt, in the event there is a Level 1 or Level 2 Regulatory Halt during the time period of 8:30:30 – 8:31:00 am CT, no trades during that time period (8:30:30 – 8:31:00 am CT) will be used in the calculation of the Fixing Price.

An expiring call option shall be in the money if the corresponding Fixing Price is at or above such option's exercise price, and shall be out of the money if the corresponding Fixing Price is strictly below such option's exercise price.

An expiring put option shall be in the money if the corresponding Fixing Price is strictly below such option's exercise price, and shall be out of the money if the corresponding Fixing Price is at or above such option's exercise price.

359A02.B. Assignment

For a given option contract, an exercise notice accepted by the Clearing House in accordance with Rules 359A02.A. shall be assigned by the Clearing House through a process of random selection to clearing members carrying open short positions in such option contract. A clearing member to whom such exercise notice has been assigned shall be notified thereof as soon as practicable following such assignment.

The clearing member to whom such exercise notice has been assigned shall be assigned a short position in such option's Underlying Futures Contract (Rules 359A01.D.) if such option is a call, or a long position in such option's Underlying Futures Contract if such option is a put. The clearing member representing the option buyer making exercise shall be assigned a long position in such option's Underlying Futures Contract if such option is a call, or a short position in such option's Underlying Futures Contract if such option is a put.

All such futures positions shall be assigned at a price equal to the exercise price of such option contract, and shall be marked to market (in accordance with Rule 814) on the Business Day on which the Clearing House accepts such exercise notice.

359A03. [RESERVED]

359A04. [RESERVED]

(End Chapter 359A)

INTERPRETATIONS AND SPECIAL NOTICES RELATING TO CHAPTER 359

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