

SUBMITTED VIA CFTC PORTAL

Secretary of the Commission
Office of the Secretariat
U.S. Commodity Futures Trading Commission
Three Lafayette Centre
1155 21st Street, N.W.
Washington, D.C. 20581

Re: KalshiEX LLC. Weekly Notification of Rule Amendments Pursuant to Regulation 40.6(d)

Dear Madam or Sir,

Pursuant to Commodity Futures Trading Commission Regulation 40.6(d), the Exchange submits this weekly notification of the following rule amendments effective during the week of July 30, 2023 to August 05, 2023.

Rule changes relating to the following rules [538APPROVE, 538APPROVEMINMAX, APPROVE, AUSHIGH, CHIHIGH, EURUSD, FRM, GAS, INX, LIFEEXP, MIAHIGH, NASDAQ100, NHIGH, NYCRENTS, SUPERCON, TERMINALRATE, TNOTE, TOPSONG, TORNADO, TSAW, USDJPY, USEDCAR, WTIOIL] and relating to the following products [Will the President's approval rating be {{above/below/between}} {{percentage points}} on {{date}} according to FiveThirtyEight? , Will the President's approval rating be by according to FiveThirtyEight? , What will Joe Biden's approval rating be? , Will the high temperature in Austin be ? , What will the high temperature be in Chicago? , Will EUR/USD be {above/below/between} {count}? , Will the 30-Yr FRM be above {interest rate}? , What will average gas prices be? , Will \$INX close on ? , Will U.S. life expectancy be in ? , Will the high temperature in Miami be ? , Will the Nasdaq-100 close ? , What will the high temperature be in Central Park? , Will rent in New York City be above/below/between percent according to StreetEasy? , Will room-temperature superconductivity be replicated by date? , What will the highest federal funds rate set by the Federal Reserve be by ? , What will the yield of the 10-year U.S. treasury note be? , Will be the #1 song on the Billboard Hot 100 for the week of ? , Will there be tornadoes in ? , How many people will be screened by the TSA on average this week? , Will USD/JPY be {above/below/between} {count}? , Will the price of used cars and trucks change by {{above/below/between}} {{percent}} in {{period}}? , Will the settle price of WTI crude oil futures be {{above/below/between}} {{price}} for {{date}}?] were amended as noted in detail below:

- Changes made to ticker 538APPROVE (Category: Economic/Demographic Measure - non-US Govt, Product Name: Will the President's approval rating be {{above/below/between}} {{percentage points}} on {{date}} according to FiveThirtyEight?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

538APPROVE-23AUG09-B40.0999999999999994

Date: August 09, 2023
Above/Below/Between: between
Percentage Points: 39.9-40.3
Cap_strike: 40.3
Floor_strike: 39.9

538APPROVE-23AUG09-B40.5999999999999994

Date: August 09, 2023
Above/Below/Between: between
Percentage Points: 40.4-40.8
Cap_strike: 40.8
Floor_strike: 40.4

538APPROVE-23AUG09-B41.099999999999994

Date: August 09, 2023
Above/Below/Between: between
Percentage Points: 40.9-41.3
Cap_strike: 41.3
Floor_strike: 40.9

538APPROVE-23AUG09-B41.599999999999994

Date: August 09, 2023
Above/Below/Between: between
Percentage Points: 41.4-41.8
Cap_strike: 41.8
Floor_strike: 41.4

538APPROVE-23AUG09-B42.099999999999994

Date: August 09, 2023
Above/Below/Between: between
Percentage Points: 41.9-42.3
Cap_strike: 42.3
Floor_strike: 41.9

538APPROVE-23AUG09-B42.599999999999994

Date: August 09, 2023
Above/Below/Between: between
Percentage Points: 42.4-42.8
Cap_strike: 42.8
Floor_strike: 42.4

538APPROVE-23AUG09-B43.099999999999994

Date: August 09, 2023
Above/Below/Between: between
Percentage Points: 42.9-43.3
Cap_strike: 43.3
Floor_strike: 42.9

538APPROVE-23AUG09-T39.9

Date: August 09, 2023
Above/Below/Between: below
Percentage Points: 39.9
Cap_strike: 39.9
Floor_strike: n/a

538APPROVE-23AUG09-T43.3

Date: August 09, 2023
Above/Below/Between: above
Percentage Points: 43.3
Cap_strike: n/a
Floor_strike: 43.3

- Changes made to ticker 538APPROVEMINMAX (Category: Political Decision, Product Name: Will the President's approval rating be by according to FiveThirtyEight?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

538APPROVEMAX-23AUG31-T42

Percentage Points: 42
Date: Aug 31, 2023
Above/Below: above

538APPROVEMAX-23AUG31-T43

Percentage Points: 43
Date: Aug 31, 2023
Above/Below: above

538APPROVEMAX-23AUG31-T44

Percentage Points: 44
Date: Aug 31, 2023
Above/Below: above

538APPROVEMIN-23AUG31-T38

Percentage Points: 38
Date: Aug 31, 2023
Above/Below: below

538APPROVEMIN-23AUG31-T39

Percentage Points: 39
Date: Aug 31, 2023
Above/Below: below

538APPROVEMIN-23AUG31-T40

Percentage Points: 40
Date: Aug 31, 2023
Above/Below: below

538APPROVEMIN-23AUG31-T41

Percentage Points: 41
Date: Aug 31, 2023
Above/Below: below

- Changes made to ticker APPROVE (Category: Economic/Demographic Measure - non-US Govt, Product Name: What will Joe Biden's approval rating be?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

APRPOTUS-23AUG11-B41.1

Percentage Points: 41.0 and 41.2
Above/below/between: between
Date: August 11, 2023
Cap_strike: 41.2
Floor_strike: 41.0

APRPOTUS-23AUG11-B41.4

Percentage Points: 41.3 and 41.5
Above/below/between: between
Date: August 11, 2023
Cap_strike: 41.5
Floor_strike: 41.3

APRPOTUS-23AUG11-B41.7

Percentage Points: 41.6 and 41.8
Above/below/between: between
Date: August 11, 2023
Cap_strike: 41.8
Floor_strike: 41.6

APRPOTUS-23AUG11-B42.0

Percentage Points: 41.9 and 42.1
Above/below/between: between
Date: August 11, 2023
Cap_strike: 42.1

Floor_strike: 41.9

APRPOTUS-23AUG11-B42.3

Percentage Points: 42.2 and 42.4

Above/below/between: between

Date: August 11, 2023

Cap_strike: 42.4

Floor_strike: 42.2

APRPOTUS-23AUG11-B42.6

Percentage Points: 42.5 and 42.7

Above/below/between: between

Date: August 11, 2023

Cap_strike: 42.7

Floor_strike: 42.5

APRPOTUS-23AUG11-B42.9

Percentage Points: 42.8 and 43.0

Above/below/between: between

Date: August 11, 2023

Cap_strike: 43.0

Floor_strike: 42.8

APRPOTUS-23AUG11-T41.0

Percentage Points: 41.0

Above/below/between: below

Date: August 11, 2023

Cap_strike: NA

Floor_strike: NA

APRPOTUS-23AUG11-T43.0

Percentage Points: 43.0

Above/below/between: above

Date: August 11, 2023

Cap_strike: NA

Floor_strike: NA

- Changes made to ticker AUSHIGH (Category: Weather/Climate, Product Name: Will the high temperature in Austin be ?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

HIGHAUS-23AUG01-B100.5

Date: August 01, 2023

Degrees: 100-101

Greater than/Less than/Between: between

Cap_strike: 101

Floor_strike: 100

HIGHAUS-23AUG01-B102.5

Date: August 01, 2023

Degrees: 102-103

Greater than/Less than/Between: between

Cap_strike: 103

Floor_strike: 102

HIGHAUS-23AUG01-B104.5

Date: August 01, 2023

Degrees: 104-105

Greater than/Less than/Between: between

Cap_strike: 105

Floor_strike: 104

HIGHAUS-23AUG01-B106.5

Date: August 01, 2023

Degrees: 106-107

Greater than/Less than/Between: between

Cap_strike: 107

Floor_strike: 106

HIGHAUS-23AUG01-T100

Date: August 01, 2023

Degrees: 100

Greater than/Less than/Between: less than

Cap_strike: NA

Floor_strike: NA

HIGHAUS-23AUG01-T107

Date: August 01, 2023

Degrees: 107

Greater than/Less than/Between: greater than

Cap_strike: NA

Floor_strike: NA

HIGHAUS-23AUG02-B101.5

Date: August 02, 2023

Degrees: 101-102

Greater than/Less than/Between: between

Cap_strike: 102

Floor_strike: 101

HIGHAUS-23AUG02-B103.5

Date: August 02, 2023

Degrees: 103-104

Greater than/Less than/Between: between

Cap_strike: 104

Floor_strike: 103

HIGHAUS-23AUG02-B105.5

Date: August 02, 2023

Degrees: 105-106

Greater than/Less than/Between: between

Cap_strike: 106

Floor_strike: 105

HIGHAUS-23AUG02-B99.5

Date: August 02, 2023

Degrees: 99-100

Greater than/Less than/Between: between

Cap_strike: 100

Floor_strike: 99

HIGHAUS-23AUG02-T106

Date: August 02, 2023

Degrees: 106

Greater than/Less than/Between: greater than

Cap_strike: NA

Floor_strike: NA

HIGHAUS-23AUG02-T99

Date: August 02, 2023

Degrees: 99
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23AUG03-B101.5

Date: August 03, 2023
Degrees: 101-102
Greater than/Less than/Between: between
Cap_strike: 102
Floor_strike: 101

HIGHAUS-23AUG03-B103.5

Date: August 03, 2023
Degrees: 103-104
Greater than/Less than/Between: between
Cap_strike: 104
Floor_strike: 103

HIGHAUS-23AUG03-B105.5

Date: August 03, 2023
Degrees: 105-106
Greater than/Less than/Between: between
Cap_strike: 106
Floor_strike: 105

HIGHAUS-23AUG03-B99.5

Date: August 03, 2023
Degrees: 99-100
Greater than/Less than/Between: between
Cap_strike: 100
Floor_strike: 99

HIGHAUS-23AUG03-T106

Date: August 03, 2023
Degrees: 106
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23AUG03-T99

Date: August 03, 2023
Degrees: 99
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23AUG04-B101.5

Date: August 04, 2023
Degrees: 101-102
Greater than/Less than/Between: between
Cap_strike: 102
Floor_strike: 101

HIGHAUS-23AUG04-B103.5

Date: August 04, 2023
Degrees: 103-104
Greater than/Less than/Between: between
Cap_strike: 104
Floor_strike: 103

HIGHAUS-23AUG04-B105.5

Date: August 04, 2023
Degrees: 105-106
Greater than/Less than/Between: between
Cap_strike: 106
Floor_strike: 105

HIGHAUS-23AUG04-B99.5

Date: August 04, 2023
Degrees: 99-100
Greater than/Less than/Between: between
Cap_strike: 100
Floor_strike: 99

HIGHAUS-23AUG04-T106

Date: August 04, 2023
Degrees: 106
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23AUG04-T99

Date: August 04, 2023
Degrees: 99
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23AUG05-B101.5

Date: August 05, 2023
Degrees: 101-102
Greater than/Less than/Between: between
Cap_strike: 102
Floor_strike: 101

HIGHAUS-23AUG05-B103.5

Date: August 05, 2023
Degrees: 103-104
Greater than/Less than/Between: between
Cap_strike: 104
Floor_strike: 103

HIGHAUS-23AUG05-B105.5

Date: August 05, 2023
Degrees: 105-106
Greater than/Less than/Between: between
Cap_strike: 106
Floor_strike: 105

HIGHAUS-23AUG05-B107.5

Date: August 05, 2023
Degrees: 107-108
Greater than/Less than/Between: between
Cap_strike: 108
Floor_strike: 107

HIGHAUS-23AUG05-T101

Date: August 05, 2023
Degrees: 101

Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23AUG05-T108

Date: August 05, 2023
Degrees: 108
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23AUG06-B101.5

Date: August 06, 2023
Degrees: 101-102
Greater than/Less than/Between: between
Cap_strike: 102
Floor_strike: 101

HIGHAUS-23AUG06-B103.5

Date: August 06, 2023
Degrees: 103-104
Greater than/Less than/Between: between
Cap_strike: 104
Floor_strike: 103

HIGHAUS-23AUG06-B105.5

Date: August 06, 2023
Degrees: 105-106
Greater than/Less than/Between: between
Cap_strike: 106
Floor_strike: 105

HIGHAUS-23AUG06-B107.5

Date: August 06, 2023
Degrees: 107-108
Greater than/Less than/Between: between
Cap_strike: 108
Floor_strike: 107

HIGHAUS-23AUG06-T101

Date: August 06, 2023
Degrees: 101
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23AUG06-T108

Date: August 06, 2023
Degrees: 108
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23JUL31-B100.5

Date: July 31, 2023
Degrees: 100-101
Greater than/Less than/Between: between
Cap_strike: 101
Floor_strike: 100

HIGHAUS-23JUL31-B102.5

Date: July 31, 2023
Degrees: 102-103
Greater than/Less than/Between: between
Cap_strike: 103
Floor_strike: 102

HIGHAUS-23JUL31-B104.5

Date: July 31, 2023
Degrees: 104-105
Greater than/Less than/Between: between
Cap_strike: 105
Floor_strike: 104

HIGHAUS-23JUL31-B106.5

Date: July 31, 2023
Degrees: 106-107
Greater than/Less than/Between: between
Cap_strike: 107
Floor_strike: 106

HIGHAUS-23JUL31-T100

Date: July 31, 2023
Degrees: 100
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23JUL31-T107

Date: July 31, 2023
Degrees: 107
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

- Changes made to ticker CHIHIGH (Category: Weather/Climate, Product Name: What will the high temperature be in Chicago?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

HIGHCHI-23AUG01-B80.5

Date: August 01, 2023
Degrees: 80-81
Greater than/Less than/Between: between
Cap_strike: 81
Floor_strike: 80

HIGHCHI-23AUG01-B82.5

Date: August 01, 2023
Degrees: 82-83
Greater than/Less than/Between: between
Cap_strike: 83
Floor_strike: 82

HIGHCHI-23AUG01-B84.5

Date: August 01, 2023
Degrees: 84-85
Greater than/Less than/Between: between
Cap_strike: 85
Floor_strike: 84

HIGHCHI-23AUG01-B86.5

Date: August 01, 2023
Degrees: 86-87
Greater than/Less than/Between: between
Cap_strike: 87
Floor_strike: 86

HIGHCHI-23AUG01-T80

Date: August 01, 2023
Degrees: 80
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23AUG01-T87

Date: August 01, 2023
Degrees: 87
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23AUG02-B84.5

Date: August 02, 2023
Degrees: 84-85
Greater than/Less than/Between: between
Cap_strike: 85
Floor_strike: 84

HIGHCHI-23AUG02-B86.5

Date: August 02, 2023
Degrees: 86-87
Greater than/Less than/Between: between
Cap_strike: 87
Floor_strike: 86

HIGHCHI-23AUG02-B88.5

Date: August 02, 2023
Degrees: 88-89
Greater than/Less than/Between: between
Cap_strike: 89
Floor_strike: 88

HIGHCHI-23AUG02-B90.5

Date: August 02, 2023
Degrees: 90-91
Greater than/Less than/Between: between
Cap_strike: 91
Floor_strike: 90

HIGHCHI-23AUG02-T84

Date: August 02, 2023
Degrees: 84
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23AUG02-T91

Date: August 02, 2023
Degrees: 91

Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23AUG03-B81.5

Date: August 03, 2023
Degrees: 81-82
Greater than/Less than/Between: between
Cap_strike: 82
Floor_strike: 81

HIGHCHI-23AUG03-B83.5

Date: August 03, 2023
Degrees: 83-84
Greater than/Less than/Between: between
Cap_strike: 84
Floor_strike: 83

HIGHCHI-23AUG03-B85.5

Date: August 03, 2023
Degrees: 85-86
Greater than/Less than/Between: between
Cap_strike: 86
Floor_strike: 85

HIGHCHI-23AUG03-B87.5

Date: August 03, 2023
Degrees: 87-88
Greater than/Less than/Between: between
Cap_strike: 88
Floor_strike: 87

HIGHCHI-23AUG03-T81

Date: August 03, 2023
Degrees: 81
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23AUG03-T88

Date: August 03, 2023
Degrees: 88
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23AUG04-B80.5

Date: August 04, 2023
Degrees: 80-81
Greater than/Less than/Between: between
Cap_strike: 81
Floor_strike: 80

HIGHCHI-23AUG04-B82.5

Date: August 04, 2023
Degrees: 82-83
Greater than/Less than/Between: between
Cap_strike: 83
Floor_strike: 82

HIGHCHI-23AUG04-B84.5

Date: August 04, 2023
Degrees: 84-85
Greater than/Less than/Between: between
Cap_strike: 85
Floor_strike: 84

HIGHCHI-23AUG04-B86.5

Date: August 04, 2023
Degrees: 86-87
Greater than/Less than/Between: between
Cap_strike: 87
Floor_strike: 86

HIGHCHI-23AUG04-T80

Date: August 04, 2023
Degrees: 80
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23AUG04-T87

Date: August 04, 2023
Degrees: 87
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23AUG05-B80.5

Date: August 05, 2023
Degrees: 80-81
Greater than/Less than/Between: between
Cap_strike: 81
Floor_strike: 80

HIGHCHI-23AUG05-B82.5

Date: August 05, 2023
Degrees: 82-83
Greater than/Less than/Between: between
Cap_strike: 83
Floor_strike: 82

HIGHCHI-23AUG05-B84.5

Date: August 05, 2023
Degrees: 84-85
Greater than/Less than/Between: between
Cap_strike: 85
Floor_strike: 84

HIGHCHI-23AUG05-B86.5

Date: August 05, 2023
Degrees: 86-87
Greater than/Less than/Between: between
Cap_strike: 87
Floor_strike: 86

HIGHCHI-23AUG05-T80

Date: August 05, 2023
Degrees: 80

Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23AUG05-T87

Date: August 05, 2023
Degrees: 87
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23AUG06-B74.5

Date: August 06, 2023
Degrees: 74-75
Greater than/Less than/Between: between
Cap_strike: 75
Floor_strike: 74

HIGHCHI-23AUG06-B76.5

Date: August 06, 2023
Degrees: 76-77
Greater than/Less than/Between: between
Cap_strike: 77
Floor_strike: 76

HIGHCHI-23AUG06-B78.5

Date: August 06, 2023
Degrees: 78-79
Greater than/Less than/Between: between
Cap_strike: 79
Floor_strike: 78

HIGHCHI-23AUG06-B80.5

Date: August 06, 2023
Degrees: 80-81
Greater than/Less than/Between: between
Cap_strike: 81
Floor_strike: 80

HIGHCHI-23AUG06-T74

Date: August 06, 2023
Degrees: 74
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23AUG06-T81

Date: August 06, 2023
Degrees: 81
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23JUL31-B77.5

Date: July 31, 2023
Degrees: 77-78
Greater than/Less than/Between: between
Cap_strike: 78
Floor_strike: 77

HIGHCHI-23JUL31-B79.5

Date: July 31, 2023
Degrees: 79-80
Greater than/Less than/Between: between
Cap_strike: 80
Floor_strike: 79

HIGHCHI-23JUL31-B81.5

Date: July 31, 2023
Degrees: 81-82
Greater than/Less than/Between: between
Cap_strike: 82
Floor_strike: 81

HIGHCHI-23JUL31-B83.5

Date: July 31, 2023
Degrees: 83-84
Greater than/Less than/Between: between
Cap_strike: 84
Floor_strike: 83

HIGHCHI-23JUL31-T77

Date: July 31, 2023
Degrees: 77
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23JUL31-T84

Date: July 31, 2023
Degrees: 84
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

- Changes made to ticker EURUSD (Category: Economic/Demographic Measure - non-US Govt, Product Name: Will EUR/USD be {above/below/between} {count}?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

EURUSD-23AUG0110-B1.095

Count: 1.09400-1.09599
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 1.09599
Floor_strike: 1.09400
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0110-B1.097

Count: 1.09600-1.09799
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 1.09799
Floor_strike: 1.09600
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0110-B1.099

Count: 1.09800-1.09999

Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 1.09999
Floor_strike: 1.09800
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0110-B1.101
Count: 1.10000-1.10199
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 1.10199
Floor_strike: 1.10000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0110-B1.103
Count: 1.10200-1.10399
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 1.10399
Floor_strike: 1.10200
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0110-T1.09400
Count: 1.09400
Date: August 01, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0110-T1.10399
Count: 1.10399
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0118-B1.093
Count: 1.09200-1.09399
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 1.09399
Floor_strike: 1.09200
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0118-B1.095
Count: 1.09400-1.09599
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 1.09599
Floor_strike: 1.09400
Time: 6 PM EDT

Expiration Time: 7 PM EDT

EURUSD-23AUG0118-B1.097

Count: 1.09600-1.09799
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 1.09799
Floor_strike: 1.09600
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0118-B1.099

Count: 1.09800-1.09999
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 1.09999
Floor_strike: 1.09800
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0118-B1.101

Count: 1.10000-1.10199
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 1.10199
Floor_strike: 1.10000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0118-T1.09200

Count: 1.09200
Date: August 01, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0118-T1.10199

Count: 1.10199
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0210-B1.095

Count: 1.09400-1.09599
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 1.09599
Floor_strike: 1.09400
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0210-B1.097

Count: 1.09600-1.09799
Date: August 02, 2023

Above/Below/Between: between
Cap_strike: 1.09799
Floor_strike: 1.09600
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0210-B1.099

Count: 1.09800-1.09999
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 1.09999
Floor_strike: 1.09800
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0210-B1.101

Count: 1.10000-1.10199
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 1.10199
Floor_strike: 1.10000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0210-B1.103

Count: 1.10200-1.10399
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 1.10399
Floor_strike: 1.10200
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0210-T1.09400

Count: 1.09400
Date: August 02, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0210-T1.10399

Count: 1.10399
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0218-B1.091

Count: 1.09000-1.09199
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 1.09199
Floor_strike: 1.09000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0218-B1.093

Count: 1.09200-1.09399
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 1.09399
Floor_strike: 1.09200
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0218-B1.095

Count: 1.09400-1.09599
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 1.09599
Floor_strike: 1.09400
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0218-B1.097

Count: 1.09600-1.09799
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 1.09799
Floor_strike: 1.09600
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0218-B1.099

Count: 1.09800-1.09999
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 1.09999
Floor_strike: 1.09800
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0218-T1.09000

Count: 1.09000
Date: August 02, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0218-T1.09999

Count: 1.09999
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0310-B1.089

Count: 1.08800-1.08999
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 1.08999

Floor_strike: 1.08800
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0310-B1.091

Count: 1.09000-1.09199
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 1.09199
Floor_strike: 1.09000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0310-B1.093

Count: 1.09200-1.09399
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 1.09399
Floor_strike: 1.09200
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0310-B1.095

Count: 1.09400-1.09599
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 1.09599
Floor_strike: 1.09400
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0310-B1.097

Count: 1.09600-1.09799
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 1.09799
Floor_strike: 1.09600
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0310-T1.08800

Count: 1.08800
Date: August 03, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0310-T1.09799

Count: 1.09799
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0318-B1.089

Count: 1.08800-1.08999
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 1.08999
Floor_strike: 1.08800
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0318-B1.091

Count: 1.09000-1.09199
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 1.09199
Floor_strike: 1.09000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0318-B1.093

Count: 1.09200-1.09399
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 1.09399
Floor_strike: 1.09200
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0318-B1.095

Count: 1.09400-1.09599
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 1.09599
Floor_strike: 1.09400
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0318-B1.097

Count: 1.09600-1.09799
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 1.09799
Floor_strike: 1.09600
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0318-T1.08800

Count: 1.08800
Date: August 03, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0318-T1.09799

Count: 1.09799
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23AUG0410-B1.091

Count: 1.09000-1.09199
Date: August 04, 2023
Above/Below/Between: between
Cap_strike: 1.09199
Floor_strike: 1.09000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0410-B1.093

Count: 1.09200-1.09399
Date: August 04, 2023
Above/Below/Between: between
Cap_strike: 1.09399
Floor_strike: 1.09200
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0410-B1.095

Count: 1.09400-1.09599
Date: August 04, 2023
Above/Below/Between: between
Cap_strike: 1.09599
Floor_strike: 1.09400
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0410-B1.097

Count: 1.09600-1.09799
Date: August 04, 2023
Above/Below/Between: between
Cap_strike: 1.09799
Floor_strike: 1.09600
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0410-B1.099

Count: 1.09800-1.09999
Date: August 04, 2023
Above/Below/Between: between
Cap_strike: 1.09999
Floor_strike: 1.09800
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0410-T1.09000

Count: 1.09000
Date: August 04, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23AUG0410-T1.09999

Count: 1.09999

Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23JUL3110-B1.099
Count: 1.09800-1.09999
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 1.09999
Floor_strike: 1.09800
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23JUL3110-B1.101
Count: 1.10000-1.10199
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 1.10199
Floor_strike: 1.10000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23JUL3110-B1.103
Count: 1.10200-1.10399
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 1.10399
Floor_strike: 1.10200
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23JUL3110-B1.105
Count: 1.10400-1.10599
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 1.10599
Floor_strike: 1.10400
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23JUL3110-B1.107
Count: 1.10600-1.10799
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 1.10799
Floor_strike: 1.10600
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23JUL3110-T1.09800
Count: 1.09800
Date: July 31, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT

Expiration Time: 11 AM EDT

EURUSD-23JUL3110-T1.10799

Count: 1.10799
Date: July 31, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23JUL3118-B1.099

Count: 1.09800-1.09999
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 1.09999
Floor_strike: 1.09800
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23JUL3118-B1.101

Count: 1.10000-1.10199
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 1.10199
Floor_strike: 1.10000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23JUL3118-B1.103

Count: 1.10200-1.10399
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 1.10399
Floor_strike: 1.10200
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23JUL3118-B1.105

Count: 1.10400-1.10599
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 1.10599
Floor_strike: 1.10400
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23JUL3118-B1.107

Count: 1.10600-1.10799
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 1.10799
Floor_strike: 1.10600
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23JUL3118-T1.09800

Count: 1.09800
Date: July 31, 2023

Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23JUL3118-T1.10799

Count: 1.10799
Date: July 31, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSDH-23AUG0115-T1.08960

Count: 1.08960
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0115-T1.09080

Count: 1.09080
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0115-T1.09200

Count: 1.09200
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0115-T1.09320

Count: 1.09320
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0115-T1.09440

Count: 1.09440
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0115-T1.09560

Count: 1.09560
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0115-T1.09680

Count: 1.09680
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0115-T1.09800

Count: 1.09800
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0115-T1.09920

Count: 1.09920
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0115-T1.10040

Count: 1.10040
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0115-T1.10160

Count: 1.10160
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0115-T1.10280

Count: 1.10280
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA

Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0115-T1.10400

Count: 1.10400
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0115-T1.10520

Count: 1.10520
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0115-T1.10640

Count: 1.10640
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0215-T1.08860

Count: 1.08860
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0215-T1.08980

Count: 1.08980
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0215-T1.09100

Count: 1.09100
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0215-T1.09220

Count: 1.09220
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0215-T1.09340

Count: 1.09340
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0215-T1.09460

Count: 1.09460
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0215-T1.09580

Count: 1.09580
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0215-T1.09700

Count: 1.09700
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0215-T1.09820

Count: 1.09820
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0215-T1.09940

Count: 1.09940
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0215-T1.10060

Count: 1.10060
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0215-T1.10180

Count: 1.10180
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0215-T1.10300

Count: 1.10300
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0215-T1.10420

Count: 1.10420
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0215-T1.10540

Count: 1.10540
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0315-T1.08360

Count: 1.08360
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0315-T1.08480

Count: 1.08480

Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0315-T1.08600

Count: 1.08600
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0315-T1.08720

Count: 1.08720
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0315-T1.08840

Count: 1.08840
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0315-T1.08960

Count: 1.08960
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0315-T1.09080

Count: 1.09080
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0315-T1.09200

Count: 1.09200
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT

Expiration Time: 4 PM EDT

EURUSDH-23AUG0315-T1.09320

Count: 1.09320
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0315-T1.09440

Count: 1.09440
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0315-T1.09560

Count: 1.09560
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0315-T1.09680

Count: 1.09680
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0315-T1.09800

Count: 1.09800
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0315-T1.09920

Count: 1.09920
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0315-T1.10040

Count: 1.10040
Date: August 03, 2023

Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0415-T1.08460

Count: 1.08460
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0415-T1.08580

Count: 1.08580
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0415-T1.08700

Count: 1.08700
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0415-T1.08820

Count: 1.08820
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0415-T1.08940

Count: 1.08940
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0415-T1.09060

Count: 1.09060
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0415-T1.09180

Count: 1.09180
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0415-T1.09300

Count: 1.09300
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0415-T1.09420

Count: 1.09420
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0415-T1.09540

Count: 1.09540
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0415-T1.09660

Count: 1.09660
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0415-T1.09780

Count: 1.09780
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0415-T1.09900

Count: 1.09900
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA

Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0415-T1.10020

Count: 1.10020
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0415-T1.10140

Count: 1.10140
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0715-T1.09060

Count: 1.09060
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0715-T1.09180

Count: 1.09180
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0715-T1.09300

Count: 1.09300
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0715-T1.09420

Count: 1.09420
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0715-T1.09540

Count: 1.09540
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0715-T1.09660

Count: 1.09660
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0715-T1.09780

Count: 1.09780
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0715-T1.09900

Count: 1.09900
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0715-T1.10020

Count: 1.10020
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0715-T1.10140

Count: 1.10140
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0715-T1.10260

Count: 1.10260
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0715-T1.10380

Count: 1.10380
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0715-T1.10500

Count: 1.10500
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0715-T1.10620

Count: 1.10620
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23AUG0715-T1.10740

Count: 1.10740
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

- Changes made to ticker FRM (Category: Economic/Demographic Measure - US Govt, Product Name: Will the 30-Yr FRM be above {interest rate}?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

FRM-23AUG10-T6.7

Interest Rate: 6.7
Date: August 10, 2023
Expo_Date: August 17, 2023

FRM-23AUG10-T6.8

Interest Rate: 6.8
Date: August 10, 2023
Expo_Date: August 17, 2023

FRM-23AUG10-T6.9

Interest Rate: 6.9
Date: August 10, 2023
Expo_Date: August 17, 2023

FRM-23AUG10-T7.0

Interest Rate: 7.0
Date: August 10, 2023
Expo_Date: August 17, 2023

FRM-23AUG10-T7.1

Interest Rate: 7.1
Date: August 10, 2023
Expo_Date: August 17, 2023

- Changes made to ticker GAS (Category: Economic/Demographic Measure - US Govt, Product Name: What will average gas prices be?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

GAS-23AUG07-T3.55

Date: August 07, 2023
Price: \$3.55
Expo_date: August 21, 2023

GAS-23AUG07-T3.60

Date: August 07, 2023
Price: \$3.60
Expo_date: August 21, 2023

GAS-23AUG07-T3.65

Date: August 07, 2023
Price: \$3.65
Expo_date: August 21, 2023

GAS-23AUG07-T3.70

Date: August 07, 2023
Price: \$3.70
Expo_date: August 21, 2023

GAS-23AUG07-T3.75

Date: August 07, 2023
Price: \$3.75
Expo_date: August 21, 2023

GAS-23AUG07-T3.80

Date: August 07, 2023
Price: \$3.80
Expo_date: August 21, 2023

GAS-23AUG07-T3.85

Date: August 07, 2023
Price: \$3.85
Expo_date: August 21, 2023

- Changes made to ticker INX (Category: Commodity Price, Product Name: Will \$INX close on ?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

INXD-23AUG01-B4487

Value: 4475-4499.99
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 4499.99
Floor_strike: 4475
Preliminary Determination: No
Early EOD Value: 4576.71

INXD-23AUG01-B4512

Value: 4500-4524.99
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 4524.99
Floor_strike: 4500
Preliminary Determination: No
Early EOD Value: 4576.71

INXD-23AUG01-B4537

Value: 4525-4549.99
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 4549.99
Floor_strike: 4525
Preliminary Determination: No
Early EOD Value: 4576.71

INXD-23AUG01-B4562

Value: 4550-4574.99
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 4574.99
Floor_strike: 4550
Preliminary Determination: No
Early EOD Value: 4576.71

INXD-23AUG01-B4587

Value: 4575-4599.99
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 4599.99
Floor_strike: 4575
Preliminary Determination: Yes
Early EOD Value: 4576.71

INXD-23AUG01-B4612

Value: 4600-4624.99
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 4624.99
Floor_strike: 4600
Preliminary Determination: No
Early EOD Value: 4576.71

INXD-23AUG01-B4637

Value: 4625-4649.99
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 4649.99
Floor_strike: 4625
Preliminary Determination: No
Early EOD Value: 4576.71

INXD-23AUG01-B4662

Value: 4650-4674.99
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 4674.99

Floor_strike: 4650
Preliminary Determination: No
Early EOD Value: 4576.71

INXD-23AUG01-T4475

Value: 4475
Date: August 01, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4576.71

INXD-23AUG01-T4674.99

Value: 4674.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4576.71

INXD-23AUG02-B4487

Value: 4475-4499.99
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 4499.99
Floor_strike: 4475
Preliminary Determination: No

INXD-23AUG02-B4512

Value: 4500-4524.99
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 4524.99
Floor_strike: 4500
Preliminary Determination: Yes

INXD-23AUG02-B4537

Value: 4525-4549.99
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 4549.99
Floor_strike: 4525
Preliminary Determination: No

INXD-23AUG02-B4562

Value: 4550-4574.99
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 4574.99
Floor_strike: 4550
Preliminary Determination: No

INXD-23AUG02-B4587

Value: 4575-4599.99
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 4599.99

Floor_strike: 4575
Preliminary Determination: No

INXD-23AUG02-B4612

Value: 4600-4624.99
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 4624.99
Floor_strike: 4600
Preliminary Determination: No

INXD-23AUG02-B4637

Value: 4625-4649.99
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 4649.99
Floor_strike: 4625
Preliminary Determination: No

INXD-23AUG02-B4662

Value: 4650-4674.99
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 4674.99
Floor_strike: 4650
Preliminary Determination: No

INXD-23AUG02-T4475

Value: 4475
Date: August 02, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No

INXD-23AUG02-T4674.99

Value: 4674.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No

INXD-23AUG03-B4412

Value: 4400-4424.99
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 4424.99
Floor_strike: 4400

INXD-23AUG03-B4437

Value: 4425-4449.99
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 4449.99
Floor_strike: 4425

INXD-23AUG03-B4462

Value: 4450-4474.99
Date: August 03, 2023

Above/Below/Between: between
Cap_strike: 4474.99
Floor_strike: 4450

INXD-23AUG03-B4487

Value: 4475-4499.99
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 4499.99
Floor_strike: 4475

INXD-23AUG03-B4512

Value: 4500-4524.99
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 4524.99
Floor_strike: 4500

INXD-23AUG03-B4537

Value: 4525-4549.99
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 4549.99
Floor_strike: 4525

INXD-23AUG03-B4562

Value: 4550-4574.99
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 4574.99
Floor_strike: 4550

INXD-23AUG03-B4587

Value: 4575-4599.99
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 4599.99
Floor_strike: 4575

INXD-23AUG03-T4400

Value: 4400
Date: August 03, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

INXD-23AUG03-T4599.99

Value: 4599.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXD-23AUG07-B4387

Value: 4375-4399.99
Date: August 07, 2023
Above/Below/Between: between
Cap_strike: 4399.99
Floor_strike: 4375
Preliminary Determination: No

Early EOD Value: 4518.52

INXD-23AUG07-B4412

Value: 4400-4424.99
Date: August 07, 2023
Above/Below/Between: between
Cap_strike: 4424.99
Floor_strike: 4400
Preliminary Determination: No
Early EOD Value: 4518.52

INXD-23AUG07-B4437

Value: 4425-4449.99
Date: August 07, 2023
Above/Below/Between: between
Cap_strike: 4449.99
Floor_strike: 4425
Preliminary Determination: No
Early EOD Value: 4518.52

INXD-23AUG07-B4462

Value: 4450-4474.99
Date: August 07, 2023
Above/Below/Between: between
Cap_strike: 4474.99
Floor_strike: 4450
Preliminary Determination: No
Early EOD Value: 4518.52

INXD-23AUG07-B4487

Value: 4475-4499.99
Date: August 07, 2023
Above/Below/Between: between
Cap_strike: 4499.99
Floor_strike: 4475
Preliminary Determination: No
Early EOD Value: 4518.52

INXD-23AUG07-B4512

Value: 4500-4524.99
Date: August 07, 2023
Above/Below/Between: between
Cap_strike: 4524.99
Floor_strike: 4500
Preliminary Determination: Yes
Early EOD Value: 4518.52

INXD-23AUG07-B4537

Value: 4525-4549.99
Date: August 07, 2023
Above/Below/Between: between
Cap_strike: 4549.99
Floor_strike: 4525
Preliminary Determination: No
Early EOD Value: 4518.52

INXD-23AUG07-B4562

Value: 4550-4574.99
Date: August 07, 2023

Above/Below/Between: between
Cap_strike: 4574.99
Floor_strike: 4550
Preliminary Determination: No
Early EOD Value: 4518.52

INXD-23AUG07-T4375

Value: 4375
Date: August 07, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4518.52

INXD-23AUG07-T4574.99

Value: 4574.99
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4518.52

INXDU-23AUG01-T4449.99

Value: 4449.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4576.71

INXDU-23AUG01-T4474.99

Value: 4474.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4576.71

INXDU-23AUG01-T4499.99

Value: 4499.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4576.71

INXDU-23AUG01-T4524.99

Value: 4524.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4576.71

INXDU-23AUG01-T4549.99

Value: 4549.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4576.71

INXDU-23AUG01-T4574.99

Value: 4574.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4576.71

INXDU-23AUG01-T4599.99

Value: 4599.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4576.71

INXDU-23AUG01-T4624.99

Value: 4624.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4576.71

INXDU-23AUG01-T4649.99

Value: 4649.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4576.71

INXDU-23AUG01-T4674.99

Value: 4674.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4576.71

INXDU-23AUG02-T4449.99

Value: 4449.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA

Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4513.45

INXDU-23AUG02-T4474.99

Value: 4474.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4513.45

INXDU-23AUG02-T4499.99

Value: 4499.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4513.45

INXDU-23AUG02-T4524.99

Value: 4524.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4513.45

INXDU-23AUG02-T4549.99

Value: 4549.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4513.45

INXDU-23AUG02-T4574.99

Value: 4574.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4513.45

INXDU-23AUG02-T4599.99

Value: 4599.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4513.45

INXDU-23AUG02-T4624.99

Value: 4624.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4513.45

INXDU-23AUG02-T4649.99

Value: 4649.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4513.45

INXDU-23AUG02-T4674.99

Value: 4674.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4513.45

INXDU-23AUG03-T4374.99

Value: 4374.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4501.74

INXDU-23AUG03-T4399.99

Value: 4399.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4501.74

INXDU-23AUG03-T4424.99

Value: 4424.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4501.74

INXDU-23AUG03-T4449.99

Value: 4449.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Preliminary Determination: Yes
Early EOD Value: 4501.74

INXDU-23AUG03-T4474.99

Value: 4474.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4501.74

INXDU-23AUG03-T4499.99

Value: 4499.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4501.74

INXDU-23AUG03-T4524.99

Value: 4524.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4501.74

INXDU-23AUG03-T4549.99

Value: 4549.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4501.74

INXDU-23AUG03-T4574.99

Value: 4574.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4501.74

INXDU-23AUG03-T4599.99

Value: 4599.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4501.74

INXDU-23AUG04-T4374.99

Value: 4374.99

Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4478.21

INXDU-23AUG04-T4399.99

Value: 4399.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4478.21

INXDU-23AUG04-T4424.99

Value: 4424.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4478.21

INXDU-23AUG04-T4449.99

Value: 4449.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4478.21

INXDU-23AUG04-T4474.99

Value: 4474.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4478.21

INXDU-23AUG04-T4499.99

Value: 4499.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4478.21

INXDU-23AUG04-T4524.99

Value: 4524.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No

Early EOD Value: 4478.21

INXDU-23AUG04-T4549.99

Value: 4549.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4478.21

INXDU-23AUG04-T4574.99

Value: 4574.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4478.21

INXDU-23AUG04-T4599.99

Value: 4599.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4478.21

INXDU-23AUG07-T4349.99

Value: 4349.99
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes

INXDU-23AUG07-T4374.99

Value: 4374.99
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes

INXDU-23AUG07-T4399.99

Value: 4399.99
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes

INXDU-23AUG07-T4424.99

Value: 4424.99
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Preliminary Determination: Yes

INXDU-23AUG07-T4449.99

Value: 4449.99

Date: August 07, 2023

Above/Below/Between: above

Cap_strike: NA

Floor_strike: NA

Preliminary Determination: Yes

INXDU-23AUG07-T4474.99

Value: 4474.99

Date: August 07, 2023

Above/Below/Between: above

Cap_strike: NA

Floor_strike: NA

Preliminary Determination: Yes

INXDU-23AUG07-T4499.99

Value: 4499.99

Date: August 07, 2023

Above/Below/Between: above

Cap_strike: NA

Floor_strike: NA

Preliminary Determination: Yes

INXDU-23AUG07-T4524.99

Value: 4524.99

Date: August 07, 2023

Above/Below/Between: above

Cap_strike: NA

Floor_strike: NA

Preliminary Determination: No

INXDU-23AUG07-T4549.99

Value: 4549.99

Date: August 07, 2023

Above/Below/Between: above

Cap_strike: NA

Floor_strike: NA

Preliminary Determination: No

INXDU-23AUG07-T4574.99

Value: 4574.99

Date: August 07, 2023

Above/Below/Between: above

Cap_strike: NA

Floor_strike: NA

Preliminary Determination: No

INXM-23AUG31-B4225

Value: 4200-4249.99

Date: August 31, 2023

Above/Below/Between: between

Cap_strike: 4249.99

Floor_strike: 4200

INXM-23AUG31-B4275

Value: 4250-4299.99

Date: August 31, 2023

Above/Below/Between: between
Cap_strike: 4299.99
Floor_strike: 4250

INXM-23AUG31-B4325

Value: 4300-4349.99
Date: August 31, 2023
Above/Below/Between: between
Cap_strike: 4349.99
Floor_strike: 4300

INXM-23AUG31-B4375

Value: 4350-4399.99
Date: August 31, 2023
Above/Below/Between: between
Cap_strike: 4399.99
Floor_strike: 4350

INXM-23AUG31-B4425

Value: 4400-4449.99
Date: August 31, 2023
Above/Below/Between: between
Cap_strike: 4449.99
Floor_strike: 4400

INXM-23AUG31-B4475

Value: 4450-4499.99
Date: August 31, 2023
Above/Below/Between: between
Cap_strike: 4499.99
Floor_strike: 4450

INXM-23AUG31-B4525

Value: 4500-4549.99
Date: August 31, 2023
Above/Below/Between: between
Cap_strike: 4549.99
Floor_strike: 4500

INXM-23AUG31-B4575

Value: 4550-4599.99
Date: August 31, 2023
Above/Below/Between: between
Cap_strike: 4599.99
Floor_strike: 4550

INXM-23AUG31-B4625

Value: 4600-4649.99
Date: August 31, 2023
Above/Below/Between: between
Cap_strike: 4649.99
Floor_strike: 4600

INXM-23AUG31-B4675

Value: 4650-4699.99
Date: August 31, 2023
Above/Below/Between: between
Cap_strike: 4699.99
Floor_strike: 4650

INXM-23AUG31-B4725

Value: 4700-4749.99
Date: August 31, 2023
Above/Below/Between: between
Cap_strike: 4749.99
Floor_strike: 4700

INXM-23AUG31-B4775

Value: 4750-4799.99
Date: August 31, 2023
Above/Below/Between: between
Cap_strike: 4799.99
Floor_strike: 4750

INXM-23AUG31-B4825

Value: 4800-4849.99
Date: August 31, 2023
Above/Below/Between: between
Cap_strike: 4849.99
Floor_strike: 4800

INXM-23AUG31-T4200

Value: 4200
Date: August 31, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

INXM-23AUG31-T4849.99

Value: 4849.99
Date: August 31, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXW-23AUG11-B4337

Value: 4325-4349.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 4349.99
Floor_strike: 4325

INXW-23AUG11-B4362

Value: 4350-4374.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 4374.99
Floor_strike: 4350

INXW-23AUG11-B4387

Value: 4375-4399.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 4399.99
Floor_strike: 4375

INXW-23AUG11-B4412

Value: 4400-4424.99
Date: August 11, 2023

Above/Below/Between: between
Cap_strike: 4424.99
Floor_strike: 4400

INXW-23AUG11-B4437

Value: 4425-4449.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 4449.99
Floor_strike: 4425

INXW-23AUG11-B4462

Value: 4450-4474.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 4474.99
Floor_strike: 4450

INXW-23AUG11-B4487

Value: 4475-4499.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 4499.99
Floor_strike: 4475

INXW-23AUG11-B4512

Value: 4500-4524.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 4524.99
Floor_strike: 4500

INXW-23AUG11-B4537

Value: 4525-4549.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 4549.99
Floor_strike: 4525

INXW-23AUG11-B4562

Value: 4550-4574.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 4574.99
Floor_strike: 4550

INXW-23AUG11-B4587

Value: 4575-4599.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 4599.99
Floor_strike: 4575

INXW-23AUG11-B4612

Value: 4600-4624.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 4624.99
Floor_strike: 4600

INXW-23AUG11-B4637
Value: 4625-4649.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 4649.99
Floor_strike: 4625

INXW-23AUG11-T4325
Value: 4325
Date: August 11, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

INXW-23AUG11-T4649.99
Value: 4649.99
Date: August 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXZ-23AUG01-T4588.96
Value: 4588.96
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No

INXZ-23AUG02-T4576.73
Value: 4576.73
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXZ-23AUG03-T4513.39
Value: 4513.39
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4501.74

INXZ-23AUG04-T4501.89
Value: 4501.89
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4478.21

INXZ-23AUG07-T4478.03
Value: 4478.03
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA

Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4518.52

- Changes made to ticker LIFEEXP (Category: Health/Science, Product Name: Will U.S. life expectancy be in ?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

LIFEEXP-22-75.5

Year: 2022
Above/Below/Between: Above
Count: {{count}}

LIFEEXP-22-76

Year: 2022
Above/Below/Between: Above
Count: {{count}}

LIFEEXP-22-76.5

Year: 2022
Above/Below/Between: Above
Count: {{count}}

LIFEEXP-22-77

Year: 2022
Above/Below/Between: Above
Count: {{count}}

LIFEEXP-22-77.5

Year: 2022
Above/Below/Between: Above
Count: {{count}}

- Changes made to ticker MIAHIGH (Category: Weather/Climate, Product Name: Will the high temperature in Miami be ?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

HIGHMIA-23AUG01-B87.5

Date: August 01, 2023
Degrees: 87-88
Greater than/Less than/Between: between
Cap_strike: 88
Floor_strike: 87

HIGHMIA-23AUG01-B89.5

Date: August 01, 2023
Degrees: 89-90
Greater than/Less than/Between: between
Cap_strike: 90
Floor_strike: 89

HIGHMIA-23AUG01-B91.5

Date: August 01, 2023
Degrees: 91-92
Greater than/Less than/Between: between
Cap_strike: 92
Floor_strike: 91

HIGHMIA-23AUG01-B93.5

Date: August 01, 2023

Degrees: 93-94
Greater than/Less than/Between: between
Cap_strike: 94
Floor_strike: 93

HIGHMIA-23AUG01-T87

Date: August 01, 2023
Degrees: 87
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23AUG01-T94

Date: August 01, 2023
Degrees: 94
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23AUG02-B87.5

Date: August 02, 2023
Degrees: 87-88
Greater than/Less than/Between: between
Cap_strike: 88
Floor_strike: 87

HIGHMIA-23AUG02-B89.5

Date: August 02, 2023
Degrees: 89-90
Greater than/Less than/Between: between
Cap_strike: 90
Floor_strike: 89

HIGHMIA-23AUG02-B91.5

Date: August 02, 2023
Degrees: 91-92
Greater than/Less than/Between: between
Cap_strike: 92
Floor_strike: 91

HIGHMIA-23AUG02-B93.5

Date: August 02, 2023
Degrees: 93-94
Greater than/Less than/Between: between
Cap_strike: 94
Floor_strike: 93

HIGHMIA-23AUG02-T87

Date: August 02, 2023
Degrees: 87
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23AUG02-T94

Date: August 02, 2023
Degrees: 94
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23AUG03-B85.5

Date: August 03, 2023
Degrees: 85-86
Greater than/Less than/Between: between
Cap_strike: 86
Floor_strike: 85

HIGHMIA-23AUG03-B87.5

Date: August 03, 2023
Degrees: 87-88
Greater than/Less than/Between: between
Cap_strike: 88
Floor_strike: 87

HIGHMIA-23AUG03-B89.5

Date: August 03, 2023
Degrees: 89-90
Greater than/Less than/Between: between
Cap_strike: 90
Floor_strike: 89

HIGHMIA-23AUG03-B91.5

Date: August 03, 2023
Degrees: 91-92
Greater than/Less than/Between: between
Cap_strike: 92
Floor_strike: 91

HIGHMIA-23AUG03-T85

Date: August 03, 2023
Degrees: 85
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23AUG03-T92

Date: August 03, 2023
Degrees: 92
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23AUG04-B86.5

Date: August 04, 2023
Degrees: 86-87
Greater than/Less than/Between: between
Cap_strike: 87
Floor_strike: 86

HIGHMIA-23AUG04-B88.5

Date: August 04, 2023
Degrees: 88-89
Greater than/Less than/Between: between
Cap_strike: 89
Floor_strike: 88

HIGHMIA-23AUG04-B90.5

Date: August 04, 2023
Degrees: 90-91

Greater than/Less than/Between: between
Cap_strike: 91
Floor_strike: 90

HIGHMIA-23AUG04-B92.5

Date: August 04, 2023
Degrees: 92-93
Greater than/Less than/Between: between
Cap_strike: 93
Floor_strike: 92

HIGHMIA-23AUG04-T86

Date: August 04, 2023
Degrees: 86
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23AUG04-T93

Date: August 04, 2023
Degrees: 93
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23AUG05-B87.5

Date: August 05, 2023
Degrees: 87-88
Greater than/Less than/Between: between
Cap_strike: 88
Floor_strike: 87

HIGHMIA-23AUG05-B89.5

Date: August 05, 2023
Degrees: 89-90
Greater than/Less than/Between: between
Cap_strike: 90
Floor_strike: 89

HIGHMIA-23AUG05-B91.5

Date: August 05, 2023
Degrees: 91-92
Greater than/Less than/Between: between
Cap_strike: 92
Floor_strike: 91

HIGHMIA-23AUG05-B93.5

Date: August 05, 2023
Degrees: 93-94
Greater than/Less than/Between: between
Cap_strike: 94
Floor_strike: 93

HIGHMIA-23AUG05-T87

Date: August 05, 2023
Degrees: 87
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23AUG05-T94

Date: August 05, 2023
Degrees: 94
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23AUG06-B88.5

Date: August 06, 2023
Degrees: 88-89
Greater than/Less than/Between: between
Cap_strike: 89
Floor_strike: 88

HIGHMIA-23AUG06-B90.5

Date: August 06, 2023
Degrees: 90-91
Greater than/Less than/Between: between
Cap_strike: 91
Floor_strike: 90

HIGHMIA-23AUG06-B92.5

Date: August 06, 2023
Degrees: 92-93
Greater than/Less than/Between: between
Cap_strike: 93
Floor_strike: 92

HIGHMIA-23AUG06-B94.5

Date: August 06, 2023
Degrees: 94-95
Greater than/Less than/Between: between
Cap_strike: 95
Floor_strike: 94

HIGHMIA-23AUG06-T88

Date: August 06, 2023
Degrees: 88
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23AUG06-T95

Date: August 06, 2023
Degrees: 95
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23JUL31-B87.5

Date: July 31, 2023
Degrees: 87-88
Greater than/Less than/Between: between
Cap_strike: 88
Floor_strike: 87

HIGHMIA-23JUL31-B89.5

Date: July 31, 2023
Degrees: 89-90

Greater than/Less than/Between: between
Cap_strike: 90
Floor_strike: 89

HIGHMIA-23JUL31-B91.5

Date: July 31, 2023
Degrees: 91-92
Greater than/Less than/Between: between
Cap_strike: 92
Floor_strike: 91

HIGHMIA-23JUL31-B93.5

Date: July 31, 2023
Degrees: 93-94
Greater than/Less than/Between: between
Cap_strike: 94
Floor_strike: 93

HIGHMIA-23JUL31-T87

Date: July 31, 2023
Degrees: 87
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23JUL31-T94

Date: July 31, 2023
Degrees: 94
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

- Changes made to ticker NASDAQ100 (Category: Commodity Price, Product Name: Will the Nasdaq-100 close ?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

NASDAQ100-23AUG07-T15274.92

Value: 15274.92
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100D-23AUG01-B15350

Value: 15300 and 15399.99
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 15399.99
Floor_strike: 15300
Preliminary Determination: No
Early EOD Value: 15718.01

NASDAQ100D-23AUG01-B15450

Value: 15400 and 15499.99
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 15499.99
Floor_strike: 15400
Preliminary Determination: No
Early EOD Value: 15718.01

NASDAQ100D-23AUG01-B15550

Value: 15500 and 15599.99
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 15599.99
Floor_strike: 15500
Preliminary Determination: No
Early EOD Value: 15718.01

NASDAQ100D-23AUG01-B15650

Value: 15600 and 15699.99
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 15699.99
Floor_strike: 15600
Preliminary Determination: No
Early EOD Value: 15718.01

NASDAQ100D-23AUG01-B15750

Value: 15700 and 15799.99
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 15799.99
Floor_strike: 15700
Preliminary Determination: Yes
Early EOD Value: 15718.01

NASDAQ100D-23AUG01-B15850

Value: 15800 and 15899.99
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 15899.99
Floor_strike: 15800
Preliminary Determination: No
Early EOD Value: 15718.01

NASDAQ100D-23AUG01-B15950

Value: 15900 and 15999.99
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 15999.99
Floor_strike: 15900
Preliminary Determination: No
Early EOD Value: 15718.01

NASDAQ100D-23AUG01-B16050

Value: 16000 and 16099.99
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 16099.99
Floor_strike: 16000
Preliminary Determination: No
Early EOD Value: 15718.01

NASDAQ100D-23AUG01-T15300

Value: 15300
Date: August 01, 2023
Above/Below/Between: below
Cap_strike: NA

Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15718.01

NASDAQ100D-23AUG01-T16099.99

Value: 16099.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15718.01

NASDAQ100D-23AUG02-B15350

Value: 15300 and 15399.99
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 15399.99
Floor_strike: 15300
Preliminary Determination: Yes
Early EOD Value: 15370.74

NASDAQ100D-23AUG02-B15450

Value: 15400 and 15499.99
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 15499.99
Floor_strike: 15400
Preliminary Determination: No
Early EOD Value: 15370.74

NASDAQ100D-23AUG02-B15550

Value: 15500 and 15599.99
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 15599.99
Floor_strike: 15500
Preliminary Determination: No
Early EOD Value: 15370.74

NASDAQ100D-23AUG02-B15650

Value: 15600 and 15699.99
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 15699.99
Floor_strike: 15600
Preliminary Determination: No
Early EOD Value: 15370.74

NASDAQ100D-23AUG02-B15750

Value: 15700 and 15799.99
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 15799.99
Floor_strike: 15700
Preliminary Determination: No
Early EOD Value: 15370.74

NASDAQ100D-23AUG02-B15850

Value: 15800 and 15899.99
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 15899.99
Floor_strike: 15800
Preliminary Determination: No
Early EOD Value: 15370.74

NASDAQ100D-23AUG02-B15950

Value: 15900 and 15999.99
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 15999.99
Floor_strike: 15900
Preliminary Determination: No
Early EOD Value: 15370.74

NASDAQ100D-23AUG02-B16050

Value: 16000 and 16099.99
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 16099.99
Floor_strike: 16000
Preliminary Determination: No
Early EOD Value: 15370.74

NASDAQ100D-23AUG02-T15300

Value: 15300
Date: August 02, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15370.74

NASDAQ100D-23AUG02-T16099.99

Value: 16099.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15370.74

NASDAQ100D-23AUG03-B14950

Value: 14900 and 14999.99
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 14999.99
Floor_strike: 14900
Preliminary Determination: No

NASDAQ100D-23AUG03-B15050

Value: 15000 and 15099.99
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 15099.99
Floor_strike: 15000
Preliminary Determination: No

NASDAQ100D-23AUG03-B15150

Value: 15100 and 15199.99
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 15199.99
Floor_strike: 15100
Preliminary Determination: No

NASDAQ100D-23AUG03-B15250

Value: 15200 and 15299.99
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 15299.99
Floor_strike: 15200
Preliminary Determination: No

NASDAQ100D-23AUG03-B15350

Value: 15300 and 15399.99
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 15399.99
Floor_strike: 15300
Preliminary Determination: Yes

NASDAQ100D-23AUG03-B15450

Value: 15400 and 15499.99
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 15499.99
Floor_strike: 15400
Preliminary Determination: No

NASDAQ100D-23AUG03-B15550

Value: 15500 and 15599.99
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 15599.99
Floor_strike: 15500
Preliminary Determination: No

NASDAQ100D-23AUG03-B15650

Value: 15600 and 15699.99
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 15699.99
Floor_strike: 15600
Preliminary Determination: No

NASDAQ100D-23AUG03-T14900

Value: 14900
Date: August 03, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No

NASDAQ100D-23AUG03-T15699.99

Value: 15699.99
Date: August 03, 2023

Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No

NASDAQ100D-23AUG07-B14850

Value: 14800 and 14899.99
Date: August 07, 2023
Above/Below/Between: between
Cap_strike: 14899.99
Floor_strike: 14800

NASDAQ100D-23AUG07-B14950

Value: 14900 and 14999.99
Date: August 07, 2023
Above/Below/Between: between
Cap_strike: 14999.99
Floor_strike: 14900

NASDAQ100D-23AUG07-B15050

Value: 15000 and 15099.99
Date: August 07, 2023
Above/Below/Between: between
Cap_strike: 15099.99
Floor_strike: 15000

NASDAQ100D-23AUG07-B15150

Value: 15100 and 15199.99
Date: August 07, 2023
Above/Below/Between: between
Cap_strike: 15199.99
Floor_strike: 15100

NASDAQ100D-23AUG07-B15250

Value: 15200 and 15299.99
Date: August 07, 2023
Above/Below/Between: between
Cap_strike: 15299.99
Floor_strike: 15200

NASDAQ100D-23AUG07-B15350

Value: 15300 and 15399.99
Date: August 07, 2023
Above/Below/Between: between
Cap_strike: 15399.99
Floor_strike: 15300

NASDAQ100D-23AUG07-B15450

Value: 15400 and 15499.99
Date: August 07, 2023
Above/Below/Between: between
Cap_strike: 15499.99
Floor_strike: 15400

NASDAQ100D-23AUG07-B15550

Value: 15500 and 15599.99
Date: August 07, 2023
Above/Below/Between: between
Cap_strike: 15599.99
Floor_strike: 15500

NASDAQ100D-23AUG07-T14800

Value: 14800
Date: August 07, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

NASDAQ100D-23AUG07-T15599.99

Value: 15599.99
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG01-T15199.99

Value: 15199.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15718.01

NASDAQ100DU-23AUG01-T15299.99

Value: 15299.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15718.01

NASDAQ100DU-23AUG01-T15399.99

Value: 15399.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15718.01

NASDAQ100DU-23AUG01-T15499.99

Value: 15499.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15718.01

NASDAQ100DU-23AUG01-T15599.99

Value: 15599.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15718.01

NASDAQ100DU-23AUG01-T15699.99

Value: 15699.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15718.01

NASDAQ100DU-23AUG01-T15799.99

Value: 15799.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15718.01

NASDAQ100DU-23AUG01-T15899.99

Value: 15899.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15718.01

NASDAQ100DU-23AUG01-T15999.99

Value: 15999.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15718.01

NASDAQ100DU-23AUG01-T16099.99

Value: 16099.99
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15718.01

NASDAQ100DU-23AUG02-T15199.99

Value: 15199.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG02-T15299.99

Value: 15299.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG02-T15399.99

Value: 15399.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG02-T15499.99

Value: 15499.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG02-T15599.99

Value: 15599.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG02-T15699.99

Value: 15699.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG02-T15799.99

Value: 15799.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG02-T15899.99

Value: 15899.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG02-T15999.99

Value: 15999.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG02-T16099.99

Value: 16099.99
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG03-T14799.99

Value: 14799.99
Date: August 03, 2023

Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG03-T14899.99

Value: 14899.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG03-T14999.99

Value: 14999.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG03-T15099.99

Value: 15099.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG03-T15199.99

Value: 15199.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG03-T15299.99

Value: 15299.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG03-T15399.99

Value: 15399.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG03-T15499.99

Value: 15499.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG03-T15599.99

Value: 15599.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG03-T15699.99

Value: 15699.99
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG04-T14799.99

Value: 14799.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15274.92

NASDAQ100DU-23AUG04-T14899.99

Value: 14899.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15274.92

NASDAQ100DU-23AUG04-T14999.99

Value: 14999.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15274.92

NASDAQ100DU-23AUG04-T15099.99

Value: 15099.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15274.92

NASDAQ100DU-23AUG04-T15199.99

Value: 15199.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15274.92

NASDAQ100DU-23AUG04-T15299.99

Value: 15299.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No

Early EOD Value: 15274.92

NASDAQ100DU-23AUG04-T15399.99

Value: 15399.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15274.92

NASDAQ100DU-23AUG04-T15499.99

Value: 15499.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15274.92

NASDAQ100DU-23AUG04-T15599.99

Value: 15599.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15274.92

NASDAQ100DU-23AUG04-T15699.99

Value: 15699.99
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15274.92

NASDAQ100DU-23AUG07-T14699.99

Value: 14699.99
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG07-T14799.99

Value: 14799.99
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG07-T14899.99

Value: 14899.99
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG07-T14999.99

Value: 14999.99
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG07-T15099.99

Value: 15099.99
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG07-T15199.99

Value: 15199.99
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG07-T15299.99

Value: 15299.99
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG07-T15399.99

Value: 15399.99
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG07-T15499.99

Value: 15499.99
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100DU-23AUG07-T15599.99

Value: 15599.99
Date: August 07, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100M-23AUG31-B14300

Value: 14200 and 14399.99
Date: August 31, 2023
Above/Below/Between: between
Cap_strike: 14399.99
Floor_strike: 14200

NASDAQ100M-23AUG31-B14500

Value: 14400 and 14599.99
Date: August 31, 2023
Above/Below/Between: between
Cap_strike: 14599.99

Floor_strike: 14400

NASDAQ100M-23AUG31-B14700

Value: 14600 and 14799.99

Date: August 31, 2023

Above/Below/Between: between

Cap_strike: 14799.99

Floor_strike: 14600

NASDAQ100M-23AUG31-B14900

Value: 14800 and 14999.99

Date: August 31, 2023

Above/Below/Between: between

Cap_strike: 14999.99

Floor_strike: 14800

NASDAQ100M-23AUG31-B15100

Value: 15000 and 15199.99

Date: August 31, 2023

Above/Below/Between: between

Cap_strike: 15199.99

Floor_strike: 15000

NASDAQ100M-23AUG31-B15300

Value: 15200 and 15399.99

Date: August 31, 2023

Above/Below/Between: between

Cap_strike: 15399.99

Floor_strike: 15200

NASDAQ100M-23AUG31-B15500

Value: 15400 and 15599.99

Date: August 31, 2023

Above/Below/Between: between

Cap_strike: 15599.99

Floor_strike: 15400

NASDAQ100M-23AUG31-B15700

Value: 15600 and 15799.99

Date: August 31, 2023

Above/Below/Between: between

Cap_strike: 15799.99

Floor_strike: 15600

NASDAQ100M-23AUG31-B15900

Value: 15800 and 15999.99

Date: August 31, 2023

Above/Below/Between: between

Cap_strike: 15999.99

Floor_strike: 15800

NASDAQ100M-23AUG31-B16100

Value: 16000 and 16199.99

Date: August 31, 2023

Above/Below/Between: between

Cap_strike: 16199.99

Floor_strike: 16000

NASDAQ100M-23AUG31-B16300

Value: 16200 and 16399.99

Date: August 31, 2023
Above/Below/Between: between
Cap_strike: 16399.99
Floor_strike: 16200

NASDAQ100M-23AUG31-B16500

Value: 16400 and 16599.99
Date: August 31, 2023
Above/Below/Between: between
Cap_strike: 16599.99
Floor_strike: 16400

NASDAQ100M-23AUG31-B16700

Value: 16600 and 16799.99
Date: August 31, 2023
Above/Below/Between: between
Cap_strike: 16799.99
Floor_strike: 16600

NASDAQ100M-23AUG31-T14200

Value: 14200
Date: August 31, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

NASDAQ100M-23AUG31-T16799.99

Value: 16799.99
Date: August 31, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100W-23AUG11-B14650

Value: 14600 and 14699.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 14699.99
Floor_strike: 14600

NASDAQ100W-23AUG11-B14750

Value: 14700 and 14799.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 14799.99
Floor_strike: 14700

NASDAQ100W-23AUG11-B14850

Value: 14800 and 14899.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 14899.99
Floor_strike: 14800

NASDAQ100W-23AUG11-B14950

Value: 14900 and 14999.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 14999.99
Floor_strike: 14900

NASDAQ100W-23AUG11-B15050

Value: 15000 and 15099.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 15099.99
Floor_strike: 15000

NASDAQ100W-23AUG11-B15150

Value: 15100 and 15199.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 15199.99
Floor_strike: 15100

NASDAQ100W-23AUG11-B15250

Value: 15200 and 15299.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 15299.99
Floor_strike: 15200

NASDAQ100W-23AUG11-B15350

Value: 15300 and 15399.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 15399.99
Floor_strike: 15300

NASDAQ100W-23AUG11-B15450

Value: 15400 and 15499.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 15499.99
Floor_strike: 15400

NASDAQ100W-23AUG11-B15550

Value: 15500 and 15599.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 15599.99
Floor_strike: 15500

NASDAQ100W-23AUG11-B15650

Value: 15600 and 15699.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 15699.99
Floor_strike: 15600

NASDAQ100W-23AUG11-B15750

Value: 15700 and 15799.99
Date: August 11, 2023
Above/Below/Between: between
Cap_strike: 15799.99
Floor_strike: 15700

NASDAQ100W-23AUG11-B15850

Value: 15800 and 15899.99
Date: August 11, 2023

Above/Below/Between: between
Cap_strike: 15899.99
Floor_strike: 15800

NASDAQ100W-23AUG11-T14600

Value: 14600
Date: August 11, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

NASDAQ100W-23AUG11-T15899.99

Value: 15899.99
Date: August 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100Z-23AUG01-T15757.00

Value: 15757.00
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100Z-23AUG02-T15718.01

Value: 15718.01
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100Z-23AUG03-T15370.74

Value: 15370.74
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100Z-23AUG04-T15353.54

Value: 15353.54
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15274.92

- Changes made to ticker NHIGH (Category: Weather/Climate, Product Name: What will the high temperature be in Central Park?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

HIGHNY-23AUG01-B77.5

Date: August 01, 2023
Degrees: 77-78
Greater than/Less than/Between: between
Cap_strike: 78
Floor_strike: 77

HIGHNY-23AUG01-B79.5

Date: August 01, 2023
Degrees: 79-80
Greater than/Less than/Between: between
Cap_strike: 80
Floor_strike: 79

HIGHNY-23AUG01-B81.5

Date: August 01, 2023
Degrees: 81-82
Greater than/Less than/Between: between
Cap_strike: 82
Floor_strike: 81

HIGHNY-23AUG01-B83.5

Date: August 01, 2023
Degrees: 83-84
Greater than/Less than/Between: between
Cap_strike: 84
Floor_strike: 83

HIGHNY-23AUG01-T77

Date: August 01, 2023
Degrees: 77
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23AUG01-T84

Date: August 01, 2023
Degrees: 84
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23AUG02-B77.5

Date: August 02, 2023
Degrees: 77-78
Greater than/Less than/Between: between
Cap_strike: 78
Floor_strike: 77

HIGHNY-23AUG02-B79.5

Date: August 02, 2023
Degrees: 79-80
Greater than/Less than/Between: between
Cap_strike: 80
Floor_strike: 79

HIGHNY-23AUG02-B81.5

Date: August 02, 2023
Degrees: 81-82
Greater than/Less than/Between: between
Cap_strike: 82
Floor_strike: 81

HIGHNY-23AUG02-B83.5

Date: August 02, 2023
Degrees: 83-84
Greater than/Less than/Between: between
Cap_strike: 84

Floor_strike: 83

HIGHNY-23AUG02-T77

Date: August 02, 2023

Degrees: 77

Greater than/Less than/Between: less than

Cap_strike: NA

Floor_strike: NA

HIGHNY-23AUG02-T84

Date: August 02, 2023

Degrees: 84

Greater than/Less than/Between: greater than

Cap_strike: NA

Floor_strike: NA

HIGHNY-23AUG03-B78.5

Date: August 03, 2023

Degrees: 78-79

Greater than/Less than/Between: between

Cap_strike: 79

Floor_strike: 78

HIGHNY-23AUG03-B80.5

Date: August 03, 2023

Degrees: 80-81

Greater than/Less than/Between: between

Cap_strike: 81

Floor_strike: 80

HIGHNY-23AUG03-B82.5

Date: August 03, 2023

Degrees: 82-83

Greater than/Less than/Between: between

Cap_strike: 83

Floor_strike: 82

HIGHNY-23AUG03-B84.5

Date: August 03, 2023

Degrees: 84-85

Greater than/Less than/Between: between

Cap_strike: 85

Floor_strike: 84

HIGHNY-23AUG03-T78

Date: August 03, 2023

Degrees: 78

Greater than/Less than/Between: less than

Cap_strike: NA

Floor_strike: NA

HIGHNY-23AUG03-T85

Date: August 03, 2023

Degrees: 85

Greater than/Less than/Between: greater than

Cap_strike: NA

Floor_strike: NA

HIGHNY-23AUG04-B76.5

Date: August 04, 2023

Degrees: 76-77
Greater than/Less than/Between: between
Cap_strike: 77
Floor_strike: 76

HIGHNY-23AUG04-B78.5

Date: August 04, 2023
Degrees: 78-79
Greater than/Less than/Between: between
Cap_strike: 79
Floor_strike: 78

HIGHNY-23AUG04-B80.5

Date: August 04, 2023
Degrees: 80-81
Greater than/Less than/Between: between
Cap_strike: 81
Floor_strike: 80

HIGHNY-23AUG04-B82.5

Date: August 04, 2023
Degrees: 82-83
Greater than/Less than/Between: between
Cap_strike: 83
Floor_strike: 82

HIGHNY-23AUG04-T76

Date: August 04, 2023
Degrees: 76
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23AUG04-T83

Date: August 04, 2023
Degrees: 83
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23AUG05-B81.5

Date: August 05, 2023
Degrees: 81-82
Greater than/Less than/Between: between
Cap_strike: 82
Floor_strike: 81

HIGHNY-23AUG05-B83.5

Date: August 05, 2023
Degrees: 83-84
Greater than/Less than/Between: between
Cap_strike: 84
Floor_strike: 83

HIGHNY-23AUG05-B85.5

Date: August 05, 2023
Degrees: 85-86
Greater than/Less than/Between: between
Cap_strike: 86
Floor_strike: 85

HIGHNY-23AUG05-B87.5

Date: August 05, 2023
Degrees: 87-88
Greater than/Less than/Between: between
Cap_strike: 88
Floor_strike: 87

HIGHNY-23AUG05-T81

Date: August 05, 2023
Degrees: 81
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23AUG05-T88

Date: August 05, 2023
Degrees: 88
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23AUG06-B81.5

Date: August 06, 2023
Degrees: 81-82
Greater than/Less than/Between: between
Cap_strike: 82
Floor_strike: 81

HIGHNY-23AUG06-B83.5

Date: August 06, 2023
Degrees: 83-84
Greater than/Less than/Between: between
Cap_strike: 84
Floor_strike: 83

HIGHNY-23AUG06-B85.5

Date: August 06, 2023
Degrees: 85-86
Greater than/Less than/Between: between
Cap_strike: 86
Floor_strike: 85

HIGHNY-23AUG06-B87.5

Date: August 06, 2023
Degrees: 87-88
Greater than/Less than/Between: between
Cap_strike: 88
Floor_strike: 87

HIGHNY-23AUG06-T81

Date: August 06, 2023
Degrees: 81
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23AUG06-T88

Date: August 06, 2023
Degrees: 88

Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23JUL31-B78.5

Date: July 31, 2023
Degrees: 78-79
Greater than/Less than/Between: between
Cap_strike: 79
Floor_strike: 78

HIGHNY-23JUL31-B80.5

Date: July 31, 2023
Degrees: 80-81
Greater than/Less than/Between: between
Cap_strike: 81
Floor_strike: 80

HIGHNY-23JUL31-B82.5

Date: July 31, 2023
Degrees: 82-83
Greater than/Less than/Between: between
Cap_strike: 83
Floor_strike: 82

HIGHNY-23JUL31-B84.5

Date: July 31, 2023
Degrees: 84-85
Greater than/Less than/Between: between
Cap_strike: 85
Floor_strike: 84

HIGHNY-23JUL31-T78

Date: July 31, 2023
Degrees: 78
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23JUL31-T85

Date: July 31, 2023
Degrees: 85
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

- Changes made to ticker NYCRENTS (Category: Economic/Demographic Measure - non-US Govt, Product Name: Will rent in New York City be above/below/between percent according to StreetEasy?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

NYCRENTS-23AUG-T-0.5

Period: August 2023
Percent: -0.5
Above/below/between: above
Expo_date: October 20, 2023

NYCRENTS-23AUG-T0.0

Period: August 2023
Percent: 0.0

Above/below/between: above
Expo_date: October 20, 2023

NYCRENTS-23AUG-T0.5

Period: August 2023
Percent: 0.5
Above/below/between: above
Expo_date: October 20, 2023

NYCRENTS-23AUG-T1

Period: August 2023
Percent: 1
Above/below/between: above
Expo_date: October 20, 2023

- Changes made to ticker SUPERCON (Category: Health/Science, Product Name: Will room-temperature superconductivity be replicated by date?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

SUPERCON-24DEC31

Date: December 31, 2024

- Changes made to ticker TERMINALRATE (Category: Political Decision, Product Name: What will the highest federal funds rate set by the Federal Reserve be by ?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

TERMINALRATE-23DEC31B-B5.380

Date: Dec 31, 2023
Percent: 5.26% and 5.50%
Above/Below/Between: between

TERMINALRATE-23DEC31B-B5.630

Date: Dec 31, 2023
Percent: 5.51% and 5.75%
Above/Below/Between: between

TERMINALRATE-23DEC31B-T5.26

Date: Dec 31, 2023
Percent: 5.26%
Above/Below/Between: below

TERMINALRATE-23DEC31B-T5.75

Date: Dec 31, 2023
Percent: 5.75%
Above/Below/Between: above

- Changes made to ticker TNOTE (Category: Economic/Demographic Measure - US Govt, Product Name: What will the yield of the 10-year U.S. treasury note be?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

TNOTED-23AUG01-B3.86

Above/below/between: between
Date: Aug 1, 2023
Percent: 3.85-3.87
Cap_strike: 3.87
Floor_strike: 3.85

TNOTED-23AUG01-B3.89

Above/below/between: between
Date: Aug 1, 2023
Percent: 3.88-3.90
Cap_strike: 3.90
Floor_strike: 3.88

TNOTED-23AUG01-B3.92

Above/below/between: between
Date: Aug 1, 2023
Percent: 3.91-3.93
Cap_strike: 3.93
Floor_strike: 3.91

TNOTED-23AUG01-B3.95

Above/below/between: between
Date: Aug 1, 2023
Percent: 3.94-3.96
Cap_strike: 3.96
Floor_strike: 3.94

TNOTED-23AUG01-B3.98

Above/below/between: between
Date: Aug 1, 2023
Percent: 3.97-3.99
Cap_strike: 3.99
Floor_strike: 3.97

TNOTED-23AUG01-B4.01

Above/below/between: between
Date: Aug 1, 2023
Percent: 4.00-4.02
Cap_strike: 4.02
Floor_strike: 4.00

TNOTED-23AUG01-B4.04

Above/below/between: between
Date: Aug 1, 2023
Percent: 4.03-4.05
Cap_strike: 4.05
Floor_strike: 4.03

TNOTED-23AUG01-B4.07

Above/below/between: between
Date: Aug 1, 2023
Percent: 4.06-4.08
Cap_strike: 4.08
Floor_strike: 4.06

TNOTED-23AUG01-B4.10

Above/below/between: between
Date: Aug 1, 2023
Percent: 4.09-4.11
Cap_strike: 4.11
Floor_strike: 4.09

TNOTED-23AUG01-T3.85

Above/below/between: below
Date: Aug 1, 2023

Percent: 3.85
Cap_strike: NA
Floor_strike: NA

TNOTED-23AUG01-T4.11

Above/below/between: above
Date: Aug 1, 2023
Percent: 4.11
Cap_strike: NA
Floor_strike: NA

TNOTED-23AUG02-B3.94

Above/below/between: between
Date: Aug 2, 2023
Percent: 3.93-3.95
Cap_strike: 3.95
Floor_strike: 3.93

TNOTED-23AUG02-B3.97

Above/below/between: between
Date: Aug 2, 2023
Percent: 3.96-3.98
Cap_strike: 3.98
Floor_strike: 3.96

TNOTED-23AUG02-B4.00

Above/below/between: between
Date: Aug 2, 2023
Percent: 3.99-4.01
Cap_strike: 4.01
Floor_strike: 3.99

TNOTED-23AUG02-B4.03

Above/below/between: between
Date: Aug 2, 2023
Percent: 4.02-4.04
Cap_strike: 4.04
Floor_strike: 4.02

TNOTED-23AUG02-B4.06

Above/below/between: between
Date: Aug 2, 2023
Percent: 4.05-4.07
Cap_strike: 4.07
Floor_strike: 4.05

TNOTED-23AUG02-B4.09

Above/below/between: between
Date: Aug 2, 2023
Percent: 4.08-4.10
Cap_strike: 4.10
Floor_strike: 4.08

TNOTED-23AUG02-B4.12

Above/below/between: between
Date: Aug 2, 2023
Percent: 4.11-4.13
Cap_strike: 4.13
Floor_strike: 4.11

TNOTED-23AUG02-B4.15

Above/below/between: between
Date: Aug 2, 2023
Percent: 4.14-4.16
Cap_strike: 4.16
Floor_strike: 4.14

TNOTED-23AUG02-B4.18

Above/below/between: between
Date: Aug 2, 2023
Percent: 4.17-4.19
Cap_strike: 4.19
Floor_strike: 4.17

TNOTED-23AUG02-T3.93

Above/below/between: below
Date: Aug 2, 2023
Percent: 3.93
Cap_strike: NA
Floor_strike: NA

TNOTED-23AUG02-T4.19

Above/below/between: above
Date: Aug 2, 2023
Percent: 4.19
Cap_strike: NA
Floor_strike: NA

TNOTED-23AUG03-B3.97

Above/below/between: between
Date: Aug 3, 2023
Percent: 3.96-3.98
Cap_strike: 3.98
Floor_strike: 3.96

TNOTED-23AUG03-B4.00

Above/below/between: between
Date: Aug 3, 2023
Percent: 3.99-4.01
Cap_strike: 4.01
Floor_strike: 3.99

TNOTED-23AUG03-B4.03

Above/below/between: between
Date: Aug 3, 2023
Percent: 4.02-4.04
Cap_strike: 4.04
Floor_strike: 4.02

TNOTED-23AUG03-B4.06

Above/below/between: between
Date: Aug 3, 2023
Percent: 4.05-4.07
Cap_strike: 4.07
Floor_strike: 4.05

TNOTED-23AUG03-B4.09

Above/below/between: between
Date: Aug 3, 2023

Percent: 4.08-4.10
Cap_strike: 4.10
Floor_strike: 4.08

TNOTED-23AUG03-B4.12

Above/below/between: between
Date: Aug 3, 2023
Percent: 4.11-4.13
Cap_strike: 4.13
Floor_strike: 4.11

TNOTED-23AUG03-B4.15

Above/below/between: between
Date: Aug 3, 2023
Percent: 4.14-4.16
Cap_strike: 4.16
Floor_strike: 4.14

TNOTED-23AUG03-B4.18

Above/below/between: between
Date: Aug 3, 2023
Percent: 4.17-4.19
Cap_strike: 4.19
Floor_strike: 4.17

TNOTED-23AUG03-B4.21

Above/below/between: between
Date: Aug 3, 2023
Percent: 4.20-4.22
Cap_strike: 4.22
Floor_strike: 4.20

TNOTED-23AUG03-T3.96

Above/below/between: below
Date: Aug 3, 2023
Percent: 3.96
Cap_strike: NA
Floor_strike: NA

TNOTED-23AUG03-T4.22

Above/below/between: above
Date: Aug 3, 2023
Percent: 4.22
Cap_strike: NA
Floor_strike: NA

TNOTED-23AUG07-B3.94

Above/below/between: between
Date: Aug 7, 2023
Percent: 3.93-3.95
Cap_strike: 3.95
Floor_strike: 3.93

TNOTED-23AUG07-B3.97

Above/below/between: between
Date: Aug 7, 2023
Percent: 3.96-3.98
Cap_strike: 3.98
Floor_strike: 3.96

TNOTED-23AUG07-B4.00

Above/below/between: between
Date: Aug 7, 2023
Percent: 3.99-4.01
Cap_strike: 4.01
Floor_strike: 3.99

TNOTED-23AUG07-B4.03

Above/below/between: between
Date: Aug 7, 2023
Percent: 4.02-4.04
Cap_strike: 4.04
Floor_strike: 4.02

TNOTED-23AUG07-B4.06

Above/below/between: between
Date: Aug 7, 2023
Percent: 4.05-4.07
Cap_strike: 4.07
Floor_strike: 4.05

TNOTED-23AUG07-B4.09

Above/below/between: between
Date: Aug 7, 2023
Percent: 4.08-4.10
Cap_strike: 4.10
Floor_strike: 4.08

TNOTED-23AUG07-B4.12

Above/below/between: between
Date: Aug 7, 2023
Percent: 4.11-4.13
Cap_strike: 4.13
Floor_strike: 4.11

TNOTED-23AUG07-B4.15

Above/below/between: between
Date: Aug 7, 2023
Percent: 4.14-4.16
Cap_strike: 4.16
Floor_strike: 4.14

TNOTED-23AUG07-B4.18

Above/below/between: between
Date: Aug 7, 2023
Percent: 4.17-4.19
Cap_strike: 4.19
Floor_strike: 4.17

TNOTED-23AUG07-T3.93

Above/below/between: below
Date: Aug 7, 2023
Percent: 3.93
Cap_strike: NA
Floor_strike: NA

TNOTED-23AUG07-T4.19

Above/below/between: above
Date: Aug 7, 2023

Percent: 4.19
Cap_strike: NA
Floor_strike: NA

TNOTEW-23AUG11-B3.88

Above/below/between: between
Date: Aug 11, 2023
Percent: 3.87-3.89
Cap_strike: 3.89
Floor_strike: 3.87

TNOTEW-23AUG11-B3.91

Above/below/between: between
Date: Aug 11, 2023
Percent: 3.90-3.92
Cap_strike: 3.92
Floor_strike: 3.90

TNOTEW-23AUG11-B3.94

Above/below/between: between
Date: Aug 11, 2023
Percent: 3.93-3.95
Cap_strike: 3.95
Floor_strike: 3.93

TNOTEW-23AUG11-B3.97

Above/below/between: between
Date: Aug 11, 2023
Percent: 3.96-3.98
Cap_strike: 3.98
Floor_strike: 3.96

TNOTEW-23AUG11-B4.00

Above/below/between: between
Date: Aug 11, 2023
Percent: 3.99-4.01
Cap_strike: 4.01
Floor_strike: 3.99

TNOTEW-23AUG11-B4.03

Above/below/between: between
Date: Aug 11, 2023
Percent: 4.02-4.04
Cap_strike: 4.04
Floor_strike: 4.02

TNOTEW-23AUG11-B4.06

Above/below/between: between
Date: Aug 11, 2023
Percent: 4.05-4.07
Cap_strike: 4.07
Floor_strike: 4.05

TNOTEW-23AUG11-B4.09

Above/below/between: between
Date: Aug 11, 2023
Percent: 4.08-4.10
Cap_strike: 4.10
Floor_strike: 4.08

TNOTEW-23AUG11-B4.12

Above/below/between: between
Date: Aug 11, 2023
Percent: 4.11-4.13
Cap_strike: 4.13
Floor_strike: 4.11

TNOTEW-23AUG11-B4.15

Above/below/between: between
Date: Aug 11, 2023
Percent: 4.14-4.16
Cap_strike: 4.16
Floor_strike: 4.14

TNOTEW-23AUG11-B4.18

Above/below/between: between
Date: Aug 11, 2023
Percent: 4.17-4.19
Cap_strike: 4.19
Floor_strike: 4.17

TNOTEW-23AUG11-B4.21

Above/below/between: between
Date: Aug 11, 2023
Percent: 4.20-4.22
Cap_strike: 4.22
Floor_strike: 4.20

TNOTEW-23AUG11-B4.24

Above/below/between: between
Date: Aug 11, 2023
Percent: 4.23-4.25
Cap_strike: 4.25
Floor_strike: 4.23

TNOTEW-23AUG11-T3.87

Above/below/between: below
Date: Aug 11, 2023
Percent: 3.87
Cap_strike: NA
Floor_strike: NA

TNOTEW-23AUG11-T4.25

Above/below/between: above
Date: Aug 11, 2023
Percent: 4.25
Cap_strike: NA
Floor_strike: NA

- Changes made to ticker TOPSONG (Category: Entertainment/Popular Culture, Product Name: Will be the #1 song on the Billboard Hot 100 for the week of ?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

TOPSONG-23AUG12-FC

Date: August 12, 2023
Song: Fast Car by Luke Combs

TOPSONG-23AUG12-KP

Date: August 12, 2023

Song: K-POP by Travis Scott

TOPSONG-23AUG12-LN

Date: August 12, 2023

Song: Last Night by Morgan Wallen

TOPSONG-23AUG12-TTIASST

Date: August 12, 2023

Song: Try That in a Small Town by Jason Aldean

- Changes made to ticker TORNADO (Category: Weather/Climate, Product Name: Will there be tornadoes in ?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

TORNADO-23AUG-100

Month: August 2023

Above/Below/Between: above

Count: 100

TORNADO-23AUG-125

Month: August 2023

Above/Below/Between: above

Count: 125

TORNADO-23AUG-150

Month: August 2023

Above/Below/Between: above

Count: 150

TORNADO-23AUG-175

Month: August 2023

Above/Below/Between: above

Count: 175

- Changes made to ticker TSAW (Category: Transportation, Product Name: How many people will be screened by the TSA on average this week?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

TSAW-23AUG06-A2.10

Date: August 06, 2023

Count: 2.1 million

TSAW-23AUG06-A2.20

Date: August 06, 2023

Count: 2.2 million

TSAW-23AUG06-A2.30

Date: August 06, 2023

Count: 2.3 million

TSAW-23AUG06-A2.40

Date: August 06, 2023

Count: 2.4 million

TSAW-23AUG06-A2.50

Date: August 06, 2023

Count: 2.5 million

TSAW-23AUG06-A2.60

Date: August 06, 2023

Count: 2.6 million

- Changes made to ticker USDJPY (Category: Economic/Demographic Measure - non-US Govt, Product Name: Will USD/JPY be {above/below/between} {count}?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

USDJPY-23AUG0110-B141.875

Count: 141.750-141.999
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 141.999
Floor_strike: 141.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0110-B142.125

Count: 142.000-142.249
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 142.249
Floor_strike: 142.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0110-B142.375

Count: 142.250-142.499
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 142.499
Floor_strike: 142.250
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0110-B142.625

Count: 142.500-142.749
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 142.749
Floor_strike: 142.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0110-B142.875

Count: 142.750-142.999
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 142.999
Floor_strike: 142.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0110-T141.750

Count: 141.750
Date: August 01, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT

Expiration Time: 11 AM EDT

USDJPY-23AUG0110-T142.999

Count: 142.999
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0118-B142.625

Count: 142.500-142.749
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 142.749
Floor_strike: 142.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0118-B142.875

Count: 142.750-142.999
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 142.999
Floor_strike: 142.750
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0118-B143.125

Count: 143.000-143.249
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 143.249
Floor_strike: 143.000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0118-B143.375

Count: 143.250-143.499
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 143.499
Floor_strike: 143.250
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0118-B143.625

Count: 143.500-143.749
Date: August 01, 2023
Above/Below/Between: between
Cap_strike: 143.749
Floor_strike: 143.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0118-T142.500

Count: 142.500
Date: August 01, 2023

Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0118-T143.749

Count: 143.749
Date: August 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0210-B142.625

Count: 142.500-142.749
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 142.749
Floor_strike: 142.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0210-B142.875

Count: 142.750-142.999
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 142.999
Floor_strike: 142.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0210-B143.125

Count: 143.000-143.249
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 143.249
Floor_strike: 143.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0210-B143.375

Count: 143.250-143.499
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 143.499
Floor_strike: 143.250
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0210-B143.625

Count: 143.500-143.749
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 143.749
Floor_strike: 143.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0210-T142.500

Count: 142.500
Date: August 02, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0210-T143.749

Count: 143.749
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0218-B142.625

Count: 142.500-142.749
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 142.749
Floor_strike: 142.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0218-B142.875

Count: 142.750-142.999
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 142.999
Floor_strike: 142.750
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0218-B143.125

Count: 143.000-143.249
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 143.249
Floor_strike: 143.000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0218-B143.375

Count: 143.250-143.499
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 143.499
Floor_strike: 143.250
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0218-B143.625

Count: 143.500-143.749
Date: August 02, 2023
Above/Below/Between: between
Cap_strike: 143.749

Floor_strike: 143.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0218-T142.500

Count: 142.500
Date: August 02, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0218-T143.749

Count: 143.749
Date: August 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0310-B142.875

Count: 142.750-142.999
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 142.999
Floor_strike: 142.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0310-B143.125

Count: 143.000-143.249
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 143.249
Floor_strike: 143.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0310-B143.375

Count: 143.250-143.499
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 143.499
Floor_strike: 143.250
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0310-B143.625

Count: 143.500-143.749
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 143.749
Floor_strike: 143.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0310-B143.875

Count: 143.750-143.999
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 143.999
Floor_strike: 143.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0310-T142.750

Count: 142.750
Date: August 03, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0310-T143.999

Count: 143.999
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0318-B142.125

Count: 142.000-142.249
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 142.249
Floor_strike: 142.000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0318-B142.375

Count: 142.250-142.499
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 142.499
Floor_strike: 142.250
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0318-B142.625

Count: 142.500-142.749
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 142.749
Floor_strike: 142.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0318-B142.875

Count: 142.750-142.999
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 142.999
Floor_strike: 142.750

Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0318-B143.125

Count: 143.000-143.249
Date: August 03, 2023
Above/Below/Between: between
Cap_strike: 143.249
Floor_strike: 143.000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0318-T142.000

Count: 142.000
Date: August 03, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0318-T143.249

Count: 143.249
Date: August 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23AUG0410-B142.125

Count: 142.000-142.249
Date: August 04, 2023
Above/Below/Between: between
Cap_strike: 142.249
Floor_strike: 142.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0410-B142.375

Count: 142.250-142.499
Date: August 04, 2023
Above/Below/Between: between
Cap_strike: 142.499
Floor_strike: 142.250
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0410-B142.625

Count: 142.500-142.749
Date: August 04, 2023
Above/Below/Between: between
Cap_strike: 142.749
Floor_strike: 142.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0410-B142.875

Count: 142.750-142.999

Date: August 04, 2023
Above/Below/Between: between
Cap_strike: 142.999
Floor_strike: 142.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0410-B143.125

Count: 143.000-143.249
Date: August 04, 2023
Above/Below/Between: between
Cap_strike: 143.249
Floor_strike: 143.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0410-T142.000

Count: 142.000
Date: August 04, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23AUG0410-T143.249

Count: 143.249
Date: August 04, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23JUL3110-B140.625

Count: 140.500-140.749
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 140.749
Floor_strike: 140.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23JUL3110-B140.875

Count: 140.750-140.999
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 140.999
Floor_strike: 140.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23JUL3110-B141.125

Count: 141.000-141.249
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 141.249
Floor_strike: 141.000
Time: 10 AM EDT

Expiration Time: 11 AM EDT

USDJPY-23JUL3110-B141.375

Count: 141.250-141.499
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 141.499
Floor_strike: 141.250
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23JUL3110-B141.625

Count: 141.500-141.749
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 141.749
Floor_strike: 141.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23JUL3110-T140.500

Count: 140.500
Date: July 31, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23JUL3110-T141.749

Count: 141.749
Date: July 31, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23JUL3118-B141.875

Count: 141.750-141.999
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 141.999
Floor_strike: 141.750
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23JUL3118-B142.125

Count: 142.000-142.249
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 142.249
Floor_strike: 142.000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23JUL3118-B142.375

Count: 142.250-142.499
Date: July 31, 2023

Above/Below/Between: between
Cap_strike: 142.499
Floor_strike: 142.250
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23JUL3118-B142.625

Count: 142.500-142.749
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 142.749
Floor_strike: 142.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23JUL3118-B142.875

Count: 142.750-142.999
Date: July 31, 2023
Above/Below/Between: between
Cap_strike: 142.999
Floor_strike: 142.750
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23JUL3118-T141.750

Count: 141.750
Date: July 31, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23JUL3118-T142.999

Count: 142.999
Date: July 31, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

- Changes made to ticker USED CAR (Category: Economic/Demographic Measure - US Govt, Product Name: Will the price of used cars and trucks change by {{above/below/between}} {{percent}} in {{period}}?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

USED CAR-23JUL-T-2

Period: July 2023
Percent: -2

USED CAR-23JUL-T-4

Period: July 2023
Percent: -4

USED CAR-23JUL-T0

Period: July 2023
Percent: 0

USED CAR-23JUL-T2

Period: July 2023
Percent: 2

USED CAR-23JUL-T4

Period: July 2023
Percent: 4

- Changes made to ticker WTIOIL (Category: Commodity Price, Product Name: Will the settle price of WTI crude oil futures be {{above/below/between}} {{price}} for {{date}}?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

WTI-23AUG01-B77.5

Date: August 01, 2023
Above/Below/Between: between
Price: \$77 and 77.99
Cap_strike: 77.99
Floor_strike: 77

WTI-23AUG01-B78.5

Date: August 01, 2023
Above/Below/Between: between
Price: \$78 and 78.99
Cap_strike: 78.99
Floor_strike: 78

WTI-23AUG01-B79.5

Date: August 01, 2023
Above/Below/Between: between
Price: \$79 and 79.99
Cap_strike: 79.99
Floor_strike: 79

WTI-23AUG01-B80.5

Date: August 01, 2023
Above/Below/Between: between
Price: \$80 and 80.99
Cap_strike: 80.99
Floor_strike: 80

WTI-23AUG01-B81.5

Date: August 01, 2023
Above/Below/Between: between
Price: \$81 and 81.99
Cap_strike: 81.99
Floor_strike: 81

WTI-23AUG01-B82.5

Date: August 01, 2023
Above/Below/Between: between
Price: \$82 and 82.99
Cap_strike: 82.99
Floor_strike: 82

WTI-23AUG01-B83.5

Date: August 01, 2023
Above/Below/Between: between
Price: \$83 and 83.99
Cap_strike: 83.99
Floor_strike: 83

WTI-23AUG01-B84.5

Date: August 01, 2023
Above/Below/Between: between
Price: \$84 and 84.99
Cap_strike: 84.99
Floor_strike: 84

WTI-23AUG01-T77

Date: August 01, 2023
Above/Below/Between: below
Price: \$77
Cap_strike: NA
Floor_strike: NA

WTI-23AUG01-T84.99

Date: August 01, 2023
Above/Below/Between: above
Price: \$84.99
Cap_strike: NA
Floor_strike: NA

WTI-23AUG02-B77.5

Date: August 02, 2023
Above/Below/Between: between
Price: \$77 and 77.99
Cap_strike: 77.99
Floor_strike: 77

WTI-23AUG02-B78.5

Date: August 02, 2023
Above/Below/Between: between
Price: \$78 and 78.99
Cap_strike: 78.99
Floor_strike: 78

WTI-23AUG02-B79.5

Date: August 02, 2023
Above/Below/Between: between
Price: \$79 and 79.99
Cap_strike: 79.99
Floor_strike: 79

WTI-23AUG02-B80.5

Date: August 02, 2023
Above/Below/Between: between
Price: \$80 and 80.99
Cap_strike: 80.99
Floor_strike: 80

WTI-23AUG02-B81.5

Date: August 02, 2023
Above/Below/Between: between
Price: \$81 and 81.99
Cap_strike: 81.99
Floor_strike: 81

WTI-23AUG02-B82.5

Date: August 02, 2023
Above/Below/Between: between

Price: \$82 and 82.99
Cap_strike: 82.99
Floor_strike: 82

WTI-23AUG02-B83.5

Date: August 02, 2023
Above/Below/Between: between
Price: \$83 and 83.99
Cap_strike: 83.99
Floor_strike: 83

WTI-23AUG02-B84.5

Date: August 02, 2023
Above/Below/Between: between
Price: \$84 and 84.99
Cap_strike: 84.99
Floor_strike: 84

WTI-23AUG02-T77

Date: August 02, 2023
Above/Below/Between: below
Price: \$77
Cap_strike: NA
Floor_strike: NA

WTI-23AUG02-T84.99

Date: August 02, 2023
Above/Below/Between: above
Price: \$84.99
Cap_strike: NA
Floor_strike: NA

WTI-23AUG03-B75.5

Date: August 03, 2023
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTI-23AUG03-B76.5

Date: August 03, 2023
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTI-23AUG03-B77.5

Date: August 03, 2023
Above/Below/Between: between
Price: \$77 and 77.99
Cap_strike: 77.99
Floor_strike: 77

WTI-23AUG03-B78.5

Date: August 03, 2023
Above/Below/Between: between
Price: \$78 and 78.99
Cap_strike: 78.99
Floor_strike: 78

WTI-23AUG03-B79.5

Date: August 03, 2023
Above/Below/Between: between
Price: \$79 and 79.99
Cap_strike: 79.99
Floor_strike: 79

WTI-23AUG03-B80.5

Date: August 03, 2023
Above/Below/Between: between
Price: \$80 and 80.99
Cap_strike: 80.99
Floor_strike: 80

WTI-23AUG03-B81.5

Date: August 03, 2023
Above/Below/Between: between
Price: \$81 and 81.99
Cap_strike: 81.99
Floor_strike: 81

WTI-23AUG03-B82.5

Date: August 03, 2023
Above/Below/Between: between
Price: \$82 and 82.99
Cap_strike: 82.99
Floor_strike: 82

WTI-23AUG03-T75

Date: August 03, 2023
Above/Below/Between: below
Price: \$75
Cap_strike: NA
Floor_strike: NA

WTI-23AUG03-T82.99

Date: August 03, 2023
Above/Below/Between: above
Price: \$82.99
Cap_strike: NA
Floor_strike: NA

WTI-23AUG07-B78.5

Date: August 07, 2023
Above/Below/Between: between
Price: \$78 and 78.99
Cap_strike: 78.99
Floor_strike: 78

WTI-23AUG07-B79.5

Date: August 07, 2023
Above/Below/Between: between
Price: \$79 and 79.99
Cap_strike: 79.99
Floor_strike: 79

WTI-23AUG07-B80.5

Date: August 07, 2023
Above/Below/Between: between

Price: \$80 and 80.99
Cap_strike: 80.99
Floor_strike: 80

WTI-23AUG07-B81.5

Date: August 07, 2023
Above/Below/Between: between
Price: \$81 and 81.99
Cap_strike: 81.99
Floor_strike: 81

WTI-23AUG07-B82.5

Date: August 07, 2023
Above/Below/Between: between
Price: \$82 and 82.99
Cap_strike: 82.99
Floor_strike: 82

WTI-23AUG07-B83.5

Date: August 07, 2023
Above/Below/Between: between
Price: \$83 and 83.99
Cap_strike: 83.99
Floor_strike: 83

WTI-23AUG07-B84.5

Date: August 07, 2023
Above/Below/Between: between
Price: \$84 and 84.99
Cap_strike: 84.99
Floor_strike: 84

WTI-23AUG07-B85.5

Date: August 07, 2023
Above/Below/Between: between
Price: \$85 and 85.99
Cap_strike: 85.99
Floor_strike: 85

WTI-23AUG07-T78

Date: August 07, 2023
Above/Below/Between: below
Price: \$78
Cap_strike: NA
Floor_strike: NA

WTI-23AUG07-T85.99

Date: August 07, 2023
Above/Below/Between: above
Price: \$85.99
Cap_strike: NA
Floor_strike: NA

WTIW-23AUG11-B76.5

Date: August 11, 2023
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTIW-23AUG11-B77.5

Date: August 11, 2023
Above/Below/Between: between
Price: \$77 and 77.99
Cap_strike: 77.99
Floor_strike: 77

WTIW-23AUG11-B78.5

Date: August 11, 2023
Above/Below/Between: between
Price: \$78 and 78.99
Cap_strike: 78.99
Floor_strike: 78

WTIW-23AUG11-B79.5

Date: August 11, 2023
Above/Below/Between: between
Price: \$79 and 79.99
Cap_strike: 79.99
Floor_strike: 79

WTIW-23AUG11-B80.5

Date: August 11, 2023
Above/Below/Between: between
Price: \$80 and 80.99
Cap_strike: 80.99
Floor_strike: 80

WTIW-23AUG11-B81.5

Date: August 11, 2023
Above/Below/Between: between
Price: \$81 and 81.99
Cap_strike: 81.99
Floor_strike: 81

WTIW-23AUG11-B82.5

Date: August 11, 2023
Above/Below/Between: between
Price: \$82 and 82.99
Cap_strike: 82.99
Floor_strike: 82

WTIW-23AUG11-B83.5

Date: August 11, 2023
Above/Below/Between: between
Price: \$83 and 83.99
Cap_strike: 83.99
Floor_strike: 83

WTIW-23AUG11-B84.5

Date: August 11, 2023
Above/Below/Between: between
Price: \$84 and 84.99
Cap_strike: 84.99
Floor_strike: 84

WTIW-23AUG11-B85.5

Date: August 11, 2023
Above/Below/Between: between

Price: \$85 and 85.99
Cap_strike: 85.99
Floor_strike: 85

WTIW-23AUG11-B86.5

Date: August 11, 2023
Above/Below/Between: between
Price: \$86 and 86.99
Cap_strike: 86.99
Floor_strike: 86

WTIW-23AUG11-B87.5

Date: August 11, 2023
Above/Below/Between: between
Price: \$87 and 87.99
Cap_strike: 87.99
Floor_strike: 87

WTIW-23AUG11-B88.5

Date: August 11, 2023
Above/Below/Between: between
Price: \$88 and 88.99
Cap_strike: 88.99
Floor_strike: 88

WTIW-23AUG11-T76

Date: August 11, 2023
Above/Below/Between: below
Price: \$76
Cap_strike: NA
Floor_strike: NA

WTIW-23AUG11-T88.99

Date: August 11, 2023
Above/Below/Between: above
Price: \$88.99
Cap_strike: NA
Floor_strike: NA

If you have any questions, please do not hesitate to contact me.

Sincerely,

Elie Mishory
Chief Regulatory Officer
KalshiEX LLC
emishory@kalshi.com