

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 November 12, 2023 to November 18, 2023.

Rule changes relating to the following rules [538APPROVE, AAAGAS, ACPI, ACPICORE, APPROVE, AUSHIGH, BANKRUPTS, CHIHIGH, CPI, CPIAPPAREL, CPIFOOD, EURUSD, GRAMMY, INX, LSNOWNY, MIAHIGH, NASDAQ100, NHIGH, TNOTE, TOPSONG, TSAW, USDJPY, USED CAR, 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 average price of gas in area be above/below/between price on date? , Will inflation be {above/below/between} {percent} this year? , Will core inflation be {{above/below/between}} {percent} this year? , What will Joe Biden's approval rating be? , Will the high temperature in Austin be ? , Will the aggregate number of corporate bankruptcies in period be above/below count? , What will the high temperature be in Chicago? , How much will inflation rise? , Will the price of apparel change by in ? , Will the price of food change by above/below/between percent in period? , Will EUR/USD be {above/below/between} {count}? , Who will win at the Grammys? , Will \$INX close on ? , How much total snowfall will there be in New York City? , Will the high temperature in Miami be ? , Will the Nasdaq-100 close ? , What will the high temperature be in Central Park? , 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 ? , 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-23NOV22-B37.4

Date: November 22, 2023
Above/Below/Between: between
Percentage Points: 37.2-37.6
Cap_strike: 37.6
Floor_strike: 37.2

538APPROVE-23NOV22-B37.9

Date: November 22, 2023
Above/Below/Between: between
Percentage Points: 37.7-38.1
Cap_strike: 38.1
Floor_strike: 37.7

538APPROVE-23NOV22-B38.4

Date: November 22, 2023
Above/Below/Between: between
Percentage Points: 38.2-38.6
Cap_strike: 38.6
Floor_strike: 38.2

538APPROVE-23NOV22-B38.9

Date: November 22, 2023
Above/Below/Between: between
Percentage Points: 38.7-39.1
Cap_strike: 39.1
Floor_strike: 38.7

538APPROVE-23NOV22-B39.4

Date: November 22, 2023
Above/Below/Between: between
Percentage Points: 39.2-39.6
Cap_strike: 39.6
Floor_strike: 39.2

538APPROVE-23NOV22-B39.9

Date: November 22, 2023
Above/Below/Between: between
Percentage Points: 39.7-40.1
Cap_strike: 40.1
Floor_strike: 39.7

538APPROVE-23NOV22-B40.4

Date: November 22, 2023
Above/Below/Between: between
Percentage Points: 40.2-40.6
Cap_strike: 40.6
Floor_strike: 40.2

538APPROVE-23NOV22-T37.2

Date: November 22, 2023
Above/Below/Between: below
Percentage Points: 37.2
Cap_strike: 37.2
Floor_strike: n/a

538APPROVE-23NOV22-T40.6

Date: November 22, 2023
Above/Below/Between: above
Percentage Points: 40.6
Cap_strike: n/a
Floor_strike: 40.6

- Changes made to ticker AAAGAS (Category: Commodity Price, Product Name: Will the average price of gas in area be above/below/between price on date?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

AAAGASW-23NOV20-US-3.365

Date: Nov 20, 2023
Price: \$3.365
Area: the United States

- Changes made to ticker ACPI (Category: Economic/Demographic Measure - US Govt,

Product Name: Will inflation be {above/below/between} {percent} this year?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

ACPI-24-B1.5

Year: 2024

Above/Below/Between: between

Percent: 1.0 and 1.9

Floor_strike: 1.0

Cap_strike: 1.9

Note: The value of the Underlying shall be rounded to the nearest tenth of a percent, as is reported in the monthly BLS news releases.

ACPI-24-B2.5

Year: 2024

Above/Below/Between: between

Percent: 2.0 to 2.9

Floor_strike: 2.0

Cap_strike: 2.9

Note: The value of the Underlying shall be rounded to the nearest tenth of a percent, as is reported in the monthly BLS news releases.

ACPI-24-B3.5

Year: 2024

Above/Below/Between: between

Percent: 3.0 and 3.9

Floor_strike: 3.0

Cap_strike: 3.9

Note: The value of the Underlying shall be rounded to the nearest tenth of a percent, as is reported in the monthly BLS news releases.

ACPI-24-B4.5

Year: 2024

Above/Below/Between: between

Percent: 4.0 and 4.9

Floor_strike: 4.0

Cap_strike: 4.9

Note: The value of the Underlying shall be rounded to the nearest tenth of a percent, as is reported in the monthly BLS news releases.

ACPI-24-B5.5

Year: 2024

Above/Below/Between: between

Percent: 5.0 and 5.9

Floor_strike: 5.0

Cap_strike: 5.9

Note: The value of the Underlying shall be rounded to the nearest tenth of a percent, as is reported in the monthly BLS news releases.

ACPI-24-B6.5

Year: 2024

Above/Below/Between: between

Percent: 6.0 and 6.9

Floor_strike: 6.0

Cap_strike: 6.9

Note: The value of the Underlying shall be rounded to the nearest tenth of a percent, as is reported in the monthly BLS news releases.

ACPI-24-C1.0

Year: 2024
Above/Below/Between: below
Percent: 1.0
Floor_strike: ONLY APPLICABLE IF "BETWEEN"
Cap_strike: ONLY APPLICABLE IF "BETWEEN"
Note: The value of the Underlying shall be rounded to the nearest tenth of a percent, as is reported in the monthly BLS news releases.

ACPI-24-C7.0

Year: 2024
Above/Below/Between: above
Percent: 7.0
Floor_strike: ONLY APPLICABLE IF "BETWEEN"
Cap_strike: ONLY APPLICABLE IF "BETWEEN"
Note: The value of the Underlying shall be rounded to the nearest tenth of a percent, as is reported in the monthly BLS news releases.

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

ACPICORE-24-B1.5

Year: 2024
Above/Below/Between: between
Percent: 1.5
Floor_strike: 1.0
Cap_strike: 1.9
Note: The value of the Underlying shall be rounded to the nearest tenth of a percent, as is reported in the monthly BLS news releases.

ACPICORE-24-B2.5

Year: 2024
Above/Below/Between: between
Percent: 2.5
Floor_strike: 2.0
Cap_strike: 2.9
Note: The value of the Underlying shall be rounded to the nearest tenth of a percent, as is reported in the monthly BLS news releases.

ACPICORE-24-B3.5

Year: 2024
Above/Below/Between: between
Percent: 3.5
Floor_strike: 3.0
Cap_strike: 3.9
Note: The value of the Underlying shall be rounded to the nearest tenth of a percent, as is reported in the monthly BLS news releases.

ACPICORE-24-B4.5

Year: 2024
Above/Below/Between: between
Percent: 4.5
Floor_strike: 4.0
Cap_strike: 4.9
Note: The value of the Underlying shall be rounded to the nearest tenth of a percent, as is reported in the monthly BLS news releases.

ACPICORE-24-B5.5

Year: 2024

Above/Below/Between: between

Percent: 5.5

Floor_strike: 5.0

Cap_strike: 5.9

Note: The value of the Underlying shall be rounded to the nearest tenth of a percent, as is reported in the monthly BLS news releases.

ACPICORE-24-B6.5

Year: 2024

Above/Below/Between: between

Percent: 6.5

Floor_strike: 6.0

Cap_strike: 6.9

Note: The value of the Underlying shall be rounded to the nearest tenth of a percent, as is reported in the monthly BLS news releases.

ACPICORE-24-C1.0

Year: 2024

Above/Below/Between: below

Percent: 1.0

Floor_strike: ONLY APPLICABLE IF "BETWEEN"

Cap_strike: ONLY APPLICABLE IF "BETWEEN"

Note: The value of the Underlying shall be rounded to the nearest tenth of a percent, as is reported in the monthly BLS news releases.

ACPICORE-24-C7.0

Year: 2024

Above/Below/Between: above

Percent: 7.0

Floor_strike: ONLY APPLICABLE IF "BETWEEN"

Cap_strike: ONLY APPLICABLE IF "BETWEEN"

Note: The value of the Underlying shall be rounded to the nearest tenth of a percent, as is reported in the monthly BLS news releases.

- 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-23NOV24-B40.0

Percentage Points: 39.9 and 40.1

Above/below/between: between

Date: November 24, 2023

Cap_strike: 40.1

Floor_strike: 39.9

APRPOTUS-23NOV24-B40.3

Percentage Points: 40.2 and 40.4

Above/below/between: between

Date: November 24, 2023

Cap_strike: 40.4

Floor_strike: 40.2

APRPOTUS-23NOV24-B40.6

Percentage Points: 40.5 and 40.7

Above/below/between: between

Date: November 24, 2023

Cap_strike: 40.7

Floor_strike: 40.5

APRPOTUS-23NOV24-B40.9

Percentage Points: 40.8 and 41.0

Above/below/between: between

Date: November 24, 2023

Cap_strike: 41.0

Floor_strike: 40.8

APRPOTUS-23NOV24-B41.2

Percentage Points: 41.1 and 41.3

Above/below/between: between

Date: November 24, 2023

Cap_strike: 41.3

Floor_strike: 41.1

APRPOTUS-23NOV24-B41.5

Percentage Points: 41.4 and 41.6

Above/below/between: between

Date: November 24, 2023

Cap_strike: 41.6

Floor_strike: 41.4

APRPOTUS-23NOV24-B41.8

Percentage Points: 41.7 and 41.9

Above/below/between: between

Date: November 24, 2023

Cap_strike: 41.9

Floor_strike: 41.7

APRPOTUS-23NOV24-T39.9

Percentage Points: 39.9

Above/below/between: below

Date: November 24, 2023

Cap_strike: NA

Floor_strike: NA

APRPOTUS-23NOV24-T41.9

Percentage Points: 41.9

Above/below/between: above

Date: November 24, 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-23NOV13-B56.5

Date: November 13, 2023

Degrees: 56-57

Greater than/Less than/Between: between

Cap_strike: 57

Floor_strike: 56

HIGHAUS-23NOV13-B58.5

Date: November 13, 2023

Degrees: 58-59

Greater than/Less than/Between: between

Cap_strike: 59

Floor_strike: 58

HIGHAUS-23NOV13-B60.5

Date: November 13, 2023
Degrees: 60-61
Greater than/Less than/Between: between
Cap_strike: 61
Floor_strike: 60

HIGHAUS-23NOV13-B62.5

Date: November 13, 2023
Degrees: 62-63
Greater than/Less than/Between: between
Cap_strike: 63
Floor_strike: 62

HIGHAUS-23NOV13-T56

Date: November 13, 2023
Degrees: 56
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23NOV13-T63

Date: November 13, 2023
Degrees: 63
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23NOV14-B63.5

Date: November 14, 2023
Degrees: 63-64
Greater than/Less than/Between: between
Cap_strike: 64
Floor_strike: 63

HIGHAUS-23NOV14-B65.5

Date: November 14, 2023
Degrees: 65-66
Greater than/Less than/Between: between
Cap_strike: 66
Floor_strike: 65

HIGHAUS-23NOV14-B67.5

Date: November 14, 2023
Degrees: 67-68
Greater than/Less than/Between: between
Cap_strike: 68
Floor_strike: 67

HIGHAUS-23NOV14-B69.5

Date: November 14, 2023
Degrees: 69-70
Greater than/Less than/Between: between
Cap_strike: 70
Floor_strike: 69

HIGHAUS-23NOV14-T63

Date: November 14, 2023

Degrees: 63
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23NOV14-T70

Date: November 14, 2023
Degrees: 70
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23NOV15-B69.5

Date: November 15, 2023
Degrees: 69-70
Greater than/Less than/Between: between
Cap_strike: 70
Floor_strike: 69

HIGHAUS-23NOV15-B71.5

Date: November 15, 2023
Degrees: 71-72
Greater than/Less than/Between: between
Cap_strike: 72
Floor_strike: 71

HIGHAUS-23NOV15-B73.5

Date: November 15, 2023
Degrees: 73-74
Greater than/Less than/Between: between
Cap_strike: 74
Floor_strike: 73

HIGHAUS-23NOV15-B75.5

Date: November 15, 2023
Degrees: 75-76
Greater than/Less than/Between: between
Cap_strike: 76
Floor_strike: 75

HIGHAUS-23NOV15-T69

Date: November 15, 2023
Degrees: 69
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23NOV15-T76

Date: November 15, 2023
Degrees: 76
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23NOV16-B70.5

Date: November 16, 2023
Degrees: 70-71
Greater than/Less than/Between: between
Cap_strike: 71
Floor_strike: 70

HIGHAUS-23NOV16-B72.5

Date: November 16, 2023
Degrees: 72-73
Greater than/Less than/Between: between
Cap_strike: 73
Floor_strike: 72

HIGHAUS-23NOV16-B74.5

Date: November 16, 2023
Degrees: 74-75
Greater than/Less than/Between: between
Cap_strike: 75
Floor_strike: 74

HIGHAUS-23NOV16-B76.5

Date: November 16, 2023
Degrees: 76-77
Greater than/Less than/Between: between
Cap_strike: 77
Floor_strike: 76

HIGHAUS-23NOV16-T70

Date: November 16, 2023
Degrees: 70
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23NOV16-T77

Date: November 16, 2023
Degrees: 77
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23NOV17-B75.5

Date: November 17, 2023
Degrees: 75-76
Greater than/Less than/Between: between
Cap_strike: 76
Floor_strike: 75

HIGHAUS-23NOV17-B77.5

Date: November 17, 2023
Degrees: 77-78
Greater than/Less than/Between: between
Cap_strike: 78
Floor_strike: 77

HIGHAUS-23NOV17-B79.5

Date: November 17, 2023
Degrees: 79-80
Greater than/Less than/Between: between
Cap_strike: 80
Floor_strike: 79

HIGHAUS-23NOV17-B81.5

Date: November 17, 2023
Degrees: 81-82

Greater than/Less than/Between: between
Cap_strike: 82
Floor_strike: 81

HIGHAUS-23NOV17-T75

Date: November 17, 2023
Degrees: 75
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23NOV17-T82

Date: November 17, 2023
Degrees: 82
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23NOV18-B70.5

Date: November 18, 2023
Degrees: 70-71
Greater than/Less than/Between: between
Cap_strike: 71
Floor_strike: 70

HIGHAUS-23NOV18-B72.5

Date: November 18, 2023
Degrees: 72-73
Greater than/Less than/Between: between
Cap_strike: 73
Floor_strike: 72

HIGHAUS-23NOV18-B74.5

Date: November 18, 2023
Degrees: 74-75
Greater than/Less than/Between: between
Cap_strike: 75
Floor_strike: 74

HIGHAUS-23NOV18-B76.5

Date: November 18, 2023
Degrees: 76-77
Greater than/Less than/Between: between
Cap_strike: 77
Floor_strike: 76

HIGHAUS-23NOV18-T70

Date: November 18, 2023
Degrees: 70
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23NOV18-T77

Date: November 18, 2023
Degrees: 77
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

- Changes made to ticker BANKRUPTS (Category: Economic/Demographic Measure - non-US Govt, Product Name: Will the aggregate number of corporate bankruptcies in period be above/below count?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

BANKRUPTS-24-300

Period: 2024

Count: 300

BANKRUPTS-24-400

Period: December 2024

Count: 400

BANKRUPTS-24-500

Period: December 2024

Count: 500

- 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-23NOV13-B56.5

Date: November 13, 2023

Degrees: 56-57

Greater than/Less than/Between: between

Cap_strike: 57

Floor_strike: 56

HIGHCHI-23NOV13-B58.5

Date: November 13, 2023

Degrees: 58-59

Greater than/Less than/Between: between

Cap_strike: 59

Floor_strike: 58

HIGHCHI-23NOV13-B60.5

Date: November 13, 2023

Degrees: 60-61

Greater than/Less than/Between: between

Cap_strike: 61

Floor_strike: 60

HIGHCHI-23NOV13-B62.5

Date: November 13, 2023

Degrees: 62-63

Greater than/Less than/Between: between

Cap_strike: 63

Floor_strike: 62

HIGHCHI-23NOV13-T56

Date: November 13, 2023

Degrees: 56

Greater than/Less than/Between: less than

Cap_strike: NA

Floor_strike: NA

HIGHCHI-23NOV13-T63

Date: November 13, 2023

Degrees: 63

Greater than/Less than/Between: greater than

Cap_strike: NA
Floor_strike: NA

HIGHCHI-23NOV14-B57.5

Date: November 14, 2023
Degrees: 57-58
Greater than/Less than/Between: between
Cap_strike: 58
Floor_strike: 57

HIGHCHI-23NOV14-B59.5

Date: November 14, 2023
Degrees: 59-60
Greater than/Less than/Between: between
Cap_strike: 60
Floor_strike: 59

HIGHCHI-23NOV14-B61.5

Date: November 14, 2023
Degrees: 61-62
Greater than/Less than/Between: between
Cap_strike: 62
Floor_strike: 61

HIGHCHI-23NOV14-B63.5

Date: November 14, 2023
Degrees: 63-64
Greater than/Less than/Between: between
Cap_strike: 64
Floor_strike: 63

HIGHCHI-23NOV14-T57

Date: November 14, 2023
Degrees: 57
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23NOV14-T64

Date: November 14, 2023
Degrees: 64
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23NOV15-B61.5

Date: November 15, 2023
Degrees: 61-62
Greater than/Less than/Between: between
Cap_strike: 62
Floor_strike: 61

HIGHCHI-23NOV15-B63.5

Date: November 15, 2023
Degrees: 63-64
Greater than/Less than/Between: between
Cap_strike: 64
Floor_strike: 63

HIGHCHI-23NOV15-B65.5

Date: November 15, 2023
Degrees: 65-66
Greater than/Less than/Between: between
Cap_strike: 66
Floor_strike: 65

HIGHCHI-23NOV15-B67.5

Date: November 15, 2023
Degrees: 67-68
Greater than/Less than/Between: between
Cap_strike: 68
Floor_strike: 67

HIGHCHI-23NOV15-T61

Date: November 15, 2023
Degrees: 61
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23NOV15-T68

Date: November 15, 2023
Degrees: 68
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23NOV16-B60.5

Date: November 16, 2023
Degrees: 60-61
Greater than/Less than/Between: between
Cap_strike: 61
Floor_strike: 60

HIGHCHI-23NOV16-B62.5

Date: November 16, 2023
Degrees: 62-63
Greater than/Less than/Between: between
Cap_strike: 63
Floor_strike: 62

HIGHCHI-23NOV16-B64.5

Date: November 16, 2023
Degrees: 64-65
Greater than/Less than/Between: between
Cap_strike: 65
Floor_strike: 64

HIGHCHI-23NOV16-B66.5

Date: November 16, 2023
Degrees: 66-67
Greater than/Less than/Between: between
Cap_strike: 67
Floor_strike: 66

HIGHCHI-23NOV16-T60

Date: November 16, 2023
Degrees: 60
Greater than/Less than/Between: less than
Cap_strike: NA

Floor_strike: NA

HIGHCHI-23NOV16-T67

Date: November 16, 2023

Degrees: 67

Greater than/Less than/Between: greater than

Cap_strike: NA

Floor_strike: NA

HIGHCHI-23NOV17-B46.5

Date: November 17, 2023

Degrees: 46-47

Greater than/Less than/Between: between

Cap_strike: 47

Floor_strike: 46

HIGHCHI-23NOV17-B48.5

Date: November 17, 2023

Degrees: 48-49

Greater than/Less than/Between: between

Cap_strike: 49

Floor_strike: 48

HIGHCHI-23NOV17-B50.5

Date: November 17, 2023

Degrees: 50-51

Greater than/Less than/Between: between

Cap_strike: 51

Floor_strike: 50

HIGHCHI-23NOV17-B52.5

Date: November 17, 2023

Degrees: 52-53

Greater than/Less than/Between: between

Cap_strike: 53

Floor_strike: 52

HIGHCHI-23NOV17-T46

Date: November 17, 2023

Degrees: 46

Greater than/Less than/Between: less than

Cap_strike: NA

Floor_strike: NA

HIGHCHI-23NOV17-T53

Date: November 17, 2023

Degrees: 53

Greater than/Less than/Between: greater than

Cap_strike: NA

Floor_strike: NA

HIGHCHI-23NOV18-B50.5

Date: November 18, 2023

Degrees: 50-51

Greater than/Less than/Between: between

Cap_strike: 51

Floor_strike: 50

HIGHCHI-23NOV18-B52.5

Date: November 18, 2023

Degrees: 52-53
Greater than/Less than/Between: between
Cap_strike: 53
Floor_strike: 52

HIGHCHI-23NOV18-B54.5

Date: November 18, 2023
Degrees: 54-55
Greater than/Less than/Between: between
Cap_strike: 55
Floor_strike: 54

HIGHCHI-23NOV18-B56.5

Date: November 18, 2023
Degrees: 56-57
Greater than/Less than/Between: between
Cap_strike: 57
Floor_strike: 56

HIGHCHI-23NOV18-T50

Date: November 18, 2023
Degrees: 50
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23NOV18-T57

Date: November 18, 2023
Degrees: 57
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23NOV19-B51.5

Date: November 19, 2023
Degrees: 51-52
Greater than/Less than/Between: between
Cap_strike: 52
Floor_strike: 51

HIGHCHI-23NOV19-B53.5

Date: November 19, 2023
Degrees: 53-54
Greater than/Less than/Between: between
Cap_strike: 54
Floor_strike: 53

HIGHCHI-23NOV19-B55.5

Date: November 19, 2023
Degrees: 55-56
Greater than/Less than/Between: between
Cap_strike: 56
Floor_strike: 55

HIGHCHI-23NOV19-B57.5

Date: November 19, 2023
Degrees: 57-58
Greater than/Less than/Between: between
Cap_strike: 58
Floor_strike: 57

HIGHCHI-23NOV19-T51

Date: November 19, 2023
Degrees: 51
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23NOV19-T58

Date: November 19, 2023
Degrees: 58
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

- Changes made to ticker CPI (Category: Economic/Demographic Measure - US Govt, Product Name: How much will inflation rise?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

CPI-23NOV-T-0.1

Month: November 2023
Percent: -0.1

CPI-23NOV-T-0.2

Month: November 2023
Percent: -0.2

- Changes made to ticker CPIAPPAREL (Category: Economic/Demographic Measure - US Govt, Product Name: Will the price of apparel change by in ?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

CPIAPPAREL-23NOV-T0.0

Period: November 2023
Percent: 0.0

CPIAPPAREL-23NOV-T0.1

Period: November 2023
Percent: 0.1

CPIAPPAREL-23NOV-T0.2

Period: November 2023
Percent: 0.2

CPIAPPAREL-23NOV-T0.3

Period: November 2023
Percent: 0.3

- Changes made to ticker CPIFOOD (Category: Economic/Demographic Measure - US Govt, Product Name: Will the price of food 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:

CPIFOOD-23NOV-T0.1

Period: November 2023
Percent: 0.1

CPIFOOD-23NOV-T0.2

Period: November 2023
Percent: 0.2

CPIFOOD-23NOV-T0.3

Period: November 2023
Percent: 0.3

CPIFOOD-23NOV-T0.4

Period: November 2023
Percent: 0.4

- 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-23NOV1410-B1.063

Count: 1.06200-1.06399
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 1.06399
Floor_strike: 1.06200
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1410-B1.065

Count: 1.06400-1.06599
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 1.06599
Floor_strike: 1.06400
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1410-B1.067

Count: 1.06600-1.06799
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 1.06799
Floor_strike: 1.06600
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1410-B1.069

Count: 1.06800-1.06999
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 1.06999
Floor_strike: 1.06800
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1410-B1.071

Count: 1.07000-1.07199
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 1.07199
Floor_strike: 1.07000
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1410-T1.06200

Count: 1.06200

Date: November 14, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1410-T1.07199

Count: 1.07199
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1510-B1.079

Count: 1.07800-1.07999
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 1.07999
Floor_strike: 1.07800
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1510-B1.081

Count: 1.08000-1.08199
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 1.08199
Floor_strike: 1.08000
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1510-B1.083

Count: 1.08200-1.08399
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 1.08399
Floor_strike: 1.08200
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1510-B1.085

Count: 1.08400-1.08599
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 1.08599
Floor_strike: 1.08400
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1510-B1.087

Count: 1.08600-1.08799
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 1.08799
Floor_strike: 1.08600
Time: 10 AM EST

Expiration Time: 11 AM EST

EURUSD-23NOV1510-T1.07800

Count: 1.07800
Date: November 15, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1510-T1.08799

Count: 1.08799
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1610-B1.081

Count: 1.08000-1.08199
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 1.08199
Floor_strike: 1.08000
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1610-B1.083

Count: 1.08200-1.08399
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 1.08399
Floor_strike: 1.08200
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1610-B1.085

Count: 1.08400-1.08599
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 1.08599
Floor_strike: 1.08400
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1610-B1.087

Count: 1.08600-1.08799
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 1.08799
Floor_strike: 1.08600
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1610-B1.089

Count: 1.08800-1.08999
Date: November 16, 2023

Above/Below/Between: between
Cap_strike: 1.08999
Floor_strike: 1.08800
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1610-T1.08000

Count: 1.08000
Date: November 16, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1610-T1.08999

Count: 1.08999
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1710-B1.083

Count: 1.08200-1.08399
Date: November 17, 2023
Above/Below/Between: between
Cap_strike: 1.08399
Floor_strike: 1.08200
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1710-B1.085

Count: 1.08400-1.08599
Date: November 17, 2023
Above/Below/Between: between
Cap_strike: 1.08599
Floor_strike: 1.08400
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1710-B1.087

Count: 1.08600-1.08799
Date: November 17, 2023
Above/Below/Between: between
Cap_strike: 1.08799
Floor_strike: 1.08600
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1710-B1.089

Count: 1.08800-1.08999
Date: November 17, 2023
Above/Below/Between: between
Cap_strike: 1.08999
Floor_strike: 1.08800
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1710-B1.091

Count: 1.09000-1.09199
Date: November 17, 2023
Above/Below/Between: between
Cap_strike: 1.09199
Floor_strike: 1.09000
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1710-T1.08200

Count: 1.08200
Date: November 17, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV1710-T1.09199

Count: 1.09199
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV2010-B1.083

Count: 1.08200-1.08399
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 1.08399
Floor_strike: 1.08200
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV2010-B1.085

Count: 1.08400-1.08599
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 1.08599
Floor_strike: 1.08400
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV2010-B1.087

Count: 1.08600-1.08799
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 1.08799
Floor_strike: 1.08600
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV2010-B1.089

Count: 1.08800-1.08999
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 1.08999

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

EURUSD-23NOV2010-B1.091

Count: 1.09000-1.09199
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 1.09199
Floor_strike: 1.09000
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV2010-T1.08200

Count: 1.08200
Date: November 20, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23NOV2010-T1.09199

Count: 1.09199
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1410-T1.05760

Count: 1.05760
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1410-T1.05880

Count: 1.05880
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1410-T1.06000

Count: 1.06000
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1410-T1.06120

Count: 1.06120
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1410-T1.06240

Count: 1.06240
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1410-T1.06360

Count: 1.06360
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1410-T1.06480

Count: 1.06480
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1410-T1.06600

Count: 1.06600
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1410-T1.06720

Count: 1.06720
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1410-T1.06840

Count: 1.06840
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1410-T1.06960

Count: 1.06960
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1410-T1.07080

Count: 1.07080
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1410-T1.07200

Count: 1.07200
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1410-T1.07320

Count: 1.07320
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1410-T1.07440

Count: 1.07440
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1510-T1.07160

Count: 1.07160
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1510-T1.07280

Count: 1.07280

Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1510-T1.07400

Count: 1.07400
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1510-T1.07520

Count: 1.07520
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1510-T1.07640

Count: 1.07640
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1510-T1.07760

Count: 1.07760
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1510-T1.07880

Count: 1.07880
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1510-T1.08000

Count: 1.08000
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST

Expiration Time: 11 AM EST

EURUSDH-23NOV1510-T1.08120

Count: 1.08120
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1510-T1.08240

Count: 1.08240
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1510-T1.08360

Count: 1.08360
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1510-T1.08480

Count: 1.08480
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1510-T1.08600

Count: 1.08600
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1510-T1.08720

Count: 1.08720
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1510-T1.08840

Count: 1.08840
Date: November 15, 2023

Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1610-T1.07460

Count: 1.07460
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1610-T1.07580

Count: 1.07580
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1610-T1.07700

Count: 1.07700
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1610-T1.07820

Count: 1.07820
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1610-T1.07940

Count: 1.07940
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1610-T1.08060

Count: 1.08060
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1610-T1.08180

Count: 1.08180
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1610-T1.08300

Count: 1.08300
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1610-T1.08420

Count: 1.08420
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1610-T1.08540

Count: 1.08540
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1610-T1.08660

Count: 1.08660
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1610-T1.08780

Count: 1.08780
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1610-T1.08900

Count: 1.08900
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA

Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1610-T1.09020

Count: 1.09020
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1610-T1.09140

Count: 1.09140
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1710-T1.07660

Count: 1.07660
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1710-T1.07780

Count: 1.07780
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1710-T1.07900

Count: 1.07900
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1710-T1.08020

Count: 1.08020
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1710-T1.08140

Count: 1.08140
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1710-T1.08260

Count: 1.08260
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1710-T1.08380

Count: 1.08380
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1710-T1.08500

Count: 1.08500
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1710-T1.08620

Count: 1.08620
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1710-T1.08740

Count: 1.08740
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1710-T1.08860

Count: 1.08860
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1710-T1.08980

Count: 1.08980
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1710-T1.09100

Count: 1.09100
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1710-T1.09220

Count: 1.09220
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV1710-T1.09340

Count: 1.09340
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV2010-T1.07660

Count: 1.07660
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV2010-T1.07780

Count: 1.07780
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV2010-T1.07900

Count: 1.07900

Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV2010-T1.08020

Count: 1.08020
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV2010-T1.08140

Count: 1.08140
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV2010-T1.08260

Count: 1.08260
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV2010-T1.08380

Count: 1.08380
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV2010-T1.08500

Count: 1.08500
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV2010-T1.08620

Count: 1.08620
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST

Expiration Time: 11 AM EST

EURUSDH-23NOV2010-T1.08740

Count: 1.08740
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV2010-T1.08860

Count: 1.08860
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV2010-T1.08980

Count: 1.08980
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV2010-T1.09100

Count: 1.09100
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV2010-T1.09220

Count: 1.09220
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23NOV2010-T1.09340

Count: 1.09340
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

- Changes made to ticker GRAMMY (Category: Entertainment/Popular Culture, Product Name: Who will win at the Grammys?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

GRAMAOTY-66-DYKTTATUOB

Number: 66

Award: Album of the Year

Nominee: Did You Know That There's a Tunnel Under Ocean Blvd

Latest Expiration Date: December 31, 2024

GRAMAOTY-66-ESV

Number: 66

Award: Album of the Year

Nominee: Endless Summer Vacation

Latest Expiration Date: December 31, 2024

GRAMAOTY-66-G

Number: 66

Award: Album of the Year

Nominee: Guts

Latest Expiration Date: December 31, 2024

GRAMAOTY-66-M

Number: 66

Award: Album of the Year

Nominee: Midnights

Latest Expiration Date: December 31, 2024

GRAMAOTY-66-S

Number: 66

Award: Album of the Year

Nominee: SOS

Latest Expiration Date: December 31, 2024

GRAMAOTY-66-TAOP

Number: 66

Award: Album of the Year

Nominee: The Age of Pleasure

Latest Expiration Date: December 31, 2024

GRAMAOTY-66-TR

Number: 66

Award: Album of the Year

Nominee: The Record

Latest Expiration Date: December 31, 2024

GRAMAOTY-66-WMR

Number: 66

Award: Album of the Year

Nominee: World Music Radio

Latest Expiration Date: December 31, 2024

GRAMBNA-66-CJ

Number: 66

Award: Best New Artist

Nominee: Coco Jones

Latest Expiration Date: December 31, 2024

GRAMBNA-66-FA

Number: 66

Award: Best New Artist

Nominee: Fred Again

Latest Expiration Date: December 31, 2024

GRAMBNA-66-GA

Number: 66
Award: Best New Artist
Nominee: Gracie Abrams
Latest Expiration Date: December 31, 2024

GRAMBNA-66-IS

Number: 66
Award: Best New Artist
Nominee: Ice Spice
Latest Expiration Date: December 31, 2024

GRAMBNA-66-JR

Number: 66
Award: Best New Artist
Nominee: Jelly Roll
Latest Expiration Date: December 31, 2024

GRAMBNA-66-NK

Number: 66
Award: Best New Artist
Nominee: Noah Kahan
Latest Expiration Date: December 31, 2024

GRAMBNA-66-TWAT

Number: 66
Award: Best New Artist
Nominee: The War and Treaty
Latest Expiration Date: December 31, 2024

GRAMBNA-66-VM

Number: 66
Award: Best New Artist
Nominee: Victoria Monet
Latest Expiration Date: December 31, 2024

GRAMROTY-66-AH

Number: 66
Award: Record of the Year
Nominee: Anti-Hero
Latest Expiration Date: December 31, 2024

GRAMROTY-66-F

Number: 66
Award: Record of the Year
Nominee: Flowers
Latest Expiration Date: December 31, 2024

GRAMROTY-66-KB

Number: 66
Award: Record of the Year
Nominee: Kill Bill
Latest Expiration Date: December 31, 2024

GRAMROTY-66-NSE

Number: 66
Award: Record of the Year
Nominee: Not Strong Enough
Latest Expiration Date: December 31, 2024

GRAMROTY-66-OMM

Number: 66
Award: Record of the Year
Nominee: On My Mama
Latest Expiration Date: December 31, 2024

GRAMROTY-66-V

Number: 66
Award: Record of the Year
Nominee: Vampire
Latest Expiration Date: December 31, 2024

GRAMROTY-66-W

Number: 66
Award: Record of the Year
Nominee: Worship
Latest Expiration Date: December 31, 2024

GRAMROTY-66-WWIMF

Number: 66
Award: Record of the Year
Nominee: What Was I Made For?
Latest Expiration Date: December 31, 2024

GRAMSOTY-66-AH

Number: 66
Award: Song of the Year
Nominee: Anti-Hero
Latest Expiration Date: December 31, 2024

GRAMSOTY-66-AW

Number: 66
Award: Song of the Year
Nominee: A&W
Latest Expiration Date: December 31, 2024

GRAMSOTY-66-B

Number: 66
Award: Song of the Year
Nominee: Butterfly
Latest Expiration Date: December 31, 2024

GRAMSOTY-66-DTN

Number: 66
Award: Song of the Year
Nominee: Dance the Night
Latest Expiration Date: December 31, 2024

GRAMSOTY-66-F

Number: 66
Award: Song of the Year
Nominee: Flowers
Latest Expiration Date: December 31, 2024

GRAMSOTY-66-KB

Number: 66
Award: Song of the Year
Nominee: Kill Bill
Latest Expiration Date: December 31, 2024

GRAMSOTY-66-V

Number: 66
Award: Song of the Year
Nominee: Vampire
Latest Expiration Date: December 31, 2024

GRAMSOTY-66-WWIMF

Number: 66
Award: Song of the Year
Nominee: What Was I Made For?
Latest Expiration Date: December 31, 2024

- 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-23NOV14-B4312

Value: 4300-4324.99
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 4324.99
Floor_strike: 4300
Preliminary Determination: No
Early EOD Value: 4495.70

INXD-23NOV14-B4337

Value: 4325-4349.99
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 4349.99
Floor_strike: 4325
Preliminary Determination: No
Early EOD Value: 4495.70

INXD-23NOV14-B4362

Value: 4350-4374.99
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 4374.99
Floor_strike: 4350
Preliminary Determination: No
Early EOD Value: 4495.70

INXD-23NOV14-B4387

Value: 4375-4399.99
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 4399.99
Floor_strike: 4375
Preliminary Determination: No
Early EOD Value: 4495.70

INXD-23NOV14-B4412

Value: 4400-4424.99
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 4424.99
Floor_strike: 4400
Preliminary Determination: No

Early EOD Value: 4495.70

INXD-23NOV14-B4437

Value: 4425-4449.99
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 4449.99
Floor_strike: 4425
Preliminary Determination: No
Early EOD Value: 4495.70

INXD-23NOV14-B4462

Value: 4450-4474.99
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 4474.99
Floor_strike: 4450
Preliminary Determination: No
Early EOD Value: 4495.70

INXD-23NOV14-B4487

Value: 4475-4499.99
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 4499.99
Floor_strike: 4475
Preliminary Determination: Yes
Early EOD Value: 4495.70

INXD-23NOV14-T4300

Value: 4300
Date: November 14, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4495.70

INXD-23NOV14-T4499.99

Value: 4499.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4495.70

INXD-23NOV15-B4412

Value: 4400-4424.99
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 4424.99
Floor_strike: 4400
Preliminary Determination: No
Early EOD Value: 4502.88

INXD-23NOV15-B4437

Value: 4425-4449.99
Date: November 15, 2023

Above/Below/Between: between
Cap_strike: 4449.99
Floor_strike: 4425
Preliminary Determination: No
Early EOD Value: 4502.88

INXD-23NOV15-B4462

Value: 4450-4474.99
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 4474.99
Floor_strike: 4450
Preliminary Determination: No
Early EOD Value: 4502.88

INXD-23NOV15-B4487

Value: 4475-4499.99
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 4499.99
Floor_strike: 4475
Preliminary Determination: No
Early EOD Value: 4502.88

INXD-23NOV15-B4512

Value: 4500-4524.99
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 4524.99
Floor_strike: 4500
Preliminary Determination: Yes
Early EOD Value: 4502.88

INXD-23NOV15-B4537

Value: 4525-4549.99
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 4549.99
Floor_strike: 4525
Preliminary Determination: No
Early EOD Value: 4502.88

INXD-23NOV15-B4562

Value: 4550-4574.99
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 4574.99
Floor_strike: 4550
Preliminary Determination: No
Early EOD Value: 4502.88

INXD-23NOV15-B4587

Value: 4575-4599.99
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 4599.99
Floor_strike: 4575
Preliminary Determination: No
Early EOD Value: 4502.88

INXD-23NOV15-T4400

Value: 4400
Date: November 15, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4502.88

INXD-23NOV15-T4599.99

Value: 4599.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4502.88

INXD-23NOV16-B4412

Value: 4400-4424.99
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 4424.99
Floor_strike: 4400
Preliminary Determination: No
Early EOD Value: 4508.24

INXD-23NOV16-B4437

Value: 4425-4449.99
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 4449.99
Floor_strike: 4425
Preliminary Determination: No
Early EOD Value: 4508.24

INXD-23NOV16-B4462

Value: 4450-4474.99
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 4474.99
Floor_strike: 4450
Preliminary Determination: No
Early EOD Value: 4508.24

INXD-23NOV16-B4487

Value: 4475-4499.99
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 4499.99
Floor_strike: 4475
Preliminary Determination: No
Early EOD Value: 4508.24

INXD-23NOV16-B4512

Value: 4500-4524.99
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 4524.99

Floor_strike: 4500
Preliminary Determination: Yes
Early EOD Value: 4508.24

INXD-23NOV16-B4537

Value: 4525-4549.99
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 4549.99
Floor_strike: 4525
Preliminary Determination: No
Early EOD Value: 4508.24

INXD-23NOV16-B4562

Value: 4550-4574.99
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 4574.99
Floor_strike: 4550
Preliminary Determination: No
Early EOD Value: 4508.24

INXD-23NOV16-B4587

Value: 4575-4599.99
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 4599.99
Floor_strike: 4575
Preliminary Determination: No
Early EOD Value: 4508.24

INXD-23NOV16-T4400

Value: 4400
Date: November 16, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4508.24

INXD-23NOV16-T4599.99

Value: 4599.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4508.24

INXD-23NOV20-B4412

Value: 4400-4424.99
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 4424.99
Floor_strike: 4400
Preliminary Determination: No
Early EOD Value: 4547.38

INXD-23NOV20-B4437

Value: 4425-4449.99
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 4449.99
Floor_strike: 4425
Preliminary Determination: No
Early EOD Value: 4547.38

INXD-23NOV20-B4462

Value: 4450-4474.99
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 4474.99
Floor_strike: 4450
Preliminary Determination: No
Early EOD Value: 4547.38

INXD-23NOV20-B4487

Value: 4475-4499.99
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 4499.99
Floor_strike: 4475
Preliminary Determination: No
Early EOD Value: 4547.38

INXD-23NOV20-B4512

Value: 4500-4524.99
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 4524.99
Floor_strike: 4500
Preliminary Determination: No
Early EOD Value: 4547.38

INXD-23NOV20-B4537

Value: 4525-4549.99
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 4549.99
Floor_strike: 4525
Preliminary Determination: Yes
Early EOD Value: 4547.38

INXD-23NOV20-B4562

Value: 4550-4574.99
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 4574.99
Floor_strike: 4550
Preliminary Determination: No
Early EOD Value: 4547.38

INXD-23NOV20-B4587

Value: 4575-4599.99
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 4599.99
Floor_strike: 4575

Preliminary Determination: No
Early EOD Value: 4547.38

INXD-23NOV20-T4400

Value: 4400
Date: November 20, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4547.38

INXD-23NOV20-T4599.99

Value: 4599.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4547.38

INXD-23NOV24-B4362

Value: 4350-4374.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 4374.99
Floor_strike: 4350
Preliminary Determination: No
Early EOD Value: 4559.34

INXD-23NOV24-B4387

Value: 4375-4399.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 4399.99
Floor_strike: 4375
Preliminary Determination: No
Early EOD Value: 4559.34

INXD-23NOV24-B4412

Value: 4400-4424.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 4424.99
Floor_strike: 4400
Preliminary Determination: No
Early EOD Value: 4559.34

INXD-23NOV24-B4437

Value: 4425-4449.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 4449.99
Floor_strike: 4425
Preliminary Determination: No
Early EOD Value: 4559.34

INXD-23NOV24-B4462

Value: 4450-4474.99

Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 4474.99
Floor_strike: 4450
Preliminary Determination: No
Early EOD Value: 4559.34

INXD-23NOV24-B4487

Value: 4475-4499.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 4499.99
Floor_strike: 4475
Preliminary Determination: No
Early EOD Value: 4559.34

INXD-23NOV24-B4512

Value: 4500-4524.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 4524.99
Floor_strike: 4500
Preliminary Determination: No
Early EOD Value: 4559.34

INXD-23NOV24-B4537

Value: 4525-4549.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 4549.99
Floor_strike: 4525
Preliminary Determination: No
Early EOD Value: 4559.34

INXD-23NOV24-B4562

Value: 4550-4574.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 4574.99
Floor_strike: 4550
Preliminary Determination: Yes
Early EOD Value: 4559.34

INXD-23NOV24-B4587

Value: 4575-4599.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 4599.99
Floor_strike: 4575
Preliminary Determination: No
Early EOD Value: 4559.34

INXD-23NOV24-B4612

Value: 4600-4624.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 4624.99
Floor_strike: 4600
Preliminary Determination: No

Early EOD Value: 4559.34

INXD-23NOV24-B4637

Value: 4625-4649.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 4649.99
Floor_strike: 4625
Preliminary Determination: No
Early EOD Value: 4559.34

INXD-23NOV24-B4662

Value: 4650-4674.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 4674.99
Floor_strike: 4650
Preliminary Determination: No
Early EOD Value: 4559.34

INXD-23NOV24-T4350

Value: 4350
Date: November 24, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4559.34

INXD-23NOV24-T4674.99

Value: 4674.99
Date: November 24, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4559.34

INXDU-23NOV14-T4274.99

Value: 4274.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4495.70

INXDU-23NOV14-T4299.99

Value: 4299.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4495.70

INXDU-23NOV14-T4324.99

Value: 4324.99
Date: November 14, 2023

Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4495.70

INXDU-23NOV14-T4349.99

Value: 4349.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4495.70

INXDU-23NOV14-T4374.99

Value: 4374.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4495.70

INXDU-23NOV14-T4399.99

Value: 4399.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4495.70

INXDU-23NOV14-T4424.99

Value: 4424.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4495.70

INXDU-23NOV14-T4449.99

Value: 4449.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4495.70

INXDU-23NOV14-T4474.99

Value: 4474.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4495.70

INXDU-23NOV14-T4499.99

Value: 4499.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4495.70

INXDU-23NOV15-T4374.99

Value: 4374.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXDU-23NOV15-T4399.99

Value: 4399.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXDU-23NOV15-T4424.99

Value: 4424.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXDU-23NOV15-T4449.99

Value: 4449.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXDU-23NOV15-T4474.99

Value: 4474.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXDU-23NOV15-T4499.99

Value: 4499.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXDU-23NOV15-T4524.99

Value: 4524.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXDU-23NOV15-T4549.99

Value: 4549.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXDU-23NOV15-T4574.99

Value: 4574.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXDU-23NOV15-T4599.99

Value: 4599.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXDU-23NOV16-T4374.99

Value: 4374.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4508.24

INXDU-23NOV16-T4399.99

Value: 4399.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4508.24

INXDU-23NOV16-T4424.99

Value: 4424.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4508.24

INXDU-23NOV16-T4449.99

Value: 4449.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4508.24

INXDU-23NOV16-T4474.99

Value: 4474.99
Date: November 16, 2023

Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4508.24

INXDU-23NOV16-T4499.99

Value: 4499.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4508.24

INXDU-23NOV16-T4524.99

Value: 4524.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4508.24

INXDU-23NOV16-T4549.99

Value: 4549.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4508.24

INXDU-23NOV16-T4574.99

Value: 4574.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4508.24

INXDU-23NOV16-T4599.99

Value: 4599.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4508.24

INXDU-23NOV17-T4374.99

Value: 4374.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4514.02

INXDU-23NOV17-T4399.99

Value: 4399.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4514.02

INXDU-23NOV17-T4424.99

Value: 4424.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4514.02

INXDU-23NOV17-T4449.99

Value: 4449.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4514.02

INXDU-23NOV17-T4474.99

Value: 4474.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4514.02

INXDU-23NOV17-T4499.99

Value: 4499.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4514.02

INXDU-23NOV17-T4524.99

Value: 4524.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4514.02

INXDU-23NOV17-T4549.99

Value: 4549.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA

Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4514.02

INXDU-23NOV17-T4574.99

Value: 4574.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4514.02

INXDU-23NOV17-T4599.99

Value: 4599.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4514.02

INXDU-23NOV20-T4374.99

Value: 4374.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4547.38

INXDU-23NOV20-T4399.99

Value: 4399.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4547.38

INXDU-23NOV20-T4424.99

Value: 4424.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4547.38

INXDU-23NOV20-T4449.99

Value: 4449.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4547.38

INXDU-23NOV20-T4474.99

Value: 4474.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4547.38

INXDU-23NOV20-T4499.99

Value: 4499.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4547.38

INXDU-23NOV20-T4524.99

Value: 4524.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4547.38

INXDU-23NOV20-T4549.99

Value: 4549.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4547.38

INXDU-23NOV20-T4574.99

Value: 4574.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4547.38

INXDU-23NOV20-T4599.99

Value: 4599.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4547.38

INXZ-23NOV14-T4411.55

Value: 4411.55
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Preliminary Determination: Yes
Early EOD Value: 4495.70

INXZ-23NOV15-T4495.70

Value: 4495.70
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4502.88

INXZ-23NOV16-T4502.88

Value: 4502.88
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4508.24

INXZ-23NOV20-T4508.24

Value: 4508.24
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 4547.38

- Changes made to ticker LSNOWNY (Category: Weather/Climate, Product Name: How much total snowfall will there be in New York City?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

SNOWNYM-23NOV-T0.5

Date_start: Nov 1, 2023
Date_end: Nov 30, 2023
Inches: 0.5

SNOWNYM-23NOV-T1.0

Date_start: Nov 1, 2023
Date_end: Nov 30, 2023
Inches: 1.0

- 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-23NOV13-B80.5

Date: November 13, 2023
Degrees: 80-81
Greater than/Less than/Between: between
Cap_strike: 81
Floor_strike: 80

HIGHMIA-23NOV13-B82.5

Date: November 13, 2023
Degrees: 82-83
Greater than/Less than/Between: between
Cap_strike: 83

Floor_strike: 82

HIGHMIA-23NOV13-B84.5

Date: November 13, 2023
Degrees: 84-85
Greater than/Less than/Between: between
Cap_strike: 85
Floor_strike: 84

HIGHMIA-23NOV13-B86.5

Date: November 13, 2023
Degrees: 86-87
Greater than/Less than/Between: between
Cap_strike: 87
Floor_strike: 86

HIGHMIA-23NOV13-T80

Date: November 13, 2023
Degrees: 80
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23NOV13-T87

Date: November 13, 2023
Degrees: 87
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23NOV14-B78.5

Date: November 14, 2023
Degrees: 78-79
Greater than/Less than/Between: between
Cap_strike: 79
Floor_strike: 78

HIGHMIA-23NOV14-B80.5

Date: November 14, 2023
Degrees: 80-81
Greater than/Less than/Between: between
Cap_strike: 81
Floor_strike: 80

HIGHMIA-23NOV14-B82.5

Date: November 14, 2023
Degrees: 82-83
Greater than/Less than/Between: between
Cap_strike: 83
Floor_strike: 82

HIGHMIA-23NOV14-B84.5

Date: November 14, 2023
Degrees: 84-85
Greater than/Less than/Between: between
Cap_strike: 85
Floor_strike: 84

HIGHMIA-23NOV14-T78

Date: November 14, 2023

Degrees: 78
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23NOV14-T85

Date: November 14, 2023
Degrees: 85
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23NOV15-B76.5

Date: November 15, 2023
Degrees: 76-77
Greater than/Less than/Between: between
Cap_strike: 77
Floor_strike: 76

HIGHMIA-23NOV15-B78.5

Date: November 15, 2023
Degrees: 78-79
Greater than/Less than/Between: between
Cap_strike: 79
Floor_strike: 78

HIGHMIA-23NOV15-B80.5

Date: November 15, 2023
Degrees: 80-81
Greater than/Less than/Between: between
Cap_strike: 81
Floor_strike: 80

HIGHMIA-23NOV15-B82.5

Date: November 15, 2023
Degrees: 82-83
Greater than/Less than/Between: between
Cap_strike: 83
Floor_strike: 82

HIGHMIA-23NOV15-T76

Date: November 15, 2023
Degrees: 76
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23NOV15-T83

Date: November 15, 2023
Degrees: 83
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23NOV16-B77.5

Date: November 16, 2023
Degrees: 77-78
Greater than/Less than/Between: between
Cap_strike: 78
Floor_strike: 77

HIGHMIA-23NOV16-B79.5

Date: November 16, 2023
Degrees: 79-80
Greater than/Less than/Between: between
Cap_strike: 80
Floor_strike: 79

HIGHMIA-23NOV16-B81.5

Date: November 16, 2023
Degrees: 81-82
Greater than/Less than/Between: between
Cap_strike: 82
Floor_strike: 81

HIGHMIA-23NOV16-B83.5

Date: November 16, 2023
Degrees: 83-84
Greater than/Less than/Between: between
Cap_strike: 84
Floor_strike: 83

HIGHMIA-23NOV16-T77

Date: November 16, 2023
Degrees: 77
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23NOV16-T84

Date: November 16, 2023
Degrees: 84
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23NOV17-B79.5

Date: November 17, 2023
Degrees: 79-80
Greater than/Less than/Between: between
Cap_strike: 80
Floor_strike: 79

HIGHMIA-23NOV17-B81.5

Date: November 17, 2023
Degrees: 81-82
Greater than/Less than/Between: between
Cap_strike: 82
Floor_strike: 81

HIGHMIA-23NOV17-B83.5

Date: November 17, 2023
Degrees: 83-84
Greater than/Less than/Between: between
Cap_strike: 84
Floor_strike: 83

HIGHMIA-23NOV17-B85.5

Date: November 17, 2023
Degrees: 85-86

Greater than/Less than/Between: between
Cap_strike: 86
Floor_strike: 85

HIGHMIA-23NOV17-T79

Date: November 17, 2023
Degrees: 79
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23NOV17-T86

Date: November 17, 2023
Degrees: 86
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23NOV18-B78.5

Date: November 18, 2023
Degrees: 78-79
Greater than/Less than/Between: between
Cap_strike: 79
Floor_strike: 78

HIGHMIA-23NOV18-B80.5

Date: November 18, 2023
Degrees: 80-81
Greater than/Less than/Between: between
Cap_strike: 81
Floor_strike: 80

HIGHMIA-23NOV18-B82.5

Date: November 18, 2023
Degrees: 82-83
Greater than/Less than/Between: between
Cap_strike: 83
Floor_strike: 82

HIGHMIA-23NOV18-B84.5

Date: November 18, 2023
Degrees: 84-85
Greater than/Less than/Between: between
Cap_strike: 85
Floor_strike: 84

HIGHMIA-23NOV18-T78

Date: November 18, 2023
Degrees: 78
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23NOV18-T85

Date: November 18, 2023
Degrees: 85
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23NOV19-B77.5

Date: November 19, 2023
Degrees: 77-78
Greater than/Less than/Between: between
Cap_strike: 78
Floor_strike: 77

HIGHMIA-23NOV19-B79.5

Date: November 19, 2023
Degrees: 79-80
Greater than/Less than/Between: between
Cap_strike: 80
Floor_strike: 79

HIGHMIA-23NOV19-B81.5

Date: November 19, 2023
Degrees: 81-82
Greater than/Less than/Between: between
Cap_strike: 82
Floor_strike: 81

HIGHMIA-23NOV19-B83.5

Date: November 19, 2023
Degrees: 83-84
Greater than/Less than/Between: between
Cap_strike: 84
Floor_strike: 83

HIGHMIA-23NOV19-T77

Date: November 19, 2023
Degrees: 77
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23NOV19-T84

Date: November 19, 2023
Degrees: 84
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:

NASDAQ100D-23NOV14-B15050

Value: 15000 and 15099.99
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 15099.99
Floor_strike: 15000
Preliminary Determination: No
Early EOD Value: 15812.47

NASDAQ100D-23NOV14-B15150

Value: 15100 and 15199.99
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 15199.99

Floor_strike: 15100
Preliminary Determination: No
Early EOD Value: 15812.47

NASDAQ100D-23NOV14-B15250

Value: 15200 and 15299.99
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 15299.99
Floor_strike: 15200
Preliminary Determination: No
Early EOD Value: 15812.47

NASDAQ100D-23NOV14-B15350

Value: 15300 and 15399.99
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 15399.99
Floor_strike: 15300
Preliminary Determination: No
Early EOD Value: 15812.47

NASDAQ100D-23NOV14-B15450

Value: 15400 and 15499.99
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 15499.99
Floor_strike: 15400
Preliminary Determination: No
Early EOD Value: 15812.47

NASDAQ100D-23NOV14-B15550

Value: 15500 and 15599.99
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 15599.99
Floor_strike: 15500
Preliminary Determination: No
Early EOD Value: 15812.47

NASDAQ100D-23NOV14-B15650

Value: 15600 and 15699.99
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 15699.99
Floor_strike: 15600
Preliminary Determination: No
Early EOD Value: 15812.47

NASDAQ100D-23NOV14-B15750

Value: 15700 and 15799.99
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 15799.99
Floor_strike: 15700
Preliminary Determination: No
Early EOD Value: 15812.47

NASDAQ100D-23NOV14-T15000

Value: 15000
Date: November 14, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15812.47

NASDAQ100D-23NOV14-T15799.99

Value: 15799.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15812.47

NASDAQ100D-23NOV15-B15450

Value: 15400 and 15499.99
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 15499.99
Floor_strike: 15400
Preliminary Determination: No

NASDAQ100D-23NOV15-B15550

Value: 15500 and 15599.99
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 15599.99
Floor_strike: 15500
Preliminary Determination: No

NASDAQ100D-23NOV15-B15650

Value: 15600 and 15699.99
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 15699.99
Floor_strike: 15600
Preliminary Determination: No

NASDAQ100D-23NOV15-B15750

Value: 15700 and 15799.99
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 15799.99
Floor_strike: 15700
Preliminary Determination: No

NASDAQ100D-23NOV15-B15850

Value: 15800 and 15899.99
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 15899.99
Floor_strike: 15800
Preliminary Determination: Yes

NASDAQ100D-23NOV15-B15950

Value: 15900 and 15999.99

Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 15999.99
Floor_strike: 15900
Preliminary Determination: No

NASDAQ100D-23NOV15-B16050

Value: 16000 and 16099.99
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 16099.99
Floor_strike: 16000
Preliminary Determination: No

NASDAQ100D-23NOV15-B16150

Value: 16100 and 16199.99
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 16199.99
Floor_strike: 16100
Preliminary Determination: No

NASDAQ100D-23NOV15-T15400

Value: 15400
Date: November 15, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No

NASDAQ100D-23NOV15-T16199.99

Value: 16199.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No

NASDAQ100D-23NOV16-B15450

Value: 15400 and 15499.99
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 15499.99
Floor_strike: 15400
Preliminary Determination: No
Early EOD Value: 15833.17

NASDAQ100D-23NOV16-B15550

Value: 15500 and 15599.99
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 15599.99
Floor_strike: 15500
Preliminary Determination: No
Early EOD Value: 15833.17

NASDAQ100D-23NOV16-B15650

Value: 15600 and 15699.99
Date: November 16, 2023

Above/Below/Between: between
Cap_strike: 15699.99
Floor_strike: 15600
Preliminary Determination: No
Early EOD Value: 15833.17

NASDAQ100D-23NOV16-B15750

Value: 15700 and 15799.99
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 15799.99
Floor_strike: 15700
Preliminary Determination: No
Early EOD Value: 15833.17

NASDAQ100D-23NOV16-B15850

Value: 15800 and 15899.99
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 15899.99
Floor_strike: 15800
Preliminary Determination: Yes
Early EOD Value: 15833.17

NASDAQ100D-23NOV16-B15950

Value: 15900 and 15999.99
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 15999.99
Floor_strike: 15900
Preliminary Determination: No
Early EOD Value: 15833.17

NASDAQ100D-23NOV16-B16050

Value: 16000 and 16099.99
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 16099.99
Floor_strike: 16000
Preliminary Determination: No
Early EOD Value: 15833.17

NASDAQ100D-23NOV16-B16150

Value: 16100 and 16199.99
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 16199.99
Floor_strike: 16100
Preliminary Determination: No
Early EOD Value: 15833.17

NASDAQ100D-23NOV16-T15400

Value: 15400
Date: November 16, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15833.17

NASDAQ100D-23NOV16-T16199.99

Value: 16199.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15833.17

NASDAQ100D-23NOV20-B15450

Value: 15400 and 15499.99
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 15499.99
Floor_strike: 15400

NASDAQ100D-23NOV20-B15550

Value: 15500 and 15599.99
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 15599.99
Floor_strike: 15500

NASDAQ100D-23NOV20-B15650

Value: 15600 and 15699.99
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 15699.99
Floor_strike: 15600

NASDAQ100D-23NOV20-B15750

Value: 15700 and 15799.99
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 15799.99
Floor_strike: 15700

NASDAQ100D-23NOV20-B15850

Value: 15800 and 15899.99
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 15899.99
Floor_strike: 15800

NASDAQ100D-23NOV20-B15950

Value: 15900 and 15999.99
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 15999.99
Floor_strike: 15900

NASDAQ100D-23NOV20-B16050

Value: 16000 and 16099.99
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 16099.99
Floor_strike: 16000

NASDAQ100D-23NOV20-B16150

Value: 16100 and 16199.99
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 16199.99
Floor_strike: 16100

NASDAQ100D-23NOV20-T15400

Value: 15400
Date: November 20, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

NASDAQ100D-23NOV20-T16199.99

Value: 16199.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100D-23NOV24-B15250

Value: 15200 and 15299.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 15299.99
Floor_strike: 15200
Preliminary Determination: No
Early EOD Value: 15982.01

NASDAQ100D-23NOV24-B15350

Value: 15300 and 15399.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 15399.99
Floor_strike: 15300
Preliminary Determination: No
Early EOD Value: 15982.01

NASDAQ100D-23NOV24-B15450

Value: 15400 and 15499.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 15499.99
Floor_strike: 15400
Preliminary Determination: No
Early EOD Value: 15982.01

NASDAQ100D-23NOV24-B15550

Value: 15500 and 15599.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 15599.99
Floor_strike: 15500
Preliminary Determination: No
Early EOD Value: 15982.01

NASDAQ100D-23NOV24-B15650

Value: 15600 and 15699.99
Date: November 24, 2023

Above/Below/Between: between
Cap_strike: 15699.99
Floor_strike: 15600
Preliminary Determination: No
Early EOD Value: 15982.01

NASDAQ100D-23NOV24-B15750

Value: 15700 and 15799.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 15799.99
Floor_strike: 15700
Preliminary Determination: No
Early EOD Value: 15982.01

NASDAQ100D-23NOV24-B15850

Value: 15800 and 15899.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 15899.99
Floor_strike: 15800
Preliminary Determination: No
Early EOD Value: 15982.01

NASDAQ100D-23NOV24-B15950

Value: 15900 and 15999.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 15999.99
Floor_strike: 15900
Preliminary Determination: Yes
Early EOD Value: 15982.01

NASDAQ100D-23NOV24-B16050

Value: 16000 and 16099.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 16099.99
Floor_strike: 16000
Preliminary Determination: No
Early EOD Value: 15982.01

NASDAQ100D-23NOV24-B16150

Value: 16100 and 16199.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 16199.99
Floor_strike: 16100
Preliminary Determination: No
Early EOD Value: 15982.01

NASDAQ100D-23NOV24-B16250

Value: 16200 and 16299.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 16299.99
Floor_strike: 16200
Preliminary Determination: No
Early EOD Value: 15982.01

NASDAQ100D-23NOV24-B16350

Value: 16300 and 16399.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 16399.99
Floor_strike: 16300
Preliminary Determination: No
Early EOD Value: 15982.01

NASDAQ100D-23NOV24-B16450

Value: 16400 and 16499.99
Date: November 24, 2023
Above/Below/Between: between
Cap_strike: 16499.99
Floor_strike: 16400
Preliminary Determination: No
Early EOD Value: 15982.01

NASDAQ100D-23NOV24-T15200

Value: 15200
Date: November 24, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15982.01

NASDAQ100D-23NOV24-T16499.99

Value: 16499.99
Date: November 24, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15982.01

NASDAQ100DU-23NOV14-T14899.99

Value: 14899.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15812.47

NASDAQ100DU-23NOV14-T14999.99

Value: 14999.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15812.47

NASDAQ100DU-23NOV14-T15099.99

Value: 15099.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA

Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15812.47

NASDAQ100DU-23NOV14-T15199.99

Value: 15199.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15812.47

NASDAQ100DU-23NOV14-T15299.99

Value: 15299.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15812.47

NASDAQ100DU-23NOV14-T15399.99

Value: 15399.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15812.47

NASDAQ100DU-23NOV14-T15499.99

Value: 15499.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15812.47

NASDAQ100DU-23NOV14-T15599.99

Value: 15599.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15812.47

NASDAQ100DU-23NOV14-T15699.99

Value: 15699.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15812.47

NASDAQ100DU-23NOV14-T15799.99

Value: 15799.99
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15812.47

NASDAQ100DU-23NOV15-T15299.99

Value: 15299.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15817.18

NASDAQ100DU-23NOV15-T15399.99

Value: 15399.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15817.18

NASDAQ100DU-23NOV15-T15499.99

Value: 15499.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15817.18

NASDAQ100DU-23NOV15-T15599.99

Value: 15599.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15817.18

NASDAQ100DU-23NOV15-T15699.99

Value: 15699.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15817.18

NASDAQ100DU-23NOV15-T15799.99

Value: 15799.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Preliminary Determination: Yes
Early EOD Value: 15817.18

NASDAQ100DU-23NOV15-T15899.99

Value: 15899.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15817.18

NASDAQ100DU-23NOV15-T15999.99

Value: 15999.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15817.18

NASDAQ100DU-23NOV15-T16099.99

Value: 16099.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15817.18

NASDAQ100DU-23NOV15-T16199.99

Value: 16199.99
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15817.18

NASDAQ100DU-23NOV16-T15299.99

Value: 15299.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15833.17

NASDAQ100DU-23NOV16-T15399.99

Value: 15399.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15833.17

NASDAQ100DU-23NOV16-T15499.99

Value: 15499.99

Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15833.17

NASDAQ100DU-23NOV16-T15599.99

Value: 15599.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15833.17

NASDAQ100DU-23NOV16-T15699.99

Value: 15699.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15833.17

NASDAQ100DU-23NOV16-T15799.99

Value: 15799.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15833.17

NASDAQ100DU-23NOV16-T15899.99

Value: 15899.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15833.17

NASDAQ100DU-23NOV16-T15999.99

Value: 15999.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15833.17

NASDAQ100DU-23NOV16-T16099.99

Value: 16099.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No

Early EOD Value: 15833.17

NASDAQ100DU-23NOV16-T16199.99

Value: 16199.99
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15833.17

NASDAQ100DU-23NOV17-T15299.99

Value: 15299.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15837.99

NASDAQ100DU-23NOV17-T15399.99

Value: 15399.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15837.99

NASDAQ100DU-23NOV17-T15499.99

Value: 15499.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15837.99

NASDAQ100DU-23NOV17-T15599.99

Value: 15599.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15837.99

NASDAQ100DU-23NOV17-T15699.99

Value: 15699.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15837.99

NASDAQ100DU-23NOV17-T15799.99

Value: 15799.99
Date: November 17, 2023

Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15837.99

NASDAQ100DU-23NOV17-T15899.99

Value: 15899.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15837.99

NASDAQ100DU-23NOV17-T15999.99

Value: 15999.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15837.99

NASDAQ100DU-23NOV17-T16099.99

Value: 16099.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15837.99

NASDAQ100DU-23NOV17-T16199.99

Value: 16199.99
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 15837.99

NASDAQ100DU-23NOV20-T15299.99

Value: 15299.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 16027.06

NASDAQ100DU-23NOV20-T15399.99

Value: 15399.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 16027.06

NASDAQ100DU-23NOV20-T15499.99

Value: 15499.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 16027.06

NASDAQ100DU-23NOV20-T15599.99

Value: 15599.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 16027.06

NASDAQ100DU-23NOV20-T15699.99

Value: 15699.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 16027.06

NASDAQ100DU-23NOV20-T15799.99

Value: 15799.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 16027.06

NASDAQ100DU-23NOV20-T15899.99

Value: 15899.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 16027.06

NASDAQ100DU-23NOV20-T15999.99

Value: 15999.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 16027.06

NASDAQ100DU-23NOV20-T16099.99

Value: 16099.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA

Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 16027.06

NASDAQ100DU-23NOV20-T16199.99

Value: 16199.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 16027.06

NASDAQ100Z-23NOV14-T15482.79

Value: 15482.79
Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15812.47

NASDAQ100Z-23NOV15-T15812.47

Value: 15812.47
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes

NASDAQ100Z-23NOV16-T15817.18

Value: 15817.18
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: Yes
Early EOD Value: 15833.17

NASDAQ100Z-23NOV17-T15833.17

Value: 15833.17
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100Z-23NOV20-T15837.99

Value: 15837.99
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

- 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-23NOV13-B46.5

Date: November 13, 2023
Degrees: 46-47

Greater than/Less than/Between: between
Cap_strike: 47
Floor_strike: 46

HIGHNY-23NOV13-B48.5

Date: November 13, 2023
Degrees: 48-49
Greater than/Less than/Between: between
Cap_strike: 49
Floor_strike: 48

HIGHNY-23NOV13-B50.5

Date: November 13, 2023
Degrees: 50-51
Greater than/Less than/Between: between
Cap_strike: 51
Floor_strike: 50

HIGHNY-23NOV13-B52.5

Date: November 13, 2023
Degrees: 52-53
Greater than/Less than/Between: between
Cap_strike: 53
Floor_strike: 52

HIGHNY-23NOV13-T46

Date: November 13, 2023
Degrees: 46
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23NOV13-T53

Date: November 13, 2023
Degrees: 53
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23NOV14-B48.5

Date: November 14, 2023
Degrees: 48-49
Greater than/Less than/Between: between
Cap_strike: 49
Floor_strike: 48

HIGHNY-23NOV14-B50.5

Date: November 14, 2023
Degrees: 50-51
Greater than/Less than/Between: between
Cap_strike: 51
Floor_strike: 50

HIGHNY-23NOV14-B52.5

Date: November 14, 2023
Degrees: 52-53
Greater than/Less than/Between: between
Cap_strike: 53
Floor_strike: 52

HIGHNY-23NOV14-B54.5

Date: November 14, 2023
Degrees: 54-55
Greater than/Less than/Between: between
Cap_strike: 55
Floor_strike: 54

HIGHNY-23NOV14-T48

Date: November 14, 2023
Degrees: 48
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23NOV14-T55

Date: November 14, 2023
Degrees: 55
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23NOV15-B48.5

Date: November 15, 2023
Degrees: 48-49
Greater than/Less than/Between: between
Cap_strike: 49
Floor_strike: 48

HIGHNY-23NOV15-B50.5

Date: November 15, 2023
Degrees: 50-51
Greater than/Less than/Between: between
Cap_strike: 51
Floor_strike: 50

HIGHNY-23NOV15-B52.5

Date: November 15, 2023
Degrees: 52-53
Greater than/Less than/Between: between
Cap_strike: 53
Floor_strike: 52

HIGHNY-23NOV15-B54.5

Date: November 15, 2023
Degrees: 54-55
Greater than/Less than/Between: between
Cap_strike: 55
Floor_strike: 54

HIGHNY-23NOV15-T48

Date: November 15, 2023
Degrees: 48
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23NOV15-T55

Date: November 15, 2023
Degrees: 55

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

HIGHNY-23NOV16-B56.5

Date: November 16, 2023
Degrees: 56-57
Greater than/Less than/Between: between
Cap_strike: 57
Floor_strike: 56

HIGHNY-23NOV16-B58.5

Date: November 16, 2023
Degrees: 58-59
Greater than/Less than/Between: between
Cap_strike: 59
Floor_strike: 58

HIGHNY-23NOV16-B60.5

Date: November 16, 2023
Degrees: 60-61
Greater than/Less than/Between: between
Cap_strike: 61
Floor_strike: 60

HIGHNY-23NOV16-B62.5

Date: November 16, 2023
Degrees: 62-63
Greater than/Less than/Between: between
Cap_strike: 63
Floor_strike: 62

HIGHNY-23NOV16-T56

Date: November 16, 2023
Degrees: 56
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23NOV16-T63

Date: November 16, 2023
Degrees: 63
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23NOV17-B60.5

Date: November 17, 2023
Degrees: 60-61
Greater than/Less than/Between: between
Cap_strike: 61
Floor_strike: 60

HIGHNY-23NOV17-B62.5

Date: November 17, 2023
Degrees: 62-63
Greater than/Less than/Between: between
Cap_strike: 63
Floor_strike: 62

HIGHNY-23NOV17-B64.5

Date: November 17, 2023
Degrees: 64-65
Greater than/Less than/Between: between
Cap_strike: 65
Floor_strike: 64

HIGHNY-23NOV17-B66.5

Date: November 17, 2023
Degrees: 66-67
Greater than/Less than/Between: between
Cap_strike: 67
Floor_strike: 66

HIGHNY-23NOV17-T60

Date: November 17, 2023
Degrees: 60
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23NOV17-T67

Date: November 17, 2023
Degrees: 67
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23NOV18-B50.5

Date: November 18, 2023
Degrees: 50-51
Greater than/Less than/Between: between
Cap_strike: 51
Floor_strike: 50

HIGHNY-23NOV18-B52.5

Date: November 18, 2023
Degrees: 52-53
Greater than/Less than/Between: between
Cap_strike: 53
Floor_strike: 52

HIGHNY-23NOV18-B54.5

Date: November 18, 2023
Degrees: 54-55
Greater than/Less than/Between: between
Cap_strike: 55
Floor_strike: 54

HIGHNY-23NOV18-B56.5

Date: November 18, 2023
Degrees: 56-57
Greater than/Less than/Between: between
Cap_strike: 57
Floor_strike: 56

HIGHNY-23NOV18-T50

Date: November 18, 2023
Degrees: 50

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

HIGHNY-23NOV18-T57

Date: November 18, 2023
Degrees: 57
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23NOV19-B49.5

Date: November 19, 2023
Degrees: 49-50
Greater than/Less than/Between: between
Cap_strike: 50
Floor_strike: 49

HIGHNY-23NOV19-B51.5

Date: November 19, 2023
Degrees: 51-52
Greater than/Less than/Between: between
Cap_strike: 52
Floor_strike: 51

HIGHNY-23NOV19-B53.5

Date: November 19, 2023
Degrees: 53-54
Greater than/Less than/Between: between
Cap_strike: 54
Floor_strike: 53

HIGHNY-23NOV19-B55.5

Date: November 19, 2023
Degrees: 55-56
Greater than/Less than/Between: between
Cap_strike: 56
Floor_strike: 55

HIGHNY-23NOV19-T49

Date: November 19, 2023
Degrees: 49
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23NOV19-T56

Date: November 19, 2023
Degrees: 56
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

- 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-23NOV14-B4.52

Above/below/between: between

Date: Nov 14, 2023
Percent: 4.51-4.53
Cap_strike: 4.53
Floor_strike: 4.51

TNOTED-23NOV14-B4.55
Above/below/between: between
Date: Nov 14, 2023
Percent: 4.54-4.56
Cap_strike: 4.56
Floor_strike: 4.54

TNOTED-23NOV14-B4.58
Above/below/between: between
Date: Nov 14, 2023
Percent: 4.57-4.59
Cap_strike: 4.59
Floor_strike: 4.57

TNOTED-23NOV14-B4.61
Above/below/between: between
Date: Nov 14, 2023
Percent: 4.60-4.62
Cap_strike: 4.62
Floor_strike: 4.60

TNOTED-23NOV14-B4.64
Above/below/between: between
Date: Nov 14, 2023
Percent: 4.63-4.65
Cap_strike: 4.65
Floor_strike: 4.63

TNOTED-23NOV14-B4.67
Above/below/between: between
Date: Nov 14, 2023
Percent: 4.66-4.68
Cap_strike: 4.68
Floor_strike: 4.66

TNOTED-23NOV14-B4.70
Above/below/between: between
Date: Nov 14, 2023
Percent: 4.69-4.71
Cap_strike: 4.71
Floor_strike: 4.69

TNOTED-23NOV14-B4.73
Above/below/between: between
Date: Nov 14, 2023
Percent: 4.72-4.74
Cap_strike: 4.74
Floor_strike: 4.72

TNOTED-23NOV14-B4.76
Above/below/between: between
Date: Nov 14, 2023
Percent: 4.75-4.77
Cap_strike: 4.77
Floor_strike: 4.75

TNOTED-23NOV14-T4.51
Above/below/between: below
Date: Nov 14, 2023
Percent: 4.51
Cap_strike: NA
Floor_strike: NA

TNOTED-23NOV14-T4.77
Above/below/between: above
Date: Nov 14, 2023
Percent: 4.77
Cap_strike: NA
Floor_strike: NA

TNOTED-23NOV15-B4.33
Above/below/between: between
Date: Nov 15, 2023
Percent: 4.32-4.34
Cap_strike: 4.34
Floor_strike: 4.32

TNOTED-23NOV15-B4.36
Above/below/between: between
Date: Nov 15, 2023
Percent: 4.35-4.37
Cap_strike: 4.37
Floor_strike: 4.35

TNOTED-23NOV15-B4.39
Above/below/between: between
Date: Nov 15, 2023
Percent: 4.38-4.40
Cap_strike: 4.40
Floor_strike: 4.38

TNOTED-23NOV15-B4.42
Above/below/between: between
Date: Nov 15, 2023
Percent: 4.41-4.43
Cap_strike: 4.43
Floor_strike: 4.41

TNOTED-23NOV15-B4.45
Above/below/between: between
Date: Nov 15, 2023
Percent: 4.44-4.46
Cap_strike: 4.46
Floor_strike: 4.44

TNOTED-23NOV15-B4.48
Above/below/between: between
Date: Nov 15, 2023
Percent: 4.47-4.49
Cap_strike: 4.49
Floor_strike: 4.47

TNOTED-23NOV15-B4.51
Above/below/between: between
Date: Nov 15, 2023

Percent: 4.50-4.52
Cap_strike: 4.52
Floor_strike: 4.50

TNOTED-23NOV15-B4.54

Above/below/between: between
Date: Nov 15, 2023
Percent: 4.53-4.55
Cap_strike: 4.55
Floor_strike: 4.53

TNOTED-23NOV15-B4.57

Above/below/between: between
Date: Nov 15, 2023
Percent: 4.56-4.58
Cap_strike: 4.58
Floor_strike: 4.56

TNOTED-23NOV15-T4.32

Above/below/between: below
Date: Nov 15, 2023
Percent: 4.32
Cap_strike: NA
Floor_strike: NA

TNOTED-23NOV15-T4.58

Above/below/between: above
Date: Nov 15, 2023
Percent: 4.58
Cap_strike: NA
Floor_strike: NA

TNOTED-23NOV16-B4.42

Above/below/between: between
Date: Nov 16, 2023
Percent: 4.41-4.43
Cap_strike: 4.43
Floor_strike: 4.41

TNOTED-23NOV16-B4.45

Above/below/between: between
Date: Nov 16, 2023
Percent: 4.44-4.46
Cap_strike: 4.46
Floor_strike: 4.44

TNOTED-23NOV16-B4.48

Above/below/between: between
Date: Nov 16, 2023
Percent: 4.47-4.49
Cap_strike: 4.49
Floor_strike: 4.47

TNOTED-23NOV16-B4.51

Above/below/between: between
Date: Nov 16, 2023
Percent: 4.50-4.52
Cap_strike: 4.52
Floor_strike: 4.50

TNOTED-23NOV16-B4.54

Above/below/between: between
Date: Nov 16, 2023
Percent: 4.53-4.55
Cap_strike: 4.55
Floor_strike: 4.53

TNOTED-23NOV16-B4.57

Above/below/between: between
Date: Nov 16, 2023
Percent: 4.56-4.58
Cap_strike: 4.58
Floor_strike: 4.56

TNOTED-23NOV16-B4.60

Above/below/between: between
Date: Nov 16, 2023
Percent: 4.59-4.61
Cap_strike: 4.61
Floor_strike: 4.59

TNOTED-23NOV16-B4.63

Above/below/between: between
Date: Nov 16, 2023
Percent: 4.62-4.64
Cap_strike: 4.64
Floor_strike: 4.62

TNOTED-23NOV16-B4.66

Above/below/between: between
Date: Nov 16, 2023
Percent: 4.65-4.67
Cap_strike: 4.67
Floor_strike: 4.65

TNOTED-23NOV16-T4.41

Above/below/between: below
Date: Nov 16, 2023
Percent: 4.41
Cap_strike: NA
Floor_strike: NA

TNOTED-23NOV16-T4.67

Above/below/between: above
Date: Nov 16, 2023
Percent: 4.67
Cap_strike: NA
Floor_strike: NA

TNOTED-23NOV20-B4.33

Above/below/between: between
Date: Nov 20, 2023
Percent: 4.32-4.34
Cap_strike: 4.34
Floor_strike: 4.32

TNOTED-23NOV20-B4.36

Above/below/between: between
Date: Nov 20, 2023

Percent: 4.35-4.37
Cap_strike: 4.37
Floor_strike: 4.35

TNOTED-23NOV20-B4.39

Above/below/between: between
Date: Nov 20, 2023
Percent: 4.38-4.40
Cap_strike: 4.40
Floor_strike: 4.38

TNOTED-23NOV20-B4.42

Above/below/between: between
Date: Nov 20, 2023
Percent: 4.41-4.43
Cap_strike: 4.43
Floor_strike: 4.41

TNOTED-23NOV20-B4.45

Above/below/between: between
Date: Nov 20, 2023
Percent: 4.44-4.46
Cap_strike: 4.46
Floor_strike: 4.44

TNOTED-23NOV20-B4.48

Above/below/between: between
Date: Nov 20, 2023
Percent: 4.47-4.49
Cap_strike: 4.49
Floor_strike: 4.47

TNOTED-23NOV20-B4.51

Above/below/between: between
Date: Nov 20, 2023
Percent: 4.50-4.52
Cap_strike: 4.52
Floor_strike: 4.50

TNOTED-23NOV20-B4.54

Above/below/between: between
Date: Nov 20, 2023
Percent: 4.53-4.55
Cap_strike: 4.55
Floor_strike: 4.53

TNOTED-23NOV20-B4.57

Above/below/between: between
Date: Nov 20, 2023
Percent: 4.56-4.58
Cap_strike: 4.58
Floor_strike: 4.56

TNOTED-23NOV20-T4.32

Above/below/between: below
Date: Nov 20, 2023
Percent: 4.32
Cap_strike: NA
Floor_strike: NA

TNOTED-23NOV20-T4.58

Above/below/between: above
Date: Nov 20, 2023
Percent: 4.58
Cap_strike: NA
Floor_strike: NA

TNOTEW-23NOV24-B4.27

Above/below/between: between
Date: Nov 24, 2023
Percent: 4.26-4.28
Cap_strike: 4.28
Floor_strike: 4.26

TNOTEW-23NOV24-B4.30

Above/below/between: between
Date: Nov 24, 2023
Percent: 4.29-4.31
Cap_strike: 4.31
Floor_strike: 4.29

TNOTEW-23NOV24-B4.33

Above/below/between: between
Date: Nov 24, 2023
Percent: 4.32-4.34
Cap_strike: 4.34
Floor_strike: 4.32

TNOTEW-23NOV24-B4.36

Above/below/between: between
Date: Nov 24, 2023
Percent: 4.35-4.37
Cap_strike: 4.37
Floor_strike: 4.35

TNOTEW-23NOV24-B4.39

Above/below/between: between
Date: Nov 24, 2023
Percent: 4.38-4.40
Cap_strike: 4.40
Floor_strike: 4.38

TNOTEW-23NOV24-B4.42

Above/below/between: between
Date: Nov 24, 2023
Percent: 4.41-4.43
Cap_strike: 4.43
Floor_strike: 4.41

TNOTEW-23NOV24-B4.45

Above/below/between: between
Date: Nov 24, 2023
Percent: 4.44-4.46
Cap_strike: 4.46
Floor_strike: 4.44

TNOTEW-23NOV24-B4.48

Above/below/between: between
Date: Nov 24, 2023

Percent: 4.47-4.49
Cap_strike: 4.49
Floor_strike: 4.47

TNOTEW-23NOV24-B4.51

Above/below/between: between
Date: Nov 24, 2023
Percent: 4.50-4.52
Cap_strike: 4.52
Floor_strike: 4.50

TNOTEW-23NOV24-B4.54

Above/below/between: between
Date: Nov 24, 2023
Percent: 4.53-4.55
Cap_strike: 4.55
Floor_strike: 4.53

TNOTEW-23NOV24-B4.57

Above/below/between: between
Date: Nov 24, 2023
Percent: 4.56-4.58
Cap_strike: 4.58
Floor_strike: 4.56

TNOTEW-23NOV24-B4.60

Above/below/between: between
Date: Nov 24, 2023
Percent: 4.59-4.61
Cap_strike: 4.61
Floor_strike: 4.59

TNOTEW-23NOV24-B4.63

Above/below/between: between
Date: Nov 24, 2023
Percent: 4.62-4.64
Cap_strike: 4.64
Floor_strike: 4.62

TNOTEW-23NOV24-T4.26

Above/below/between: below
Date: Nov 24, 2023
Percent: 4.26
Cap_strike: NA
Floor_strike: NA

TNOTEW-23NOV24-T4.64

Above/below/between: above
Date: Nov 24, 2023
Percent: 4.64
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-23DEC02-CS

Date: Dec 2, 2023

Song: Cruel Summer by Taylor Swift

TOPSONG-23DEC02-IION

Date: Dec 2, 2023

Song: Is It Over Now? (Taylor's Version) by Taylor Swift

TOPSONG-23DEC02-LOM

Date: Dec 2, 2023

Song: Lovin on Me by Jack Harlow

TOPSONG-23DEC02-PTTR

Date: Dec 2, 2023

Song: Paint the Town Red by Doja Cat

TOPSONG-23DEC02-S

Date: Dec 2, 2023

Song: Snooze by Sza

TOPSONG-23DEC02-SNTY

Date: Dec 2, 2023

Song: Standing Next to You by Jung Kook

TOPSONG-23NOV25-LOM

Date: Nov 25, 2023

Song: Lovin On Me by Jack Harlow

- 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-23NOV19-A2.10

Date: November 19, 2023

Count: 2.1 million

TSAW-23NOV19-A2.20

Date: November 19, 2023

Count: 2.2 million

TSAW-23NOV19-A2.30

Date: November 19, 2023

Count: 2.3 million

TSAW-23NOV19-A2.37

Date: November 19, 2023

Count: 2,371,056

TSAW-23NOV19-A2.40

Date: November 19, 2023

Count: 2.4 million

TSAW-23NOV19-A2.50

Date: November 19, 2023

Count: 2.5 million

TSAW-23NOV19-A2.60

Date: November 19, 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-23NOV1410-B151.375

Count: 151.250-151.499
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 151.499
Floor_strike: 151.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1410-B151.625

Count: 151.500-151.749
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 151.749
Floor_strike: 151.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1410-B151.875

Count: 151.750-151.999
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 151.999
Floor_strike: 151.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1410-B152.125

Count: 152.000-152.249
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 152.249
Floor_strike: 152.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1410-B152.375

Count: 152.250-152.499
Date: November 14, 2023
Above/Below/Between: between
Cap_strike: 152.499
Floor_strike: 152.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1410-T151.250

Count: 151.250
Date: November 14, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1410-T152.499

Count: 152.499

Date: November 14, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1510-B150.375

Count: 150.250-150.499
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 150.499
Floor_strike: 150.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1510-B150.625

Count: 150.500-150.749
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 150.749
Floor_strike: 150.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1510-B150.875

Count: 150.750-150.999
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 150.999
Floor_strike: 150.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1510-B151.125

Count: 151.000-151.249
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 151.249
Floor_strike: 151.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1510-B151.375

Count: 151.250-151.499
Date: November 15, 2023
Above/Below/Between: between
Cap_strike: 151.499
Floor_strike: 151.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1510-T150.250

Count: 150.250
Date: November 15, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST

Expiration Time: 11 AM EST

USDJPY-23NOV1510-T151.499

Count: 151.499
Date: November 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1610-B150.375

Count: 150.250-150.499
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 150.499
Floor_strike: 150.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1610-B150.625

Count: 150.500-150.749
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 150.749
Floor_strike: 150.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1610-B150.875

Count: 150.750-150.999
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 150.999
Floor_strike: 150.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1610-B151.125

Count: 151.000-151.249
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 151.249
Floor_strike: 151.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1610-B151.375

Count: 151.250-151.499
Date: November 16, 2023
Above/Below/Between: between
Cap_strike: 151.499
Floor_strike: 151.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1610-T150.250

Count: 150.250
Date: November 16, 2023

Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1610-T151.499

Count: 151.499
Date: November 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1710-B150.375

Count: 150.250-150.499
Date: November 17, 2023
Above/Below/Between: between
Cap_strike: 150.499
Floor_strike: 150.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1710-B150.625

Count: 150.500-150.749
Date: November 17, 2023
Above/Below/Between: between
Cap_strike: 150.749
Floor_strike: 150.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1710-B150.875

Count: 150.750-150.999
Date: November 17, 2023
Above/Below/Between: between
Cap_strike: 150.999
Floor_strike: 150.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1710-B151.125

Count: 151.000-151.249
Date: November 17, 2023
Above/Below/Between: between
Cap_strike: 151.249
Floor_strike: 151.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1710-B151.375

Count: 151.250-151.499
Date: November 17, 2023
Above/Below/Between: between
Cap_strike: 151.499
Floor_strike: 151.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1710-T150.250

Count: 150.250
Date: November 17, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV1710-T151.499

Count: 151.499
Date: November 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV2010-B149.125

Count: 149.000-149.249
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 149.249
Floor_strike: 149.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV2010-B149.375

Count: 149.250-149.499
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 149.499
Floor_strike: 149.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV2010-B149.625

Count: 149.500-149.749
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 149.749
Floor_strike: 149.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV2010-B149.875

Count: 149.750-149.999
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 149.999
Floor_strike: 149.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV2010-B150.125

Count: 150.000-150.249
Date: November 20, 2023
Above/Below/Between: between
Cap_strike: 150.249

Floor_strike: 150.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV2010-T149.000

Count: 149.000
Date: November 20, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23NOV2010-T150.249

Count: 150.249
Date: November 20, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

- 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:

CPIUSED CAR-23NOV-T-0.8

Period: November 2023
Percent: -0.8

CPIUSED CAR-23NOV-T-2

Period: November 2023
Percent: -2

CPIUSED CAR-23NOV-T-4

Period: November 2023
Percent: -4

CPIUSED CAR-23NOV-T0

Period: November 2023
Percent: 0

CPIUSED CAR-23NOV-T2

Period: November 2023
Percent: 2

CPIUSED CAR-23NOV-T4

Period: November 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-23NOV14-B74.5

Date: November 14, 2023
Above/Below/Between: between
Price: \$74 and 74.99

Cap_strike: 74.99
Floor_strike: 74

WTI-23NOV14-B75.5

Date: November 14, 2023
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTI-23NOV14-B76.5

Date: November 14, 2023
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTI-23NOV14-B77.5

Date: November 14, 2023
Above/Below/Between: between
Price: \$77 and 77.99
Cap_strike: 77.99
Floor_strike: 77

WTI-23NOV14-B78.5

Date: November 14, 2023
Above/Below/Between: between
Price: \$78 and 78.99
Cap_strike: 78.99
Floor_strike: 78

WTI-23NOV14-B79.5

Date: November 14, 2023
Above/Below/Between: between
Price: \$79 and 79.99
Cap_strike: 79.99
Floor_strike: 79

WTI-23NOV14-B80.5

Date: November 14, 2023
Above/Below/Between: between
Price: \$80 and 80.99
Cap_strike: 80.99
Floor_strike: 80

WTI-23NOV14-B81.5

Date: November 14, 2023
Above/Below/Between: between
Price: \$81 and 81.99
Cap_strike: 81.99
Floor_strike: 81

WTI-23NOV14-T74

Date: November 14, 2023
Above/Below/Between: below
Price: \$74
Cap_strike: NA
Floor_strike: NA

WTI-23NOV14-T81.99

Date: November 14, 2023
Above/Below/Between: above
Price: \$81.99
Cap_strike: NA
Floor_strike: NA

WTI-23NOV15-B74.5

Date: November 15, 2023
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTI-23NOV15-B75.5

Date: November 15, 2023
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTI-23NOV15-B76.5

Date: November 15, 2023
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTI-23NOV15-B77.5

Date: November 15, 2023
Above/Below/Between: between
Price: \$77 and 77.99
Cap_strike: 77.99
Floor_strike: 77

WTI-23NOV15-B78.5

Date: November 15, 2023
Above/Below/Between: between
Price: \$78 and 78.99
Cap_strike: 78.99
Floor_strike: 78

WTI-23NOV15-B79.5

Date: November 15, 2023
Above/Below/Between: between
Price: \$79 and 79.99
Cap_strike: 79.99
Floor_strike: 79

WTI-23NOV15-B80.5

Date: November 15, 2023
Above/Below/Between: between
Price: \$80 and 80.99
Cap_strike: 80.99
Floor_strike: 80

WTI-23NOV15-B81.5

Date: November 15, 2023
Above/Below/Between: between
Price: \$81 and 81.99
Cap_strike: 81.99

Floor_strike: 81

WTI-23NOV15-T74

Date: November 15, 2023
Above/Below/Between: below
Price: \$74
Cap_strike: NA
Floor_strike: NA

WTI-23NOV15-T81.99

Date: November 15, 2023
Above/Below/Between: above
Price: \$81.99
Cap_strike: NA
Floor_strike: NA

WTI-23NOV16-B72.5

Date: November 16, 2023
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTI-23NOV16-B73.5

Date: November 16, 2023
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTI-23NOV16-B74.5

Date: November 16, 2023
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTI-23NOV16-B75.5

Date: November 16, 2023
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTI-23NOV16-B76.5

Date: November 16, 2023
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTI-23NOV16-B77.5

Date: November 16, 2023
Above/Below/Between: between
Price: \$77 and 77.99
Cap_strike: 77.99
Floor_strike: 77

WTI-23NOV16-B78.5

Date: November 16, 2023

Above/Below/Between: between
Price: \$78 and 78.99
Cap_strike: 78.99
Floor_strike: 78

WTI-23NOV16-B79.5

Date: November 16, 2023
Above/Below/Between: between
Price: \$79 and 79.99
Cap_strike: 79.99
Floor_strike: 79

WTI-23NOV16-T72

Date: November 16, 2023
Above/Below/Between: below
Price: \$72
Cap_strike: NA
Floor_strike: NA

WTI-23NOV16-T79.99

Date: November 16, 2023
Above/Below/Between: above
Price: \$79.99
Cap_strike: NA
Floor_strike: NA

WTI-23NOV20-B71.5

Date: November 20, 2023
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTI-23NOV20-B72.5

Date: November 20, 2023
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTI-23NOV20-B73.5

Date: November 20, 2023
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTI-23NOV20-B74.5

Date: November 20, 2023
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTI-23NOV20-B75.5

Date: November 20, 2023
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTI-23NOV20-B76.5

Date: November 20, 2023
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTI-23NOV20-B77.5

Date: November 20, 2023
Above/Below/Between: between
Price: \$77 and 77.99
Cap_strike: 77.99
Floor_strike: 77

WTI-23NOV20-B78.5

Date: November 20, 2023
Above/Below/Between: between
Price: \$78 and 78.99
Cap_strike: 78.99
Floor_strike: 78

WTI-23NOV20-T71

Date: November 20, 2023
Above/Below/Between: below
Price: \$71
Cap_strike: NA
Floor_strike: NA

WTI-23NOV20-T78.99

Date: November 20, 2023
Above/Below/Between: above
Price: \$78.99
Cap_strike: NA
Floor_strike: NA

WTIW-23NOV24-B69.5

Date: November 24, 2023
Above/Below/Between: between
Price: \$69 and 69.99
Cap_strike: 69.99
Floor_strike: 69

WTIW-23NOV24-B70.5

Date: November 24, 2023
Above/Below/Between: between
Price: \$70 and 70.99
Cap_strike: 70.99
Floor_strike: 70

WTIW-23NOV24-B71.5

Date: November 24, 2023
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTIW-23NOV24-B72.5

Date: November 24, 2023
Above/Below/Between: between

Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTIW-23NOV24-B73.5

Date: November 24, 2023
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTIW-23NOV24-B74.5

Date: November 24, 2023
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTIW-23NOV24-B75.5

Date: November 24, 2023
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTIW-23NOV24-B76.5

Date: November 24, 2023
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTIW-23NOV24-B77.5

Date: November 24, 2023
Above/Below/Between: between
Price: \$77 and 77.99
Cap_strike: 77.99
Floor_strike: 77

WTIW-23NOV24-B78.5

Date: November 24, 2023
Above/Below/Between: between
Price: \$78 and 78.99
Cap_strike: 78.99
Floor_strike: 78

WTIW-23NOV24-B79.5

Date: November 24, 2023
Above/Below/Between: between
Price: \$79 and 79.99
Cap_strike: 79.99
Floor_strike: 79

WTIW-23NOV24-B80.5

Date: November 24, 2023
Above/Below/Between: between
Price: \$80 and 80.99
Cap_strike: 80.99
Floor_strike: 80

WTIW-23NOV24-B81.5

Date: November 24, 2023
Above/Below/Between: between
Price: \$81 and 81.99
Cap_strike: 81.99
Floor_strike: 81

WTIW-23NOV24-T69

Date: November 24, 2023
Above/Below/Between: below
Price: \$69
Cap_strike: NA
Floor_strike: NA

WTIW-23NOV24-T81.99

Date: November 24, 2023
Above/Below/Between: above
Price: \$81.99
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