

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 December 04, 2022 to December 10, 2022.

Rule changes relating to the following rules [538APPROVE, APPROVE, AXONFTC, CHIHIGH, COREPCE, CPI, DCEIL, DIESEL, EURUSD, GAS, GLACIER, INX, LSNOWNY, NASDAQ100, NHIGH, TSAW, USDJPY, WTIOIL, YOYCPI] and relating to the following products [Will the President's approval rating be {{above/below/between> {{percentage points}} on {{date}} according to FiveThirtyEight? , What will Joe Biden's approval rating be? , Will the Supreme Court rule that Congress did not impliedly strip federal courts of jurisdiction to adjudicate constitutional challenges to the structure of the FTC in Axon Enterprise, Inc. v. Federal Trade Commission? , What will the high temperature be in Chicago? , Will core Personal Consumption Expenditures price index inflation be in ? , How much will inflation rise? , When will the debt ceiling be raised? , Will average diesel prices be ? , Will EUR/USD be {above/below/between} {count}? , What will average gas prices be? , Will USSC rule NLRA does not preempt a state tort claim in Glacier Northwest vs International Brotherhood of Teamsters? , Will \$INX close on ? , How much total snowfall will there be in New York City? , Will the Nasdaq-100 close ? , What will the high temperature be in Central Park? , How many people will be screened by the TSA on average this week? , Will USD/JPY be {above/below/between} {count}? , Will the settle price of WTI crude oil futures be {{above/below/between}} {{price}} for {{date}}? , Will year-over-year inflation for the year ending be ?] 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-22DEC14-B41.0

Date: December 14, 2022
Above/Below/Between: between
Percentage Points: 40.9-41.1
Cap_strike: 41.1
Floor_strike: 40.9

538APPROVE-22DEC14-B41.3

Date: December 14, 2022
Above/Below/Between: between
Percentage Points: 41.2-41.4
Cap_strike: 41.4
Floor_strike: 41.2

538APPROVE-22DEC14-B41.6

Date: December 14, 2022
Above/Below/Between: between

Percentage Points: 41.5-41.7
Cap_strike: 41.7
Floor_strike: 41.5

538APPROVE-22DEC14-B41.9

Date: December 14, 2022
Above/Below/Between: between
Percentage Points: 41.8-42.0
Cap_strike: 42.0
Floor_strike: 41.8

538APPROVE-22DEC14-B42.2

Date: December 14, 2022
Above/Below/Between: between
Percentage Points: 42.1-42.3
Cap_strike: 42.3
Floor_strike: 42.1

538APPROVE-22DEC14-B42.5

Date: December 14, 2022
Above/Below/Between: between
Percentage Points: 42.4-42.6
Cap_strike: 42.6
Floor_strike: 42.4

538APPROVE-22DEC14-B42.8

Date: December 14, 2022
Above/Below/Between: between
Percentage Points: 42.7-42.9
Cap_strike: 42.9
Floor_strike: 42.7

538APPROVE-22DEC14-T40.9

Date: December 14, 2022
Above/Below/Between: below
Percentage Points: 40.9
Cap_strike: 40.9
Floor_strike: NA

538APPROVE-22DEC14-T42.9

Date: December 14, 2022
Above/Below/Between: above
Percentage Points: 42.9
Cap_strike: NA
Floor_strike: 42.9

538APPROVEY-23DEC31-T36.9

Date: December 31, 2023
Above/Below/Between: above
Percentage Points: 36.9
Cap_strike: NA
Floor_strike: 36.9

538APPROVEY-23DEC31-T37.9

Date: December 31, 2023
Above/Below/Between: above
Percentage Points: 37.9
Cap_strike: NA
Floor_strike: 37.9

538APPROVEY-23DEC31-T38.9

Date: December 31, 2023
Above/Below/Between: above
Percentage Points: 38.9
Cap_strike: NA
Floor_strike: 38.9

538APPROVEY-23DEC31-T39.9

Date: December 31, 2023
Above/Below/Between: above
Percentage Points: 39.9
Cap_strike: NA
Floor_strike: 39.9

538APPROVEY-23DEC31-T40.9

Date: December 31, 2023
Above/Below/Between: above
Percentage Points: 40.9
Cap_strike: NA
Floor_strike: 40.9

538APPROVEY-23DEC31-T41.9

Date: December 31, 2023
Above/Below/Between: above
Percentage Points: 41.9
Cap_strike: NA
Floor_strike: 41.9

538APPROVEY-23DEC31-T42.9

Date: December 31, 2023
Above/Below/Between: above
Percentage Points: 42.9
Cap_strike: NA
Floor_strike: 42.9

538APPROVEY-23DEC31-T43.9

Date: December 31, 2023
Above/Below/Between: above
Percentage Points: 43.9
Cap_strike: NA
Floor_strike: 43.9

538APPROVEY-23DEC31-T44.9

Date: December 31, 2023
Above/Below/Between: above
Percentage Points: 44.9
Cap_strike: NA
Floor_strike: 44.9

538APPROVEY-23DEC31-T45.9

Date: December 31, 2023
Above/Below/Between: above
Percentage Points: 45.9
Cap_strike: NA
Floor_strike: 45.9

538APPROVEY-23DEC31-T46.9

Date: December 31, 2023
Above/Below/Between: above

Percentage Points: 46.9
Cap_strike: NA
Floor_strike: 46.9

538APPROVEY-23DEC31-T47.9

Date: December 31, 2023
Above/Below/Between: above
Percentage Points: 47.9
Cap_strike: NA
Floor_strike: 47.9

- 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-22DEC16-B41.1

Percentage Points: 41.0 and 41.2
Above/below/between: between
Date: December 16, 2022
Cap_strike: 41.2
Floor_strike: 41.0

APRPOTUS-22DEC16-B41.4

Percentage Points: 41.3 and 41.5
Above/below/between: between
Date: December 16, 2022
Cap_strike: 41.5
Floor_strike: 41.3

APRPOTUS-22DEC16-B41.7

Percentage Points: 41.6 and 41.8
Above/below/between: between
Date: December 16, 2022
Cap_strike: 41.8
Floor_strike: 41.6

APRPOTUS-22DEC16-B42.0

Percentage Points: 41.9 and 42.1
Above/below/between: between
Date: December 16, 2022
Cap_strike: 42.1
Floor_strike: 41.9

APRPOTUS-22DEC16-B42.3

Percentage Points: 42.2 and 42.4
Above/below/between: between
Date: December 16, 2022
Cap_strike: 42.4
Floor_strike: 42.2

APRPOTUS-22DEC16-B42.6

Percentage Points: 42.5 and 42.7
Above/below/between: between
Date: December 16, 2022
Cap_strike: 42.7
Floor_strike: 42.5

APRPOTUS-22DEC16-B42.9

Percentage Points: 42.8 and 43.0

Above/below/between: between
Date: December 16, 2022
Cap_strike: 43.0
Floor_strike: 42.8

APRPOTUS-22DEC16-T41.0

Percentage Points: 41.0
Above/below/between: below
Date: December 16, 2022
Cap_strike: NA
Floor_strike: NA

APRPOTUS-22DEC16-T43.0

Percentage Points: 43.0
Above/below/between: above
Date: December 16, 2022
Cap_strike: NA
Floor_strike: NA

- Changes made to ticker AXONFTC (Category: Political Decision, Product Name: Will the Supreme Court rule that Congress did not impliedly strip federal courts of jurisdiction to adjudicate constitutional challenges to the structure of the FTC in Axon Enterprise, Inc. v. Federal Trade Commission?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

AXONFTC-24DEC31

- 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-22DEC05-B44.5

Date: December 05, 2022
Degrees: 44-45
Greater than/Less than/Between: between
Cap_strike: 45
Floor_strike: 44

HIGHCHI-22DEC05-B46.5

Date: December 05, 2022
Degrees: 46-47
Greater than/Less than/Between: between
Cap_strike: 47
Floor_strike: 46

HIGHCHI-22DEC05-T44

Date: December 05, 2022
Degrees: 44
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-22DEC05-T47

Date: December 05, 2022
Degrees: 47
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-22DEC06-B44.5

Date: December 06, 2022
Degrees: 44-45
Greater than/Less than/Between: between
Cap_strike: 45
Floor_strike: 44

HIGHCHI-22DEC06-B46.5

Date: December 06, 2022
Degrees: 46-47
Greater than/Less than/Between: between
Cap_strike: 47
Floor_strike: 46

HIGHCHI-22DEC06-T44

Date: December 06, 2022
Degrees: 44
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-22DEC06-T47

Date: December 06, 2022
Degrees: 47
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-22DEC07-B44.5

Date: December 07, 2022
Degrees: 44-45
Greater than/Less than/Between: between
Cap_strike: 45
Floor_strike: 44

HIGHCHI-22DEC07-B46.5

Date: December 07, 2022
Degrees: 46-47
Greater than/Less than/Between: between
Cap_strike: 47
Floor_strike: 46

HIGHCHI-22DEC07-T44

Date: December 07, 2022
Degrees: 44
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-22DEC07-T47

Date: December 07, 2022
Degrees: 47
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-22DEC08-B41.5

Date: December 08, 2022
Degrees: 41-42
Greater than/Less than/Between: between
Cap_strike: 42

Floor_strike: 41

HIGHCHI-22DEC08-B43.5

Date: December 08, 2022

Degrees: 43-44

Greater than/Less than/Between: between

Cap_strike: 44

Floor_strike: 43

HIGHCHI-22DEC08-T41

Date: December 08, 2022

Degrees: 41

Greater than/Less than/Between: less than

Cap_strike: NA

Floor_strike: NA

HIGHCHI-22DEC08-T44

Date: December 08, 2022

Degrees: 44

Greater than/Less than/Between: greater than

Cap_strike: NA

Floor_strike: NA

HIGHCHI-22DEC09-B40.5

Date: December 09, 2022

Degrees: 40-41

Greater than/Less than/Between: between

Cap_strike: 41

Floor_strike: 40

HIGHCHI-22DEC09-B42.5

Date: December 09, 2022

Degrees: 42-43

Greater than/Less than/Between: between

Cap_strike: 43

Floor_strike: 42

HIGHCHI-22DEC09-T40

Date: December 09, 2022

Degrees: 40

Greater than/Less than/Between: less than

Cap_strike: NA

Floor_strike: NA

HIGHCHI-22DEC09-T43

Date: December 09, 2022

Degrees: 43

Greater than/Less than/Between: greater than

Cap_strike: NA

Floor_strike: NA

HIGHCHI-22DEC10-B43.5

Date: December 10, 2022

Degrees: 43-44

Greater than/Less than/Between: between

Cap_strike: 44

Floor_strike: 43

HIGHCHI-22DEC10-B45.5

Date: December 10, 2022

Degrees: 45-46
Greater than/Less than/Between: between
Cap_strike: 46
Floor_strike: 45

HIGHCHI-22DEC10-T43

Date: December 10, 2022
Degrees: 43
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-22DEC10-T46

Date: December 10, 2022
Degrees: 46
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-22DEC11-B38.5

Date: December 11, 2022
Degrees: 38-39
Greater than/Less than/Between: between
Cap_strike: 39
Floor_strike: 38

HIGHCHI-22DEC11-B40.5

Date: December 11, 2022
Degrees: 40-41
Greater than/Less than/Between: between
Cap_strike: 41
Floor_strike: 40

HIGHCHI-22DEC11-B42.5

Date: December 11, 2022
Degrees: 42-43
Greater than/Less than/Between: between
Cap_strike: 43
Floor_strike: 42

HIGHCHI-22DEC11-B44.5

Date: December 11, 2022
Degrees: 44-45
Greater than/Less than/Between: between
Cap_strike: 45
Floor_strike: 44

HIGHCHI-22DEC11-T38

Date: December 11, 2022
Degrees: 38
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-22DEC11-T45

Date: December 11, 2022
Degrees: 45
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

- Changes made to ticker COREPCE (Category: Economic/Demographic Measure - US Govt, Product Name: Will core Personal Consumption Expenditures price index inflation be in ?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

PCECORE-22NOV-T0.0

Above/Below/Between: above
Percent: 0.0%
Month: November 2022

PCECORE-22NOV-T0.1

Above/Below/Between: above
Percent: 0.1%
Month: November 2022

PCECORE-22NOV-T0.2

Above/Below/Between: above
Percent: 0.2%
Month: November 2022

PCECORE-22NOV-T0.3

Above/Below/Between: above
Percent: 0.3%
Month: November 2022

PCECORE-22NOV-T0.4

Above/Below/Between: above
Percent: 0.4%
Month: November 2022

PCECORE-22NOV-T0.5

Above/Below/Between: above
Percent: 0.5%
Month: November 2022

PCECORE-22NOV-T0.6

Above/Below/Between: above
Percent: 0.6%
Month: November 2022

PCECORE-22NOV-T0.7

Above/Below/Between: above
Percent: 0.7%
Month: November 2022

PCECORE-22NOV-T0.8

Above/Below/Between: above
Percent: 0.8%
Month: November 2022

PCECORE-22NOV-TN0.1

Above/Below/Between: above
Percent: -0.1%
Month: November 2022

- 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-22DEC-TN0.1

Month: December 2022
Percent: -0.1

CPI-22DEC-TN0.2

Month: December 2022
Percent: -0.2

CPI-22DEC-TN0.3

Month: December 2022
Percent: -0.3

- Changes made to ticker DCEIL (Category: Political Decision, Product Name: When will the debt ceiling be raised?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

DCEIL-22DEC31

Date: Dec 31, 2022

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

DIESEL-22DEC12-T4.85

Date: December 12, 2022
Price: \$4.85
Expo_date: December 26, 2022

DIESEL-22DEC12-T4.90

Date: December 12, 2022
Price: \$4.90
Expo_date: December 26, 2022

DIESEL-22DEC12-T4.95

Date: December 12, 2022
Price: \$4.95
Expo_date: December 26, 2022

DIESEL-22DEC12-T5.00

Date: December 12, 2022
Price: \$5.00
Expo_date: December 26, 2022

DIESEL-22DEC12-T5.05

Date: December 12, 2022
Price: \$5.05
Expo_date: December 26, 2022

- 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-22DEC0510-1.04800

Count: 1.04800
Date: December 05, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST

Expiration Time: 11 AM EST

EURUSD-22DEC0510-1.049

Count: 1.04800-1.04999
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 1.04999
Floor_strike: 1.04800
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0510-1.051

Count: 1.05000-1.05199
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 1.05199
Floor_strike: 1.05000
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0510-1.053

Count: 1.05200-1.05399
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 1.05399
Floor_strike: 1.05200
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0510-1.055

Count: 1.05400-1.05599
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 1.05599
Floor_strike: 1.05400
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0510-1.057

Count: 1.05600-1.05799
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 1.05799
Floor_strike: 1.05600
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0510-1.05799

Count: 1.05799
Date: December 05, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0518-1.05200

Count: 1.05200
Date: December 05, 2022

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

EURUSD-22DEC0518-1.053

Count: 1.05200-1.05399
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 1.05399
Floor_strike: 1.05200
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0518-1.055

Count: 1.05400-1.05599
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 1.05599
Floor_strike: 1.05400
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0518-1.057

Count: 1.05600-1.05799
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 1.05799
Floor_strike: 1.05600
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0518-1.059

Count: 1.05800-1.05999
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 1.05999
Floor_strike: 1.05800
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0518-1.061

Count: 1.06000-1.06199
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 1.06199
Floor_strike: 1.06000
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0518-1.06199

Count: 1.06199
Date: December 05, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0610-1.04400

Count: 1.04400
Date: December 06, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0610-1.045

Count: 1.04400-1.04599
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 1.04599
Floor_strike: 1.04400
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0610-1.047

Count: 1.04600-1.04799
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 1.04799
Floor_strike: 1.04600
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0610-1.049

Count: 1.04800-1.04999
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 1.04999
Floor_strike: 1.04800
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0610-1.051

Count: 1.05000-1.05199
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 1.05199
Floor_strike: 1.05000
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0610-1.053

Count: 1.05200-1.05399
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 1.05399
Floor_strike: 1.05200
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0610-1.05399

Count: 1.05399
Date: December 06, 2022
Above/Below/Between: above
Cap_strike: NA

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

EURUSD-22DEC0618-1.04600

Count: 1.04600
Date: December 06, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0618-1.047

Count: 1.04600-1.04799
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 1.04799
Floor_strike: 1.04600
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0618-1.049

Count: 1.04800-1.04999
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 1.04999
Floor_strike: 1.04800
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0618-1.051

Count: 1.05000-1.05199
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 1.05199
Floor_strike: 1.05000
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0618-1.053

Count: 1.05200-1.05399
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 1.05399
Floor_strike: 1.05200
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0618-1.055

Count: 1.05400-1.05599
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 1.05599
Floor_strike: 1.05400
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0618-1.05599

Count: 1.05599
Date: December 06, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0710-1.04200

Count: 1.04200
Date: December 07, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0710-1.043

Count: 1.04200-1.04399
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 1.04399
Floor_strike: 1.04200
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0710-1.045

Count: 1.04400-1.04599
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 1.04599
Floor_strike: 1.04400
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0710-1.047

Count: 1.04600-1.04799
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 1.04799
Floor_strike: 1.04600
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0710-1.049

Count: 1.04800-1.04999
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 1.04999
Floor_strike: 1.04800
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0710-1.051

Count: 1.05000-1.05199
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 1.05199
Floor_strike: 1.05000

Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0710-1.05199

Count: 1.05199
Date: December 07, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0718-1.04800

Count: 1.04800
Date: December 07, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0718-1.049

Count: 1.04800-1.04999
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 1.04999
Floor_strike: 1.04800
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0718-1.051

Count: 1.05000-1.05199
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 1.05199
Floor_strike: 1.05000
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0718-1.053

Count: 1.05200-1.05399
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 1.05399
Floor_strike: 1.05200
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0718-1.055

Count: 1.05400-1.05599
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 1.05599
Floor_strike: 1.05400
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0718-1.057

Count: 1.05600-1.05799

Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 1.05799
Floor_strike: 1.05600
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0718-1.05799

Count: 1.05799
Date: December 07, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0810-1.04600

Count: 1.04600
Date: December 08, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0810-1.047

Count: 1.04600-1.04799
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 1.04799
Floor_strike: 1.04600
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0810-1.049

Count: 1.04800-1.04999
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 1.04999
Floor_strike: 1.04800
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0810-1.051

Count: 1.05000-1.05199
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 1.05199
Floor_strike: 1.05000
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0810-1.053

Count: 1.05200-1.05399
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 1.05399
Floor_strike: 1.05200
Time: 10 AM EST

Expiration Time: 11 AM EST

EURUSD-22DEC0810-1.055

Count: 1.05400-1.05599
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 1.05599
Floor_strike: 1.05400
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0810-1.05599

Count: 1.05599
Date: December 08, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0818-1.04800

Count: 1.04800
Date: December 08, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0818-1.049

Count: 1.04800-1.04999
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 1.04999
Floor_strike: 1.04800
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0818-1.051

Count: 1.05000-1.05199
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 1.05199
Floor_strike: 1.05000
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0818-1.053

Count: 1.05200-1.05399
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 1.05399
Floor_strike: 1.05200
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0818-1.055

Count: 1.05400-1.05599
Date: December 08, 2022

Above/Below/Between: between
Cap_strike: 1.05599
Floor_strike: 1.05400
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0818-1.057

Count: 1.05600-1.05799
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 1.05799
Floor_strike: 1.05600
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0818-1.05799

Count: 1.05799
Date: December 08, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-22DEC0910-1.05000

Count: 1.05000
Date: December 09, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0910-1.051

Count: 1.05000-1.05199
Date: December 09, 2022
Above/Below/Between: between
Cap_strike: 1.05199
Floor_strike: 1.05000
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0910-1.053

Count: 1.05200-1.05399
Date: December 09, 2022
Above/Below/Between: between
Cap_strike: 1.05399
Floor_strike: 1.05200
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0910-1.055

Count: 1.05400-1.05599
Date: December 09, 2022
Above/Below/Between: between
Cap_strike: 1.05599
Floor_strike: 1.05400
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0910-1.057

Count: 1.05600-1.05799
Date: December 09, 2022
Above/Below/Between: between
Cap_strike: 1.05799
Floor_strike: 1.05600
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0910-1.059

Count: 1.05800-1.05999
Date: December 09, 2022
Above/Below/Between: between
Cap_strike: 1.05999
Floor_strike: 1.05800
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-22DEC0910-1.05999

Count: 1.05999
Date: December 09, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

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

GAS-22DEC12-T3.20

Date: December 12, 2022
Price: \$3.20
Expo_date: December 26, 2022

GAS-22DEC12-T3.25

Date: December 12, 2022
Price: \$3.25
Expo_date: December 26, 2022

GAS-22DEC12-T3.30

Date: December 12, 2022
Price: \$3.30
Expo_date: December 26, 2022

GAS-22DEC12-T3.35

Date: December 12, 2022
Price: \$3.35
Expo_date: December 26, 2022

GAS-22DEC12-T3.40

Date: December 12, 2022
Price: \$3.40
Expo_date: December 26, 2022

GAS-22DEC12-T3.45

Date: December 12, 2022
Price: \$3.45
Expo_date: December 26, 2022

GAS-22DEC12-T3.50

Date: December 12, 2022
Price: \$3.50
Expo_date: December 26, 2022

GAS-22DEC12-T3.55

Date: December 12, 2022
Price: \$3.55
Expo_date: December 26, 2022

- Changes made to ticker GLACIER (Category: Political Decision, Product Name: Will USSC rule NLRA does not preempt a state tort claim in Glacier Northwest vs International Brotherhood of Teamsters?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

GLACIER-24DEC31

- 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-22DEC06-B3775

Value: 3750-3799.99
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 3799.99
Floor_strike: 3750

INXD-22DEC06-B3825

Value: 3800-3849.99
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 3849.99
Floor_strike: 3800

INXD-22DEC06-B3875

Value: 3850-3899.99
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 3899.99
Floor_strike: 3850

INXD-22DEC06-B3925

Value: 3900-3949.99
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 3949.99
Floor_strike: 3900

INXD-22DEC06-B3975

Value: 3950-3999.99
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 3999.99
Floor_strike: 3950

INXD-22DEC06-B4025

Value: 4000-4049.99
Date: December 06, 2022
Above/Below/Between: between

Cap_strike: 4049.99
Floor_strike: 4000

INXD-22DEC06-B4075

Value: 4050-4099.99
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4050

INXD-22DEC06-B4125

Value: 4100-4149.99
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4100

INXD-22DEC06-T3750

Value: 3750
Date: December 06, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

INXD-22DEC06-T4149.99

Value: 4149.99
Date: December 06, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXD-22DEC07-B3725

Value: 3700-3749.99
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 3749.99
Floor_strike: 3700

INXD-22DEC07-B3775

Value: 3750-3799.99
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 3799.99
Floor_strike: 3750

INXD-22DEC07-B3825

Value: 3800-3849.99
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 3849.99
Floor_strike: 3800

INXD-22DEC07-B3875

Value: 3850-3899.99
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 3899.99
Floor_strike: 3850

INXD-22DEC07-B3925

Value: 3900-3949.99
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 3949.99
Floor_strike: 3900

INXD-22DEC07-B3975

Value: 3950-3999.99
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 3999.99
Floor_strike: 3950

INXD-22DEC07-B4025

Value: 4000-4049.99
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 4049.99
Floor_strike: 4000

INXD-22DEC07-B4075

Value: 4050-4099.99
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4050

INXD-22DEC07-T3700

Value: 3700
Date: December 07, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

INXD-22DEC07-T4099.99

Value: 4099.99
Date: December 07, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXD-22DEC08-B3725

Value: 3700-3749.99
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 3749.99
Floor_strike: 3700

INXD-22DEC08-B3775

Value: 3750-3799.99
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 3799.99
Floor_strike: 3750

INXD-22DEC08-B3825

Value: 3800-3849.99
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 3849.99

Floor_strike: 3800

INXD-22DEC08-B3875

Value: 3850-3899.99

Date: December 08, 2022

Above/Below/Between: between

Cap_strike: 3899.99

Floor_strike: 3850

INXD-22DEC08-B3925

Value: 3900-3949.99

Date: December 08, 2022

Above/Below/Between: between

Cap_strike: 3949.99

Floor_strike: 3900

INXD-22DEC08-B3975

Value: 3950-3999.99

Date: December 08, 2022

Above/Below/Between: between

Cap_strike: 3999.99

Floor_strike: 3950

INXD-22DEC08-B4025

Value: 4000-4049.99

Date: December 08, 2022

Above/Below/Between: between

Cap_strike: 4049.99

Floor_strike: 4000

INXD-22DEC08-B4075

Value: 4050-4099.99

Date: December 08, 2022

Above/Below/Between: between

Cap_strike: 4099.99

Floor_strike: 4050

INXD-22DEC08-T3700

Value: 3700

Date: December 08, 2022

Above/Below/Between: below

Cap_strike: NA

Floor_strike: NA

INXD-22DEC08-T4099.99

Value: 4099.99

Date: December 08, 2022

Above/Below/Between: above

Cap_strike: NA

Floor_strike: NA

INXD-22DEC12-B3725

Value: 3700-3749.99

Date: December 12, 2022

Above/Below/Between: between

Cap_strike: 3749.99

Floor_strike: 3700

INXD-22DEC12-B3775

Value: 3750-3799.99

Date: December 12, 2022
Above/Below/Between: between
Cap_strike: 3799.99
Floor_strike: 3750

INXD-22DEC12-B3825

Value: 3800-3849.99
Date: December 12, 2022
Above/Below/Between: between
Cap_strike: 3849.99
Floor_strike: 3800

INXD-22DEC12-B3875

Value: 3850-3899.99
Date: December 12, 2022
Above/Below/Between: between
Cap_strike: 3899.99
Floor_strike: 3850

INXD-22DEC12-B3925

Value: 3900-3949.99
Date: December 12, 2022
Above/Below/Between: between
Cap_strike: 3949.99
Floor_strike: 3900

INXD-22DEC12-B3975

Value: 3950-3999.99
Date: December 12, 2022
Above/Below/Between: between
Cap_strike: 3999.99
Floor_strike: 3950

INXD-22DEC12-B4025

Value: 4000-4049.99
Date: December 12, 2022
Above/Below/Between: between
Cap_strike: 4049.99
Floor_strike: 4000

INXD-22DEC12-B4075

Value: 4050-4099.99
Date: December 12, 2022
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4050

INXD-22DEC12-T3700

Value: 3700
Date: December 12, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

INXD-22DEC12-T4099.99

Value: 4099.99
Date: December 12, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXW-22DEC16-B3625
Value: 3600-3649.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 3649.99
Floor_strike: 3600

INXW-22DEC16-B3675
Value: 3650-3699.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 3699.99
Floor_strike: 3650

INXW-22DEC16-B3725
Value: 3700-3749.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 3749.99
Floor_strike: 3700

INXW-22DEC16-B3775
Value: 3750-3799.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 3799.99
Floor_strike: 3750

INXW-22DEC16-B3825
Value: 3800-3849.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 3849.99
Floor_strike: 3800

INXW-22DEC16-B3875
Value: 3850-3899.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 3899.99
Floor_strike: 3850

INXW-22DEC16-B3925
Value: 3900-3949.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 3949.99
Floor_strike: 3900

INXW-22DEC16-B3975
Value: 3950-3999.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 3999.99
Floor_strike: 3950

INXW-22DEC16-B4025
Value: 4000-4049.99
Date: December 16, 2022

Above/Below/Between: between
Cap_strike: 4049.99
Floor_strike: 4000

INXW-22DEC16-B4075

Value: 4050-4099.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4050

INXW-22DEC16-B4125

Value: 4100-4149.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4100

INXW-22DEC16-B4175

Value: 4150-4199.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 4199.99
Floor_strike: 4150

INXW-22DEC16-B4225

Value: 4200-4249.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 4249.99
Floor_strike: 4200

INXW-22DEC16-T3600

Value: 3600
Date: December 16, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

INXW-22DEC16-T4249.99

Value: 4249.99
Date: December 16, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

- 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-22DEC-T1

Date_start: Dec 1, 2022
Date_end: Dec 31, 2022
Inches: 1

SNOWNYM-22DEC-T10

Date_start: Dec 1, 2022
Date_end: Dec 31, 2022
Inches: 10

SNOWNYM-22DEC-T15

Date_start: Dec 1, 2022
Date_end: Dec 31, 2022
Inches: 15

SNOWNYM-22DEC-T5

Date_start: Dec 1, 2022
Date_end: Dec 31, 2022
Inches: 5

- 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-22DEC06-B11350

Value: 11300 and 11399.99
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 11399.99
Floor_strike: 11300

NASDAQ100D-22DEC06-B11450

Value: 11400 and 11499.99
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 11499.99
Floor_strike: 11400

NASDAQ100D-22DEC06-B11550

Value: 11500 and 11599.99
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 11599.99
Floor_strike: 11500

NASDAQ100D-22DEC06-B11650

Value: 11600 and 11699.99
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 11699.99
Floor_strike: 11600

NASDAQ100D-22DEC06-B11750

Value: 11700 and 11799.99
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 11799.99
Floor_strike: 11700

NASDAQ100D-22DEC06-B11850

Value: 11800 and 11899.99
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 11899.99
Floor_strike: 11800

NASDAQ100D-22DEC06-B11950

Value: 11900 and 11999.99
Date: December 06, 2022
Above/Below/Between: between

Cap_strike: 11999.99
Floor_strike: 11900

NASDAQ100D-22DEC06-B12050

Value: 12000 and 12099.99
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 12099.99
Floor_strike: 12000

NASDAQ100D-22DEC06-T11300

Value: 11300
Date: December 06, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

NASDAQ100D-22DEC06-T12099.99

Value: 12099.99
Date: December 06, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100D-22DEC07-B11150

Value: 11100 and 11199.99
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 11199.99
Floor_strike: 11100

NASDAQ100D-22DEC07-B11250

Value: 11200 and 11299.99
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 11299.99
Floor_strike: 11200

NASDAQ100D-22DEC07-B11350

Value: 11300 and 11399.99
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 11399.99
Floor_strike: 11300

NASDAQ100D-22DEC07-B11450

Value: 11400 and 11499.99
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 11499.99
Floor_strike: 11400

NASDAQ100D-22DEC07-B11550

Value: 11500 and 11599.99
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 11599.99
Floor_strike: 11500

NASDAQ100D-22DEC07-B11650

Value: 11600 and 11699.99
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 11699.99
Floor_strike: 11600

NASDAQ100D-22DEC07-B11750

Value: 11700 and 11799.99
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 11799.99
Floor_strike: 11700

NASDAQ100D-22DEC07-B11850

Value: 11800 and 11899.99
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 11899.99
Floor_strike: 11800

NASDAQ100D-22DEC07-T11100

Value: 11100
Date: December 07, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

NASDAQ100D-22DEC07-T11899.99

Value: 11899.99
Date: December 07, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100D-22DEC08-B11050

Value: 11000 and 11099.99
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 11099.99
Floor_strike: 11000

NASDAQ100D-22DEC08-B11150

Value: 11100 and 11199.99
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 11199.99
Floor_strike: 11100

NASDAQ100D-22DEC08-B11250

Value: 11200 and 11299.99
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 11299.99
Floor_strike: 11200

NASDAQ100D-22DEC08-B11350

Value: 11300 and 11399.99
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 11399.99

Floor_strike: 11300

NASDAQ100D-22DEC08-B11450

Value: 11400 and 11499.99
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 11499.99
Floor_strike: 11400

NASDAQ100D-22DEC08-B11550

Value: 11500 and 11599.99
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 11599.99
Floor_strike: 11500

NASDAQ100D-22DEC08-B11650

Value: 11600 and 11699.99
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 11699.99
Floor_strike: 11600

NASDAQ100D-22DEC08-B11750

Value: 11700 and 11799.99
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 11799.99
Floor_strike: 11700

NASDAQ100D-22DEC08-T11000

Value: 11000
Date: December 08, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

NASDAQ100D-22DEC08-T11799.99

Value: 11799.99
Date: December 08, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100D-22DEC12-B11150

Value: 11100 and 11199.99
Date: December 12, 2022
Above/Below/Between: between
Cap_strike: 11199.99
Floor_strike: 11100

NASDAQ100D-22DEC12-B11250

Value: 11200 and 11299.99
Date: December 12, 2022
Above/Below/Between: between
Cap_strike: 11299.99
Floor_strike: 11200

NASDAQ100D-22DEC12-B11350

Value: 11300 and 11399.99

Date: December 12, 2022
Above/Below/Between: between
Cap_strike: 11399.99
Floor_strike: 11300

NASDAQ100D-22DEC12-B11450

Value: 11400 and 11499.99
Date: December 12, 2022
Above/Below/Between: between
Cap_strike: 11499.99
Floor_strike: 11400

NASDAQ100D-22DEC12-B11550

Value: 11500 and 11599.99
Date: December 12, 2022
Above/Below/Between: between
Cap_strike: 11599.99
Floor_strike: 11500

NASDAQ100D-22DEC12-B11650

Value: 11600 and 11699.99
Date: December 12, 2022
Above/Below/Between: between
Cap_strike: 11699.99
Floor_strike: 11600

NASDAQ100D-22DEC12-B11750

Value: 11700 and 11799.99
Date: December 12, 2022
Above/Below/Between: between
Cap_strike: 11799.99
Floor_strike: 11700

NASDAQ100D-22DEC12-B11850

Value: 11800 and 11899.99
Date: December 12, 2022
Above/Below/Between: between
Cap_strike: 11899.99
Floor_strike: 11800

NASDAQ100D-22DEC12-T11100

Value: 11100
Date: December 12, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

NASDAQ100D-22DEC12-T11899.99

Value: 11899.99
Date: December 12, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100W-22DEC16-B10950

Value: 10900 and 10999.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 10999.99
Floor_strike: 10900

NASDAQ100W-22DEC16-B11050

Value: 11000 and 11099.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 11099.99
Floor_strike: 11000

NASDAQ100W-22DEC16-B11150

Value: 11100 and 11199.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 11199.99
Floor_strike: 11100

NASDAQ100W-22DEC16-B11250

Value: 11200 and 11299.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 11299.99
Floor_strike: 11200

NASDAQ100W-22DEC16-B11350

Value: 11300 and 11399.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 11399.99
Floor_strike: 11300

NASDAQ100W-22DEC16-B11450

Value: 11400 and 11499.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 11499.99
Floor_strike: 11400

NASDAQ100W-22DEC16-B11550

Value: 11500 and 11599.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 11599.99
Floor_strike: 11500

NASDAQ100W-22DEC16-B11650

Value: 11600 and 11699.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 11699.99
Floor_strike: 11600

NASDAQ100W-22DEC16-B11750

Value: 11700 and 11799.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 11799.99
Floor_strike: 11700

NASDAQ100W-22DEC16-B11850

Value: 11800 and 11899.99
Date: December 16, 2022

Above/Below/Between: between
Cap_strike: 11899.99
Floor_strike: 11800

NASDAQ100W-22DEC16-B11950

Value: 11900 and 11999.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 11999.99
Floor_strike: 11900

NASDAQ100W-22DEC16-B12050

Value: 12000 and 12099.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 12099.99
Floor_strike: 12000

NASDAQ100W-22DEC16-B12150

Value: 12100 and 12199.99
Date: December 16, 2022
Above/Below/Between: between
Cap_strike: 12199.99
Floor_strike: 12100

NASDAQ100W-22DEC16-T10900

Value: 10900
Date: December 16, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

NASDAQ100W-22DEC16-T12199.99

Value: 12199.99
Date: December 16, 2022
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-22DEC05-B47.5

Date: December 05, 2022
Degrees: 47-48
Greater than/Less than/Between: between
Cap_strike: 48
Floor_strike: 47

HIGHNY-22DEC05-B49.5

Date: December 05, 2022
Degrees: 49-50
Greater than/Less than/Between: between
Cap_strike: 50
Floor_strike: 49

HIGHNY-22DEC05-T47

Date: December 05, 2022
Degrees: 47

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

HIGHNY-22DEC05-T50

Date: December 05, 2022
Degrees: 50
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-22DEC06-B55.5

Date: December 06, 2022
Degrees: 55-56
Greater than/Less than/Between: between
Cap_strike: 56
Floor_strike: 55

HIGHNY-22DEC06-B57.5

Date: December 06, 2022
Degrees: 57-58
Greater than/Less than/Between: between
Cap_strike: 58
Floor_strike: 57

HIGHNY-22DEC06-T55

Date: December 06, 2022
Degrees: 55
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-22DEC06-T58

Date: December 06, 2022
Degrees: 58
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-22DEC07-B56.5

Date: December 07, 2022
Degrees: 56-57
Greater than/Less than/Between: between
Cap_strike: 57
Floor_strike: 56

HIGHNY-22DEC07-B58.5

Date: December 07, 2022
Degrees: 58-59
Greater than/Less than/Between: between
Cap_strike: 59
Floor_strike: 58

HIGHNY-22DEC07-T56

Date: December 07, 2022
Degrees: 56
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-22DEC07-T59

Date: December 07, 2022
Degrees: 59
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-22DEC08-B51.5

Date: December 08, 2022
Degrees: 51-52
Greater than/Less than/Between: between
Cap_strike: 52
Floor_strike: 51

HIGHNY-22DEC08-B53.5

Date: December 08, 2022
Degrees: 53-54
Greater than/Less than/Between: between
Cap_strike: 54
Floor_strike: 53

HIGHNY-22DEC08-T51

Date: December 08, 2022
Degrees: 51
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-22DEC08-T54

Date: December 08, 2022
Degrees: 54
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-22DEC09-B44.5

Date: December 09, 2022
Degrees: 44-45
Greater than/Less than/Between: between
Cap_strike: 45
Floor_strike: 44

HIGHNY-22DEC09-B46.5

Date: December 09, 2022
Degrees: 46-47
Greater than/Less than/Between: between
Cap_strike: 47
Floor_strike: 46

HIGHNY-22DEC09-T44

Date: December 09, 2022
Degrees: 44
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-22DEC09-T47

Date: December 09, 2022
Degrees: 47

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

HIGHNY-22DEC10-B41.5

Date: December 10, 2022
Degrees: 41-42
Greater than/Less than/Between: between
Cap_strike: 42
Floor_strike: 41

HIGHNY-22DEC10-B43.5

Date: December 10, 2022
Degrees: 43-44
Greater than/Less than/Between: between
Cap_strike: 44
Floor_strike: 43

HIGHNY-22DEC10-T41

Date: December 10, 2022
Degrees: 41
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-22DEC10-T44

Date: December 10, 2022
Degrees: 44
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-22DEC11-B38.5

Date: December 11, 2022
Degrees: 38-39
Greater than/Less than/Between: between
Cap_strike: 39
Floor_strike: 38

HIGHNY-22DEC11-B40.5

Date: December 11, 2022
Degrees: 40-41
Greater than/Less than/Between: between
Cap_strike: 41
Floor_strike: 40

HIGHNY-22DEC11-B42.5

Date: December 11, 2022
Degrees: 42-43
Greater than/Less than/Between: between
Cap_strike: 43
Floor_strike: 42

HIGHNY-22DEC11-B44.5

Date: December 11, 2022
Degrees: 44-45
Greater than/Less than/Between: between
Cap_strike: 45
Floor_strike: 44

HIGHNY-22DEC11-T38

Date: December 11, 2022
Degrees: 38
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-22DEC11-T45

Date: December 11, 2022
Degrees: 45
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

- 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-22DEC11-A2.1

Date: December 11, 2022
Count: 2.1 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-22DEC0510-133.750

Count: 133.750
Date: December 05, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0510-133.875

Count: 133.750-133.999
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 133.999
Floor_strike: 133.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0510-134.125

Count: 134.000-134.249
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 134.249
Floor_strike: 134.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0510-134.375

Count: 134.250-134.499
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 134.499
Floor_strike: 134.250

Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0510-134.625

Count: 134.500-134.749
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 134.749
Floor_strike: 134.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0510-134.875

Count: 134.750-134.999
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 134.999
Floor_strike: 134.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0510-134.999

Count: 134.999
Date: December 05, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0518-135.250

Count: 135.250
Date: December 05, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0518-135.375

Count: 135.250-135.499
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 135.499
Floor_strike: 135.250
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0518-135.625

Count: 135.500-135.749
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 135.749
Floor_strike: 135.500
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0518-135.875

Count: 135.750-135.999

Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 135.999
Floor_strike: 135.750
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0518-136.125

Count: 136.000-136.249
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0518-136.375

Count: 136.250-136.499
Date: December 05, 2022
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0518-136.499

Count: 136.499
Date: December 05, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0610-136.000

Count: 136.000
Date: December 06, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0610-136.125

Count: 136.000-136.249
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0610-136.375

Count: 136.250-136.499
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 10 AM EST

Expiration Time: 11 AM EST

USDJPY-22DEC0610-136.625

Count: 136.500-136.749
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0610-136.875

Count: 136.750-136.999
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 136.999
Floor_strike: 136.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0610-137.125

Count: 137.000-137.249
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 137.249
Floor_strike: 137.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0610-137.249

Count: 137.249
Date: December 06, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0618-135.750

Count: 135.750
Date: December 06, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0618-135.875

Count: 135.750-135.999
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 135.999
Floor_strike: 135.750
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0618-136.125

Count: 136.000-136.249
Date: December 06, 2022

Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0618-136.375

Count: 136.250-136.499
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0618-136.625

Count: 136.500-136.749
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0618-136.875

Count: 136.750-136.999
Date: December 06, 2022
Above/Below/Between: between
Cap_strike: 136.999
Floor_strike: 136.750
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0618-136.999

Count: 136.999
Date: December 06, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0710-136.250

Count: 136.250
Date: December 07, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0710-136.375

Count: 136.250-136.499
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0710-136.625

Count: 136.500-136.749
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0710-136.875

Count: 136.750-136.999
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 136.999
Floor_strike: 136.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0710-137.125

Count: 137.000-137.249
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 137.249
Floor_strike: 137.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0710-137.375

Count: 137.250-137.499
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 137.499
Floor_strike: 137.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0710-137.499

Count: 137.499
Date: December 07, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0718-136.000

Count: 136.000
Date: December 07, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0718-136.125

Count: 136.000-136.249
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 136.249

Floor_strike: 136.000
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0718-136.375

Count: 136.250-136.499
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0718-136.625

Count: 136.500-136.749
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0718-136.875

Count: 136.750-136.999
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 136.999
Floor_strike: 136.750
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0718-137.125

Count: 137.000-137.249
Date: December 07, 2022
Above/Below/Between: between
Cap_strike: 137.249
Floor_strike: 137.000
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0718-137.249

Count: 137.249
Date: December 07, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0810-136.000

Count: 136.000
Date: December 08, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0810-136.125

Count: 136.000-136.249
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0810-136.375

Count: 136.250-136.499
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0810-136.625

Count: 136.500-136.749
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0810-136.875

Count: 136.750-136.999
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 136.999
Floor_strike: 136.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0810-137.125

Count: 137.000-137.249
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 137.249
Floor_strike: 137.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0810-137.249

Count: 137.249
Date: December 08, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0818-136.000

Count: 136.000
Date: December 08, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0818-136.125

Count: 136.000-136.249
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0818-136.375

Count: 136.250-136.499
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0818-136.625

Count: 136.500-136.749
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0818-136.875

Count: 136.750-136.999
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 136.999
Floor_strike: 136.750
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0818-137.125

Count: 137.000-137.249
Date: December 08, 2022
Above/Below/Between: between
Cap_strike: 137.249
Floor_strike: 137.000
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0818-137.249

Count: 137.249
Date: December 08, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-22DEC0910-136.000

Count: 136.000

Date: December 09, 2022
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0910-136.125

Count: 136.000-136.249
Date: December 09, 2022
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0910-136.375

Count: 136.250-136.499
Date: December 09, 2022
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0910-136.625

Count: 136.500-136.749
Date: December 09, 2022
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0910-136.875

Count: 136.750-136.999
Date: December 09, 2022
Above/Below/Between: between
Cap_strike: 136.999
Floor_strike: 136.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0910-137.125

Count: 137.000-137.249
Date: December 09, 2022
Above/Below/Between: between
Cap_strike: 137.249
Floor_strike: 137.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-22DEC0910-137.249

Count: 137.249
Date: December 09, 2022
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST

Expiration Time: 11 AM EST

- 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-22DEC06-B73.5

Date: December 06, 2022
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTI-22DEC06-B74.5

Date: December 06, 2022
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTI-22DEC06-B75.5

Date: December 06, 2022
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTI-22DEC06-B76.5

Date: December 06, 2022
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTI-22DEC06-B77.5

Date: December 06, 2022
Above/Below/Between: between
Price: \$77 and 77.99
Cap_strike: 77.99
Floor_strike: 77

WTI-22DEC06-B78.5

Date: December 06, 2022
Above/Below/Between: between
Price: \$78 and 78.99
Cap_strike: 78.99
Floor_strike: 78

WTI-22DEC06-B79.5

Date: December 06, 2022
Above/Below/Between: between
Price: \$79 and 79.99
Cap_strike: 79.99
Floor_strike: 79

WTI-22DEC06-B80.5

Date: December 06, 2022
Above/Below/Between: between
Price: \$80 and 80.99

Cap_strike: 80.99
Floor_strike: 80

WTI-22DEC06-T73

Date: December 06, 2022
Above/Below/Between: below
Price: \$73
Cap_strike: NA
Floor_strike: NA

WTI-22DEC06-T80.99

Date: December 06, 2022
Above/Below/Between: above
Price: \$80.99
Cap_strike: NA
Floor_strike: NA

WTI-22DEC07-B70.5

Date: December 07, 2022
Above/Below/Between: between
Price: \$70 and 70.99
Cap_strike: 70.99
Floor_strike: 70

WTI-22DEC07-B71.5

Date: December 07, 2022
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTI-22DEC07-B72.5

Date: December 07, 2022
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTI-22DEC07-B73.5

Date: December 07, 2022
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTI-22DEC07-B74.5

Date: December 07, 2022
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTI-22DEC07-B75.5

Date: December 07, 2022
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTI-22DEC07-B76.5

Date: December 07, 2022
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTI-22DEC07-B77.5

Date: December 07, 2022
Above/Below/Between: between
Price: \$77 and 77.99
Cap_strike: 77.99
Floor_strike: 77

WTI-22DEC07-T70

Date: December 07, 2022
Above/Below/Between: below
Price: \$70
Cap_strike: NA
Floor_strike: NA

WTI-22DEC07-T77.99

Date: December 07, 2022
Above/Below/Between: above
Price: \$77.99
Cap_strike: NA
Floor_strike: NA

WTI-22DEC08-B68.5

Date: December 08, 2022
Above/Below/Between: between
Price: \$68 and 68.99
Cap_strike: 68.99
Floor_strike: 68

WTI-22DEC08-B69.5

Date: December 08, 2022
Above/Below/Between: between
Price: \$69 and 69.99
Cap_strike: 69.99
Floor_strike: 69

WTI-22DEC08-B70.5

Date: December 08, 2022
Above/Below/Between: between
Price: \$70 and 70.99
Cap_strike: 70.99
Floor_strike: 70

WTI-22DEC08-B71.5

Date: December 08, 2022
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTI-22DEC08-B72.5

Date: December 08, 2022
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99

Floor_strike: 72

WTI-22DEC08-B73.5

Date: December 08, 2022
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTI-22DEC08-B74.5

Date: December 08, 2022
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTI-22DEC08-B75.5

Date: December 08, 2022
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTI-22DEC08-T68

Date: December 08, 2022
Above/Below/Between: below
Price: \$68
Cap_strike: NA
Floor_strike: NA

WTI-22DEC08-T75.99

Date: December 08, 2022
Above/Below/Between: above
Price: \$75.99
Cap_strike: NA
Floor_strike: NA

WTI-22DEC12-B67.5

Date: December 12, 2022
Above/Below/Between: between
Price: \$67 and 67.99
Cap_strike: 67.99
Floor_strike: 67

WTI-22DEC12-B68.5

Date: December 12, 2022
Above/Below/Between: between
Price: \$68 and 68.99
Cap_strike: 68.99
Floor_strike: 68

WTI-22DEC12-B69.5

Date: December 12, 2022
Above/Below/Between: between
Price: \$69 and 69.99
Cap_strike: 69.99
Floor_strike: 69

WTI-22DEC12-B70.5

Date: December 12, 2022

Above/Below/Between: between
Price: \$70 and 70.99
Cap_strike: 70.99
Floor_strike: 70

WTI-22DEC12-B71.5

Date: December 12, 2022
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTI-22DEC12-B72.5

Date: December 12, 2022
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTI-22DEC12-B73.5

Date: December 12, 2022
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTI-22DEC12-B74.5

Date: December 12, 2022
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTI-22DEC12-T67

Date: December 12, 2022
Above/Below/Between: below
Price: \$67
Cap_strike: NA
Floor_strike: NA

WTI-22DEC12-T74.99

Date: December 12, 2022
Above/Below/Between: above
Price: \$74.99
Cap_strike: NA
Floor_strike: NA

WTIW-22DEC16-B65.5

Date: December 16, 2022
Above/Below/Between: between
Price: \$65 and 65.99
Cap_strike: 65.99
Floor_strike: 65

WTIW-22DEC16-B66.5

Date: December 16, 2022
Above/Below/Between: between
Price: \$66 and 66.99
Cap_strike: 66.99
Floor_strike: 66

WTIW-22DEC16-B67.5

Date: December 16, 2022
Above/Below/Between: between
Price: \$67 and 67.99
Cap_strike: 67.99
Floor_strike: 67

WTIW-22DEC16-B68.5

Date: December 16, 2022
Above/Below/Between: between
Price: \$68 and 68.99
Cap_strike: 68.99
Floor_strike: 68

WTIW-22DEC16-B69.5

Date: December 16, 2022
Above/Below/Between: between
Price: \$69 and 69.99
Cap_strike: 69.99
Floor_strike: 69

WTIW-22DEC16-B70.5

Date: December 16, 2022
Above/Below/Between: between
Price: \$70 and 70.99
Cap_strike: 70.99
Floor_strike: 70

WTIW-22DEC16-B71.5

Date: December 16, 2022
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTIW-22DEC16-B72.5

Date: December 16, 2022
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTIW-22DEC16-B73.5

Date: December 16, 2022
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTIW-22DEC16-B74.5

Date: December 16, 2022
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTIW-22DEC16-B75.5

Date: December 16, 2022
Above/Below/Between: between

Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTIW-22DEC16-B76.5

Date: December 16, 2022
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTIW-22DEC16-B77.5

Date: December 16, 2022
Above/Below/Between: between
Price: \$77 and 77.99
Cap_strike: 77.99
Floor_strike: 77

WTIW-22DEC16-T65

Date: December 16, 2022
Above/Below/Between: below
Price: \$65
Cap_strike: NA
Floor_strike: NA

WTIW-22DEC16-T77.99

Date: December 16, 2022
Above/Below/Between: above
Price: \$77.99
Cap_strike: NA
Floor_strike: NA

- Changes made to ticker YOYCPI (Category: Economic/Demographic Measure - US Govt, Product Name: Will year-over-year inflation for the year ending be ?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

CPIYOY-22NOV-T6.8

Above/Below/Between: above
Percent: 6.8%
Month: November 2022

CPIYOY-22NOV-T6.9

Above/Below/Between: above
Percent: 6.9%
Month: November 2022

CPIYOY-22NOV-T7.0

Above/Below/Between: above
Percent: 7.0%
Month: November 2022

CPIYOY-22NOV-T7.1

Above/Below/Between: above
Percent: 7.1%
Month: November 2022

CPIYOY-22NOV-T7.2

Above/Below/Between: above
Percent: 7.2%

Month: November 2022

CPIYOY-22NOV-T7.3

Above/Below/Between: above

Percent: 7.3%

Month: November 2022

CPIYOY-22NOV-T7.4

Above/Below/Between: above

Percent: 7.4%

Month: November 2022

CPIYOY-22NOV-T7.5

Above/Below/Between: above

Percent: 7.5%

Month: November 2022

CPIYOY-22NOV-T7.6

Above/Below/Between: above

Percent: 7.6%

Month: November 2022

CPIYOY-22NOV-T7.7

Above/Below/Between: above

Percent: 7.7%

Month: November 2022

CPIYOY-22NOV-T7.8

Above/Below/Between: above

Percent: 7.8%

Month: November 2022

CPIYOY-22NOV-T7.9

Above/Below/Between: above

Percent: 7.9%

Month: November 2022

CPIYOY-22NOV-T8.0

Above/Below/Between: above

Percent: 8.0%

Month: November 2022

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

Sincerely,

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