

**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 March 12, 2023 to March 18, 2023.

Rule changes relating to the following rules [ 538APPROVE, APPROVE, CHIHIGH, EURUSD, FRM, GAS, INX, LTHUR, NASDAQ100, NHIGH, TNOTE, TSAW, USDJPY, WTIOIL ] 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? , What will the high temperature be in Chicago? , Will EUR/USD be {{above/below/between}} {{count}}? , Will the 30-Yr FRM be above {{interest rate}}? , What will average gas prices be? , Will \$INX close on ? , Will there be more than hurricanes? , 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? , 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}}? ] 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-23MAR22-B42.8**

Date: March 22, 2023  
Above/Below/Between: between  
Percentage Points: 42.7-42.9  
Cap\_strike: 42.9  
Floor\_strike: 42.7

**538APPROVE-23MAR22-B43.1**

Date: March 22, 2023  
Above/Below/Between: between  
Percentage Points: 43.0-43.2  
Cap\_strike: 43.2  
Floor\_strike: 43.0

**538APPROVE-23MAR22-B43.4**

Date: March 22, 2023  
Above/Below/Between: between  
Percentage Points: 43.3-43.5  
Cap\_strike: 43.5  
Floor\_strike: 43.3

**538APPROVE-23MAR22-B43.7**

Date: March 22, 2023  
Above/Below/Between: between  
Percentage Points: 43.6-43.8  
Cap\_strike: 43.8  
Floor\_strike: 43.6

**538APPROVE-23MAR22-B44.0**

Date: March 22, 2023  
Above/Below/Between: between  
Percentage Points: 43.9-44.1  
Cap\_strike: 44.1  
Floor\_strike: 43.9

**538APPROVE-23MAR22-B44.3**

Date: March 22, 2023  
Above/Below/Between: between  
Percentage Points: 44.2-44.4  
Cap\_strike: 44.4  
Floor\_strike: 44.2

**538APPROVE-23MAR22-B44.6**

Date: March 22, 2023  
Above/Below/Between: between  
Percentage Points: 44.5-44.7  
Cap\_strike: 44.7  
Floor\_strike: 44.5

**538APPROVE-23MAR22-T42.7**

Date: March 22, 2023  
Above/Below/Between: below  
Percentage Points: 42.7  
Cap\_strike: 42.7  
Floor\_strike: NA

**538APPROVE-23MAR22-T44.7**

Date: March 22, 2023  
Above/Below/Between: above  
Percentage Points: 44.7  
Cap\_strike: NA  
Floor\_strike: 44.7

- 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-23MAR24-B42.7**

Percentage Points: 42.6 and 42.8  
Above/below/between: between  
Date: March 24, 2023  
Cap\_strike: 42.8  
Floor\_strike: 42.6

**APRPOTUS-23MAR24-B43.0**

Percentage Points: 42.9 and 43.1  
Above/below/between: between  
Date: March 24, 2023  
Cap\_strike: 43.1  
Floor\_strike: 42.9

**APRPOTUS-23MAR24-B43.3**

Percentage Points: 43.2 and 43.4  
Above/below/between: between  
Date: March 24, 2023  
Cap\_strike: 43.4  
Floor\_strike: 43.2

**APRPOTUS-23MAR24-B43.6**

Percentage Points: 43.5 and 43.7  
Above/below/between: between  
Date: March 24, 2023  
Cap\_strike: 43.7  
Floor\_strike: 43.5

**APRPOTUS-23MAR24-B43.9**

Percentage Points: 43.8 and 44.0  
Above/below/between: between  
Date: March 24, 2023  
Cap\_strike: 44.0  
Floor\_strike: 43.8

**APRPOTUS-23MAR24-B44.2**

Percentage Points: 44.1 and 44.3  
Above/below/between: between  
Date: March 24, 2023  
Cap\_strike: 44.3  
Floor\_strike: 44.1

**APRPOTUS-23MAR24-B44.5**

Percentage Points: 44.4 and 44.6  
Above/below/between: between  
Date: March 24, 2023  
Cap\_strike: 44.6  
Floor\_strike: 44.4

**APRPOTUS-23MAR24-T42.6**

Percentage Points: 42.6  
Above/below/between: below  
Date: March 24, 2023  
Cap\_strike: NA  
Floor\_strike: NA

**APRPOTUS-23MAR24-T44.6**

Percentage Points: 44.6  
Above/below/between: above  
Date: March 24, 2023  
Cap\_strike: NA  
Floor\_strike: NA

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

**HIGHCHI-23MAR13-B33.5**

Date: March 13, 2023  
Degrees: 33-34  
Greater than/Less than/Between: between  
Cap\_strike: 34  
Floor\_strike: 33

**HIGHCHI-23MAR13-B35.5**

Date: March 13, 2023  
Degrees: 35-36  
Greater than/Less than/Between: between  
Cap\_strike: 36  
Floor\_strike: 35

**HIGHCHI-23MAR13-B37.5**

Date: March 13, 2023  
Degrees: 37-38  
Greater than/Less than/Between: between  
Cap\_strike: 38  
Floor\_strike: 37

**HIGHCHI-23MAR13-B39.5**

Date: March 13, 2023  
Degrees: 39-40  
Greater than/Less than/Between: between  
Cap\_strike: 40  
Floor\_strike: 39

**HIGHCHI-23MAR13-T33**

Date: March 13, 2023  
Degrees: 33  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23MAR13-T40**

Date: March 13, 2023  
Degrees: 40  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23MAR14-B33.5**

Date: March 14, 2023  
Degrees: 33-34  
Greater than/Less than/Between: between  
Cap\_strike: 34  
Floor\_strike: 33

**HIGHCHI-23MAR14-B35.5**

Date: March 14, 2023  
Degrees: 35-36  
Greater than/Less than/Between: between  
Cap\_strike: 36  
Floor\_strike: 35

**HIGHCHI-23MAR14-B37.5**

Date: March 14, 2023  
Degrees: 37-38  
Greater than/Less than/Between: between  
Cap\_strike: 38  
Floor\_strike: 37

**HIGHCHI-23MAR14-B39.5**

Date: March 14, 2023  
Degrees: 39-40

Greater than/Less than/Between: between  
Cap\_strike: 40  
Floor\_strike: 39

**HIGHCHI-23MAR14-T33**

Date: March 14, 2023  
Degrees: 33  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23MAR14-T40**

Date: March 14, 2023  
Degrees: 40  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23MAR15-B48.5**

Date: March 15, 2023  
Degrees: 48-49  
Greater than/Less than/Between: between  
Cap\_strike: 49  
Floor\_strike: 48

**HIGHCHI-23MAR15-B50.5**

Date: March 15, 2023  
Degrees: 50-51  
Greater than/Less than/Between: between  
Cap\_strike: 51  
Floor\_strike: 50

**HIGHCHI-23MAR15-B52.5**

Date: March 15, 2023  
Degrees: 52-53  
Greater than/Less than/Between: between  
Cap\_strike: 53  
Floor\_strike: 52

**HIGHCHI-23MAR15-B54.5**

Date: March 15, 2023  
Degrees: 54-55  
Greater than/Less than/Between: between  
Cap\_strike: 55  
Floor\_strike: 54

**HIGHCHI-23MAR15-T48**

Date: March 15, 2023  
Degrees: 48  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23MAR15-T55**

Date: March 15, 2023  
Degrees: 55  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23MAR16-B47.5**

Date: March 16, 2023  
Degrees: 47-48  
Greater than/Less than/Between: between  
Cap\_strike: 48  
Floor\_strike: 47

**HIGHCHI-23MAR16-B49.5**

Date: March 16, 2023  
Degrees: 49-50  
Greater than/Less than/Between: between  
Cap\_strike: 50  
Floor\_strike: 49

**HIGHCHI-23MAR16-B51.5**

Date: March 16, 2023  
Degrees: 51-52  
Greater than/Less than/Between: between  
Cap\_strike: 52  
Floor\_strike: 51

**HIGHCHI-23MAR16-B53.5**

Date: March 16, 2023  
Degrees: 53-54  
Greater than/Less than/Between: between  
Cap\_strike: 54  
Floor\_strike: 53

**HIGHCHI-23MAR16-T47**

Date: March 16, 2023  
Degrees: 47  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23MAR16-T54**

Date: March 16, 2023  
Degrees: 54  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23MAR17-B46.5**

Date: March 17, 2023  
Degrees: 46-47  
Greater than/Less than/Between: between  
Cap\_strike: 47  
Floor\_strike: 46

**HIGHCHI-23MAR17-B48.5**

Date: March 17, 2023  
Degrees: 48-49  
Greater than/Less than/Between: between  
Cap\_strike: 49  
Floor\_strike: 48

**HIGHCHI-23MAR17-B50.5**

Date: March 17, 2023  
Degrees: 50-51

Greater than/Less than/Between: between  
Cap\_strike: 51  
Floor\_strike: 50

**HIGHCHI-23MAR17-B52.5**

Date: March 17, 2023  
Degrees: 52-53  
Greater than/Less than/Between: between  
Cap\_strike: 53  
Floor\_strike: 52

**HIGHCHI-23MAR17-T46**

Date: March 17, 2023  
Degrees: 46  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23MAR17-T53**

Date: March 17, 2023  
Degrees: 53  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23MAR18-B23.5**

Date: March 18, 2023  
Degrees: 23-24  
Greater than/Less than/Between: between  
Cap\_strike: 24  
Floor\_strike: 23

**HIGHCHI-23MAR18-B25.5**

Date: March 18, 2023  
Degrees: 25-26  
Greater than/Less than/Between: between  
Cap\_strike: 26  
Floor\_strike: 25

**HIGHCHI-23MAR18-B27.5**

Date: March 18, 2023  
Degrees: 27-28  
Greater than/Less than/Between: between  
Cap\_strike: 28  
Floor\_strike: 27

**HIGHCHI-23MAR18-B29.5**

Date: March 18, 2023  
Degrees: 29-30  
Greater than/Less than/Between: between  
Cap\_strike: 30  
Floor\_strike: 29

**HIGHCHI-23MAR18-T23**

Date: March 18, 2023  
Degrees: 23  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23MAR18-T30**

Date: March 18, 2023  
Degrees: 30  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23MAR19-B39.5**

Date: March 19, 2023  
Degrees: 39-40  
Greater than/Less than/Between: between  
Cap\_strike: 40  
Floor\_strike: 39

**HIGHCHI-23MAR19-B41.5**

Date: March 19, 2023  
Degrees: 41-42  
Greater than/Less than/Between: between  
Cap\_strike: 42  
Floor\_strike: 41

**HIGHCHI-23MAR19-B43.5**

Date: March 19, 2023  
Degrees: 43-44  
Greater than/Less than/Between: between  
Cap\_strike: 44  
Floor\_strike: 43

**HIGHCHI-23MAR19-B45.5**

Date: March 19, 2023  
Degrees: 45-46  
Greater than/Less than/Between: between  
Cap\_strike: 46  
Floor\_strike: 45

**HIGHCHI-23MAR19-T39**

Date: March 19, 2023  
Degrees: 39  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23MAR19-T46**

Date: March 19, 2023  
Degrees: 46  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

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

**EURUSD-23MAR1310-B1.065**

Count: 1.06400-1.06599  
Date: March 13, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06599  
Floor\_strike: 1.06400

Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1310-B1.067**

Count: 1.06600-1.06799  
Date: March 13, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06799  
Floor\_strike: 1.06600  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1310-B1.069**

Count: 1.06800-1.06999  
Date: March 13, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06999  
Floor\_strike: 1.06800  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1310-B1.071**

Count: 1.07000-1.07199  
Date: March 13, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07199  
Floor\_strike: 1.07000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1310-B1.073**

Count: 1.07200-1.07399  
Date: March 13, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07399  
Floor\_strike: 1.07200  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1310-T1.06400**

Count: 1.06400  
Date: March 13, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1310-T1.07399**

Count: 1.07399  
Date: March 13, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1410-B1.069**

Count: 1.06800-1.06999

Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06999  
Floor\_strike: 1.06800  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1410-B1.071**  
Count: 1.07000-1.07199  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07199  
Floor\_strike: 1.07000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1410-B1.073**  
Count: 1.07200-1.07399  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07399  
Floor\_strike: 1.07200  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1410-B1.075**  
Count: 1.07400-1.07599  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07599  
Floor\_strike: 1.07400  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1410-B1.077**  
Count: 1.07600-1.07799  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07799  
Floor\_strike: 1.07600  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1410-T1.06800**  
Count: 1.06800  
Date: March 14, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1410-T1.07799**  
Count: 1.07799  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT

Expiration Time: 11 AM EDT

**EURUSD-23MAR1510-B1.069**

Count: 1.06800-1.06999  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06999  
Floor\_strike: 1.06800  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1510-B1.071**

Count: 1.07000-1.07199  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07199  
Floor\_strike: 1.07000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1510-B1.073**

Count: 1.07200-1.07399  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07399  
Floor\_strike: 1.07200  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1510-B1.075**

Count: 1.07400-1.07599  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07599  
Floor\_strike: 1.07400  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1510-B1.077**

Count: 1.07600-1.07799  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07799  
Floor\_strike: 1.07600  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1510-T1.06800**

Count: 1.06800  
Date: March 15, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1510-T1.07799**

Count: 1.07799  
Date: March 15, 2023

Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1518-B1.051**

Count: 1.05000-1.05199  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05199  
Floor\_strike: 1.05000  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23MAR1518-B1.053**

Count: 1.05200-1.05399  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05399  
Floor\_strike: 1.05200  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23MAR1518-B1.055**

Count: 1.05400-1.05599  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05599  
Floor\_strike: 1.05400  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23MAR1518-B1.057**

Count: 1.05600-1.05799  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05799  
Floor\_strike: 1.05600  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23MAR1518-B1.059**

Count: 1.05800-1.05999  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05999  
Floor\_strike: 1.05800  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23MAR1518-T1.05000**

Count: 1.05000  
Date: March 15, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23MAR1518-T1.05999**

Count: 1.05999  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23MAR1610-B1.053**

Count: 1.05200-1.05399  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05399  
Floor\_strike: 1.05200  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1610-B1.055**

Count: 1.05400-1.05599  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05599  
Floor\_strike: 1.05400  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1610-B1.057**

Count: 1.05600-1.05799  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05799  
Floor\_strike: 1.05600  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1610-B1.059**

Count: 1.05800-1.05999  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05999  
Floor\_strike: 1.05800  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1610-B1.061**

Count: 1.06000-1.06199  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06199  
Floor\_strike: 1.06000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1610-T1.05200**

Count: 1.05200  
Date: March 16, 2023  
Above/Below/Between: below  
Cap\_strike: NA

Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1610-T1.06199**

Count: 1.06199  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1618-B1.055**

Count: 1.05400-1.05599  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05599  
Floor\_strike: 1.05400  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23MAR1618-B1.057**

Count: 1.05600-1.05799  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05799  
Floor\_strike: 1.05600  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23MAR1618-B1.059**

Count: 1.05800-1.05999  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05999  
Floor\_strike: 1.05800  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23MAR1618-B1.061**

Count: 1.06000-1.06199  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06199  
Floor\_strike: 1.06000  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23MAR1618-B1.063**

Count: 1.06200-1.06399  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06399  
Floor\_strike: 1.06200  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23MAR1618-T1.05400**

Count: 1.05400  
Date: March 16, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23MAR1618-T1.06399**

Count: 1.06399  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23MAR1710-B1.057**

Count: 1.05600-1.05799  
Date: March 17, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05799  
Floor\_strike: 1.05600  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1710-B1.059**

Count: 1.05800-1.05999  
Date: March 17, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05999  
Floor\_strike: 1.05800  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1710-B1.061**

Count: 1.06000-1.06199  
Date: March 17, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06199  
Floor\_strike: 1.06000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1710-B1.063**

Count: 1.06200-1.06399  
Date: March 17, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06399  
Floor\_strike: 1.06200  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1710-B1.065**

Count: 1.06400-1.06599  
Date: March 17, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06599  
Floor\_strike: 1.06400

Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1710-T1.05600**

Count: 1.05600  
Date: March 17, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23MAR1710-T1.06599**

Count: 1.06599  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23MAR1415-T1.065**

Count: 1.065  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1415-T1.0662**

Count: 1.0662  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1415-T1.0674**

Count: 1.0674  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1415-T1.0686**

Count: 1.0686  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1415-T1.0698**

Count: 1.0698

Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1415-T1.071**

Count: 1.071  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1415-T1.0722**

Count: 1.0722  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1415-T1.0734**

Count: 1.0734  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1415-T1.0746**

Count: 1.0746  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1415-T1.0758**

Count: 1.0758  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1415-T1.077**

Count: 1.077  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT

Expiration Time: 4 PM EDT

**EURUSDH-23MAR1415-T1.0782**

Count: 1.0782  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1415-T1.0794**

Count: 1.0794  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1415-T1.0806**

Count: 1.0806  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1415-T1.0818**

Count: 1.0818  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1515-T1.0657**

Count: 1.0657  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1515-T1.0669**

Count: 1.0669  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1515-T1.0681**

Count: 1.0681  
Date: March 15, 2023

Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1515-T1.0693**

Count: 1.0693  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1515-T1.0705**

Count: 1.0705  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1515-T1.0717**

Count: 1.0717  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1515-T1.0729**

Count: 1.0729  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1515-T1.0741**

Count: 1.0741  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1515-T1.0753**

Count: 1.0753  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1515-T1.0765**

Count: 1.0765  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1515-T1.0777**

Count: 1.0777  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1515-T1.0789**

Count: 1.0789  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1515-T1.0801**

Count: 1.0801  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1515-T1.0813**

Count: 1.0813  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1515-T1.0825**

Count: 1.0825  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1615-T1.0501**

Count: 1.0501  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA

Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1615-T1.0513**

Count: 1.0513  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1615-T1.0525**

Count: 1.0525  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1615-T1.0537**

Count: 1.0537  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1615-T1.0549**

Count: 1.0549  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1615-T1.0561**

Count: 1.0561  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1615-T1.0573**

Count: 1.0573  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1615-T1.0585**

Count: 1.0585  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1615-T1.0597**

Count: 1.0597  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1615-T1.0609**

Count: 1.0609  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1615-T1.0621**

Count: 1.0621  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1615-T1.0633**

Count: 1.0633  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1615-T1.0645**

Count: 1.0645  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1615-T1.0657**

Count: 1.0657  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1615-T1.0669**

Count: 1.0669  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1715-T1.0528**

Count: 1.0528  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1715-T1.054**

Count: 1.054  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1715-T1.0552**

Count: 1.0552  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1715-T1.0564**

Count: 1.0564  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1715-T1.0576**

Count: 1.0576  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1715-T1.0588**

Count: 1.0588

Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1715-T1.06**

Count: 1.06  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1715-T1.0612**

Count: 1.0612  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1715-T1.0624**

Count: 1.0624  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1715-T1.0636**

Count: 1.0636  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1715-T1.0648**

Count: 1.0648  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1715-T1.066**

Count: 1.066  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT

Expiration Time: 4 PM EDT

**EURUSDH-23MAR1715-T1.0672**

Count: 1.0672  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1715-T1.0684**

Count: 1.0684  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR1715-T1.0696**

Count: 1.0696  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR2015-T1.0596**

Count: 1.0596  
Date: March 20, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR2015-T1.0608**

Count: 1.0608  
Date: March 20, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR2015-T1.062**

Count: 1.062  
Date: March 20, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR2015-T1.0632**

Count: 1.0632  
Date: March 20, 2023

Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR2015-T1.0644**

Count: 1.0644  
Date: March 20, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR2015-T1.0656**

Count: 1.0656  
Date: March 20, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR2015-T1.0668**

Count: 1.0668  
Date: March 20, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR2015-T1.068**

Count: 1.068  
Date: March 20, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR2015-T1.0692**

Count: 1.0692  
Date: March 20, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR2015-T1.0704**

Count: 1.0704  
Date: March 20, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR2015-T1.0716**

Count: 1.0716  
Date: March 20, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR2015-T1.0728**

Count: 1.0728  
Date: March 20, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR2015-T1.074**

Count: 1.074  
Date: March 20, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR2015-T1.0752**

Count: 1.0752  
Date: March 20, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23MAR2015-T1.0764**

Count: 1.0764  
Date: March 20, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

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

**FRM-23MAR23-T6.4**

Interest Rate: 6.4  
Date: March 23, 2023  
Expo\_Date: March 30, 2023

**FRM-23MAR23-T6.5**

Interest Rate: 6.5  
Date: March 23, 2023  
Expo\_Date: March 30, 2023

**FRM-23MAR23-T6.6**

Interest Rate: 6.6  
Date: March 23, 2023  
Expo\_Date: March 30, 2023

**FRM-23MAR23-T6.7**

Interest Rate: 6.7  
Date: March 23, 2023  
Expo\_Date: March 30, 2023

**FRM-23MAR23-T6.8**

Interest Rate: 6.8  
Date: March 23, 2023  
Expo\_Date: March 30, 2023

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

**GAS-23MAR20-T3.30**

Date: March 20, 2023  
Price: \$3.30  
Expo\_date: April 03, 2023

**GAS-23MAR20-T3.35**

Date: March 20, 2023  
Price: \$3.35  
Expo\_date: April 03, 2023

**GAS-23MAR20-T3.40**

Date: March 20, 2023  
Price: \$3.40  
Expo\_date: April 03, 2023

**GAS-23MAR20-T3.45**

Date: March 20, 2023  
Price: \$3.45  
Expo\_date: April 03, 2023

**GAS-23MAR20-T3.50**

Date: March 20, 2023  
Price: \$3.50  
Expo\_date: April 03, 2023

**GAS-23MAR20-T3.55**

Date: March 20, 2023  
Price: \$3.55  
Expo\_date: April 03, 2023

**GAS-23MAR20-T3.60**

Date: March 20, 2023  
Price: \$3.60  
Expo\_date: April 03, 2023

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

**INXD-23MAR14-B3675**

Value: 3650-3699.99

Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 3699.99  
Floor\_strike: 3650

**INXD-23MAR14-B3725**

Value: 3700-3749.99  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 3749.99  
Floor\_strike: 3700

**INXD-23MAR14-B3775**

Value: 3750-3799.99  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 3799.99  
Floor\_strike: 3750

**INXD-23MAR14-B3825**

Value: 3800-3849.99  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 3849.99  
Floor\_strike: 3800

**INXD-23MAR14-B3875**

Value: 3850-3899.99  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 3899.99  
Floor\_strike: 3850

**INXD-23MAR14-B3925**

Value: 3900-3949.99  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 3949.99  
Floor\_strike: 3900

**INXD-23MAR14-B3975**

Value: 3950-3999.99  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 3999.99  
Floor\_strike: 3950

**INXD-23MAR14-B4025**

Value: 4000-4049.99  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 4049.99  
Floor\_strike: 4000

**INXD-23MAR14-T3650**

Value: 3650  
Date: March 14, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

**INXD-23MAR14-T4049.99**

Value: 4049.99  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**INXD-23MAR15-B3675**

Value: 3650-3699.99  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 3699.99  
Floor\_strike: 3650

**INXD-23MAR15-B3725**

Value: 3700-3749.99  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 3749.99  
Floor\_strike: 3700

**INXD-23MAR15-B3775**

Value: 3750-3799.99  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 3799.99  
Floor\_strike: 3750

**INXD-23MAR15-B3825**

Value: 3800-3849.99  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 3849.99  
Floor\_strike: 3800

**INXD-23MAR15-B3875**

Value: 3850-3899.99  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 3899.99  
Floor\_strike: 3850

**INXD-23MAR15-B3925**

Value: 3900-3949.99  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 3949.99  
Floor\_strike: 3900

**INXD-23MAR15-B3975**

Value: 3950-3999.99  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 3999.99  
Floor\_strike: 3950

**INXD-23MAR15-B4025**

Value: 4000-4049.99  
Date: March 15, 2023

Above/Below/Between: between  
Cap\_strike: 4049.99  
Floor\_strike: 4000

**INXD-23MAR15-T3650**

Value: 3650  
Date: March 15, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

**INXD-23MAR15-T4049.99**

Value: 4049.99  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**INXD-23MAR16-B3675**

Value: 3650-3699.99  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 3699.99  
Floor\_strike: 3650

**INXD-23MAR16-B3725**

Value: 3700-3749.99  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 3749.99  
Floor\_strike: 3700

**INXD-23MAR16-B3775**

Value: 3750-3799.99  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 3799.99  
Floor\_strike: 3750

**INXD-23MAR16-B3825**

Value: 3800-3849.99  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 3849.99  
Floor\_strike: 3800

**INXD-23MAR16-B3875**

Value: 3850-3899.99  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 3899.99  
Floor\_strike: 3850

**INXD-23MAR16-B3925**

Value: 3900-3949.99  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 3949.99  
Floor\_strike: 3900

**INXD-23MAR16-B3975**

Value: 3950-3999.99  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 3999.99  
Floor\_strike: 3950

**INXD-23MAR16-B4025**

Value: 4000-4049.99  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 4049.99  
Floor\_strike: 4000

**INXD-23MAR16-T3650**

Value: 3650  
Date: March 16, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

**INXD-23MAR16-T4049.99**

Value: 4049.99  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**INXD-23MAR20-B3725**

Value: 3700-3749.99  
Date: March 20, 2023  
Above/Below/Between: between  
Cap\_strike: 3749.99  
Floor\_strike: 3700

**INXD-23MAR20-B3775**

Value: 3750-3799.99  
Date: March 20, 2023  
Above/Below/Between: between  
Cap\_strike: 3799.99  
Floor\_strike: 3750

**INXD-23MAR20-B3825**

Value: 3800-3849.99  
Date: March 20, 2023  
Above/Below/Between: between  
Cap\_strike: 3849.99  
Floor\_strike: 3800

**INXD-23MAR20-B3875**

Value: 3850-3899.99  
Date: March 20, 2023  
Above/Below/Between: between  
Cap\_strike: 3899.99  
Floor\_strike: 3850

**INXD-23MAR20-B3925**

Value: 3900-3949.99  
Date: March 20, 2023

Above/Below/Between: between  
Cap\_strike: 3949.99  
Floor\_strike: 3900

**INXD-23MAR20-B3975**

Value: 3950-3999.99  
Date: March 20, 2023  
Above/Below/Between: between  
Cap\_strike: 3999.99  
Floor\_strike: 3950

**INXD-23MAR20-B4025**

Value: 4000-4049.99  
Date: March 20, 2023  
Above/Below/Between: between  
Cap\_strike: 4049.99  
Floor\_strike: 4000

**INXD-23MAR20-B4075**

Value: 4050-4099.99  
Date: March 20, 2023  
Above/Below/Between: between  
Cap\_strike: 4099.99  
Floor\_strike: 4050

**INXD-23MAR20-T3700**

Value: 3700  
Date: March 20, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

**INXD-23MAR20-T4099.99**

Value: 4099.99  
Date: March 20, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**INXW-23MAR24-B3625**

Value: 3600-3649.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 3649.99  
Floor\_strike: 3600

**INXW-23MAR24-B3675**

Value: 3650-3699.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 3699.99  
Floor\_strike: 3650

**INXW-23MAR24-B3725**

Value: 3700-3749.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 3749.99  
Floor\_strike: 3700

**INXW-23MAR24-B3775**

Value: 3750-3799.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 3799.99  
Floor\_strike: 3750

**INXW-23MAR24-B3825**

Value: 3800-3849.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 3849.99  
Floor\_strike: 3800

**INXW-23MAR24-B3875**

Value: 3850-3899.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 3899.99  
Floor\_strike: 3850

**INXW-23MAR24-B3925**

Value: 3900-3949.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 3949.99  
Floor\_strike: 3900

**INXW-23MAR24-B3975**

Value: 3950-3999.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 3999.99  
Floor\_strike: 3950

**INXW-23MAR24-B4025**

Value: 4000-4049.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 4049.99  
Floor\_strike: 4000

**INXW-23MAR24-B4075**

Value: 4050-4099.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 4099.99  
Floor\_strike: 4050

**INXW-23MAR24-B4125**

Value: 4100-4149.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 4149.99  
Floor\_strike: 4100

**INXW-23MAR24-B4175**

Value: 4150-4199.99  
Date: March 24, 2023

Above/Below/Between: between  
Cap\_strike: 4199.99  
Floor\_strike: 4150

**INXW-23MAR24-B4225**

Value: 4200-4249.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 4249.99  
Floor\_strike: 4200

**INXW-23MAR24-T3600**

Value: 3600  
Date: March 24, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

**INXW-23MAR24-T4249.99**

Value: 4249.99  
Date: March 24, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

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

**HURCTOT-23DEC01-T3**

Start\_date: January 1, 2023  
End\_date: December 01, 2023  
Above/Below/Between: above  
Count: 3  
Hurricane Category: hurricane category 1

**HURCTOT-23DEC01-T5**

Start\_date: January 1, 2023  
End\_date: December 01, 2023  
Above/Below/Between: above  
Count: 5  
Hurricane Category: hurricane category 1

**HURCTOT-23DEC01-T7**

Start\_date: January 1, 2023  
End\_date: December 01, 2023  
Above/Below/Between: above  
Count: 7  
Hurricane Category: hurricane category 1

**HURCTOTMAJ-23DEC01-T1**

Start\_date: January 1, 2023  
End\_date: December 01, 2023  
Above/Below/Between: above  
Count: 1  
Hurricane Category: hurricane category 3

**HURCTOTMAJ-23DEC01-T2**

Start\_date: January 1, 2023  
End\_date: December 01, 2023

Above/Below/Between: above  
Count: 2  
Hurricane Category: hurricane category 3

**HURCTOTMAJ-23DEC01-T3**

Start\_date: January 1, 2023  
End\_date: December 01, 2023  
Above/Below/Between: above  
Count: 3  
Hurricane Category: hurricane category 3

**HURCTOTMAJ-23DEC01-T4**

Start\_date: January 1, 2023  
End\_date: December 01, 2023  
Above/Below/Between: above  
Count: 4  
Hurricane Category: hurricane category 3

- 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-23MAR14-B11550**

Value: 11500 and 11599.99  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 11599.99  
Floor\_strike: 11500

**NASDAQ100D-23MAR14-B11650**

Value: 11600 and 11699.99  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 11699.99  
Floor\_strike: 11600

**NASDAQ100D-23MAR14-B11750**

Value: 11700 and 11799.99  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 11799.99  
Floor\_strike: 11700

**NASDAQ100D-23MAR14-B11850**

Value: 11800 and 11899.99  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 11899.99  
Floor\_strike: 11800

**NASDAQ100D-23MAR14-B11950**

Value: 11900 and 11999.99  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 11999.99  
Floor\_strike: 11900

**NASDAQ100D-23MAR14-B12050**

Value: 12000 and 12099.99  
Date: March 14, 2023

Above/Below/Between: between  
Cap\_strike: 12099.99  
Floor\_strike: 12000

**NASDAQ100D-23MAR14-B12150**

Value: 12100 and 12199.99  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 12199.99  
Floor\_strike: 12100

**NASDAQ100D-23MAR14-B12250**

Value: 12200 and 12299.99  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 12299.99  
Floor\_strike: 12200

**NASDAQ100D-23MAR14-T11500**

Value: 11500  
Date: March 14, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100D-23MAR14-T12299.99**

Value: 12299.99  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100D-23MAR15-B11750**

Value: 11700 and 11799.99  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 11799.99  
Floor\_strike: 11700

**NASDAQ100D-23MAR15-B11850**

Value: 11800 and 11899.99  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 11899.99  
Floor\_strike: 11800

**NASDAQ100D-23MAR15-B11950**

Value: 11900 and 11999.99  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 11999.99  
Floor\_strike: 11900

**NASDAQ100D-23MAR15-B12050**

Value: 12000 and 12099.99  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 12099.99  
Floor\_strike: 12000

**NASDAQ100D-23MAR15-B12150**

Value: 12100 and 12199.99  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 12199.99  
Floor\_strike: 12100

**NASDAQ100D-23MAR15-B12250**

Value: 12200 and 12299.99  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 12299.99  
Floor\_strike: 12200

**NASDAQ100D-23MAR15-B12350**

Value: 12300 and 12399.99  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 12399.99  
Floor\_strike: 12300

**NASDAQ100D-23MAR15-B12450**

Value: 12400 and 12499.99  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 12499.99  
Floor\_strike: 12400

**NASDAQ100D-23MAR15-T11700**

Value: 11700  
Date: March 15, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100D-23MAR15-T12499.99**

Value: 12499.99  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100D-23MAR16-B11850**

Value: 11800 and 11899.99  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 11899.99  
Floor\_strike: 11800

**NASDAQ100D-23MAR16-B11950**

Value: 11900 and 11999.99  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 11999.99  
Floor\_strike: 11900

**NASDAQ100D-23MAR16-B12050**

Value: 12000 and 12099.99  
Date: March 16, 2023

Above/Below/Between: between  
Cap\_strike: 12099.99  
Floor\_strike: 12000

**NASDAQ100D-23MAR16-B12150**

Value: 12100 and 12199.99  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 12199.99  
Floor\_strike: 12100

**NASDAQ100D-23MAR16-B12250**

Value: 12200 and 12299.99  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 12299.99  
Floor\_strike: 12200

**NASDAQ100D-23MAR16-B12350**

Value: 12300 and 12399.99  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 12399.99  
Floor\_strike: 12300

**NASDAQ100D-23MAR16-B12450**

Value: 12400 and 12499.99  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 12499.99  
Floor\_strike: 12400

**NASDAQ100D-23MAR16-B12550**

Value: 12500 and 12599.99  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 12599.99  
Floor\_strike: 12500

**NASDAQ100D-23MAR16-T11800**

Value: 11800  
Date: March 16, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100D-23MAR16-T12599.99**

Value: 12599.99  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100D-23MAR17-B12650**

Value: 12600 and 12699.99  
Date: March 17, 2023  
Above/Below/Between: between  
Cap\_strike: 12699.99  
Floor\_strike: 12600

**NASDAQ100D-23MAR17-B12750**

Value: 12700 and 12799.99  
Date: March 17, 2023  
Above/Below/Between: between  
Cap\_strike: 12799.99  
Floor\_strike: 12700

**NASDAQ100D-23MAR17-B12850**

Value: 12800 and 12899.99  
Date: March 17, 2023  
Above/Below/Between: between  
Cap\_strike: 12899.99  
Floor\_strike: 12800

**NASDAQ100D-23MAR17-B12950**

Value: 12900 and 12999.99  
Date: March 17, 2023  
Above/Below/Between: between  
Cap\_strike: 12999.99  
Floor\_strike: 12900

**NASDAQ100D-23MAR17-B13050**

Value: 13000 and 13099.99  
Date: March 17, 2023  
Above/Below/Between: between  
Cap\_strike: 13099.99  
Floor\_strike: 13000

**NASDAQ100D-23MAR17-B13150**

Value: 13100 and 13199.99  
Date: March 17, 2023  
Above/Below/Between: between  
Cap\_strike: 13199.99  
Floor\_strike: 13100

**NASDAQ100D-23MAR17-B13250**

Value: 13200 and 13299.99  
Date: March 17, 2023  
Above/Below/Between: between  
Cap\_strike: 13299.99  
Floor\_strike: 13200

**NASDAQ100D-23MAR17-T12600**

Value: 12600  
Date: March 17, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100D-23MAR17-T13299.99**

Value: 13299.99  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100D-23MAR20-B12150**

Value: 12100 and 12199.99  
Date: March 20, 2023

Above/Below/Between: between  
Cap\_strike: 12199.99  
Floor\_strike: 12100

**NASDAQ100D-23MAR20-B12250**

Value: 12200 and 12299.99  
Date: March 20, 2023  
Above/Below/Between: between  
Cap\_strike: 12299.99  
Floor\_strike: 12200

**NASDAQ100D-23MAR20-B12350**

Value: 12300 and 12399.99  
Date: March 20, 2023  
Above/Below/Between: between  
Cap\_strike: 12399.99  
Floor\_strike: 12300

**NASDAQ100D-23MAR20-B12450**

Value: 12400 and 12499.99  
Date: March 20, 2023  
Above/Below/Between: between  
Cap\_strike: 12499.99  
Floor\_strike: 12400

**NASDAQ100D-23MAR20-B12550**

Value: 12500 and 12599.99  
Date: March 20, 2023  
Above/Below/Between: between  
Cap\_strike: 12599.99  
Floor\_strike: 12500

**NASDAQ100D-23MAR20-B12650**

Value: 12600 and 12699.99  
Date: March 20, 2023  
Above/Below/Between: between  
Cap\_strike: 12699.99  
Floor\_strike: 12600

**NASDAQ100D-23MAR20-B12750**

Value: 12700 and 12799.99  
Date: March 20, 2023  
Above/Below/Between: between  
Cap\_strike: 12799.99  
Floor\_strike: 12700

**NASDAQ100D-23MAR20-B12850**

Value: 12800 and 12899.99  
Date: March 20, 2023  
Above/Below/Between: between  
Cap\_strike: 12899.99  
Floor\_strike: 12800

**NASDAQ100D-23MAR20-T12100**

Value: 12100  
Date: March 20, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100D-23MAR20-T12899.99**

Value: 12899.99  
Date: March 20, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100W-23MAR24-B11950**

Value: 11900 and 11999.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 11999.99  
Floor\_strike: 11900

**NASDAQ100W-23MAR24-B12050**

Value: 12000 and 12099.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 12099.99  
Floor\_strike: 12000

**NASDAQ100W-23MAR24-B12150**

Value: 12100 and 12199.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 12199.99  
Floor\_strike: 12100

**NASDAQ100W-23MAR24-B12250**

Value: 12200 and 12299.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 12299.99  
Floor\_strike: 12200

**NASDAQ100W-23MAR24-B12350**

Value: 12300 and 12399.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 12399.99  
Floor\_strike: 12300

**NASDAQ100W-23MAR24-B12450**

Value: 12400 and 12499.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 12499.99  
Floor\_strike: 12400

**NASDAQ100W-23MAR24-B12550**

Value: 12500 and 12599.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 12599.99  
Floor\_strike: 12500

**NASDAQ100W-23MAR24-B12650**

Value: 12600 and 12699.99  
Date: March 24, 2023

Above/Below/Between: between  
Cap\_strike: 12699.99  
Floor\_strike: 12600

**NASDAQ100W-23MAR24-B12750**

Value: 12700 and 12799.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 12799.99  
Floor\_strike: 12700

**NASDAQ100W-23MAR24-B12850**

Value: 12800 and 12899.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 12899.99  
Floor\_strike: 12800

**NASDAQ100W-23MAR24-B12950**

Value: 12900 and 12999.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 12999.99  
Floor\_strike: 12900

**NASDAQ100W-23MAR24-B13050**

Value: 13000 and 13099.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 13099.99  
Floor\_strike: 13000

**NASDAQ100W-23MAR24-B13150**

Value: 13100 and 13199.99  
Date: March 24, 2023  
Above/Below/Between: between  
Cap\_strike: 13199.99  
Floor\_strike: 13100

**NASDAQ100W-23MAR24-T11900**

Value: 11900  
Date: March 24, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100W-23MAR24-T13199.99**

Value: 13199.99  
Date: March 24, 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-23MAR13-B42.5**

Date: March 13, 2023  
Degrees: 42-43

Greater than/Less than/Between: between  
Cap\_strike: 43  
Floor\_strike: 42

**HIGHNY-23MAR13-B44.5**

Date: March 13, 2023  
Degrees: 44-45  
Greater than/Less than/Between: between  
Cap\_strike: 45  
Floor\_strike: 44

**HIGHNY-23MAR13-B46.5**

Date: March 13, 2023  
Degrees: 46-47  
Greater than/Less than/Between: between  
Cap\_strike: 47  
Floor\_strike: 46

**HIGHNY-23MAR13-B48.5**

Date: March 13, 2023  
Degrees: 48-49  
Greater than/Less than/Between: between  
Cap\_strike: 49  
Floor\_strike: 48

**HIGHNY-23MAR13-T42**

Date: March 13, 2023  
Degrees: 42  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23MAR13-T49**

Date: March 13, 2023  
Degrees: 49  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23MAR14-B32.5**

Date: March 14, 2023  
Degrees: 32-33  
Greater than/Less than/Between: between  
Cap\_strike: 33  
Floor\_strike: 32

**HIGHNY-23MAR14-B34.5**

Date: March 14, 2023  
Degrees: 34-35  
Greater than/Less than/Between: between  
Cap\_strike: 35  
Floor\_strike: 34

**HIGHNY-23MAR14-B36.5**

Date: March 14, 2023  
Degrees: 36-37  
Greater than/Less than/Between: between  
Cap\_strike: 37  
Floor\_strike: 36

**HIGHNY-23MAR14-B38.5**

Date: March 14, 2023  
Degrees: 38-39  
Greater than/Less than/Between: between  
Cap\_strike: 39  
Floor\_strike: 38

**HIGHNY-23MAR14-T32**

Date: March 14, 2023  
Degrees: 32  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23MAR14-T39**

Date: March 14, 2023  
Degrees: 39  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23MAR15-B41.5**

Date: March 15, 2023  
Degrees: 41-42  
Greater than/Less than/Between: between  
Cap\_strike: 42  
Floor\_strike: 41

**HIGHNY-23MAR15-B43.5**

Date: March 15, 2023  
Degrees: 43-44  
Greater than/Less than/Between: between  
Cap\_strike: 44  
Floor\_strike: 43

**HIGHNY-23MAR15-B45.5**

Date: March 15, 2023  
Degrees: 45-46  
Greater than/Less than/Between: between  
Cap\_strike: 46  
Floor\_strike: 45

**HIGHNY-23MAR15-B47.5**

Date: March 15, 2023  
Degrees: 47-48  
Greater than/Less than/Between: between  
Cap\_strike: 48  
Floor\_strike: 47

**HIGHNY-23MAR15-T41**

Date: March 15, 2023  
Degrees: 41  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23MAR15-T48**

Date: March 15, 2023  
Degrees: 48

Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23MAR16-B50.5**

Date: March 16, 2023  
Degrees: 50-51  
Greater than/Less than/Between: between  
Cap\_strike: 51  
Floor\_strike: 50

**HIGHNY-23MAR16-B52.5**

Date: March 16, 2023  
Degrees: 52-53  
Greater than/Less than/Between: between  
Cap\_strike: 53  
Floor\_strike: 52

**HIGHNY-23MAR16-B54.5**

Date: March 16, 2023  
Degrees: 54-55  
Greater than/Less than/Between: between  
Cap\_strike: 55  
Floor\_strike: 54

**HIGHNY-23MAR16-B56.5**

Date: March 16, 2023  
Degrees: 56-57  
Greater than/Less than/Between: between  
Cap\_strike: 57  
Floor\_strike: 56

**HIGHNY-23MAR16-T50**

Date: March 16, 2023  
Degrees: 50  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23MAR16-T57**

Date: March 16, 2023  
Degrees: 57  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23MAR17-B53.5**

Date: March 17, 2023  
Degrees: 53-54  
Greater than/Less than/Between: between  
Cap\_strike: 54  
Floor\_strike: 53

**HIGHNY-23MAR17-B55.5**

Date: March 17, 2023  
Degrees: 55-56  
Greater than/Less than/Between: between  
Cap\_strike: 56  
Floor\_strike: 55

**HIGHNY-23MAR17-B57.5**

Date: March 17, 2023  
Degrees: 57-58  
Greater than/Less than/Between: between  
Cap\_strike: 58  
Floor\_strike: 57

**HIGHNY-23MAR17-B59.5**

Date: March 17, 2023  
Degrees: 59-60  
Greater than/Less than/Between: between  
Cap\_strike: 60  
Floor\_strike: 59

**HIGHNY-23MAR17-T53**

Date: March 17, 2023  
Degrees: 53  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23MAR17-T60**

Date: March 17, 2023  
Degrees: 60  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23MAR18-B51.5**

Date: March 18, 2023  
Degrees: 51-52  
Greater than/Less than/Between: between  
Cap\_strike: 52  
Floor\_strike: 51

**HIGHNY-23MAR18-B53.5**

Date: March 18, 2023  
Degrees: 53-54  
Greater than/Less than/Between: between  
Cap\_strike: 54  
Floor\_strike: 53

**HIGHNY-23MAR18-B55.5**

Date: March 18, 2023  
Degrees: 55-56  
Greater than/Less than/Between: between  
Cap\_strike: 56  
Floor\_strike: 55

**HIGHNY-23MAR18-B57.5**

Date: March 18, 2023  
Degrees: 57-58  
Greater than/Less than/Between: between  
Cap\_strike: 58  
Floor\_strike: 57

**HIGHNY-23MAR18-T51**

Date: March 18, 2023  
Degrees: 51

Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23MAR18-T58**

Date: March 18, 2023  
Degrees: 58  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23MAR19-B40.5**

Date: March 19, 2023  
Degrees: 40-41  
Greater than/Less than/Between: between  
Cap\_strike: 41  
Floor\_strike: 40

**HIGHNY-23MAR19-B42.5**

Date: March 19, 2023  
Degrees: 42-43  
Greater than/Less than/Between: between  
Cap\_strike: 43  
Floor\_strike: 42

**HIGHNY-23MAR19-B44.5**

Date: March 19, 2023  
Degrees: 44-45  
Greater than/Less than/Between: between  
Cap\_strike: 45  
Floor\_strike: 44

**HIGHNY-23MAR19-B46.5**

Date: March 19, 2023  
Degrees: 46-47  
Greater than/Less than/Between: between  
Cap\_strike: 47  
Floor\_strike: 46

**HIGHNY-23MAR19-T40**

Date: March 19, 2023  
Degrees: 40  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23MAR19-T47**

Date: March 19, 2023  
Degrees: 47  
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-23MAR13-B3.40**

Above/below/between: between

Date: Mar 13, 2023  
Percent: 3.39-3.41  
Cap\_strike: 3.41  
Floor\_strike: 3.39

**TNOTED-23MAR13-B3.43**  
Above/below/between: between  
Date: Mar 13, 2023  
Percent: 3.42-3.44  
Cap\_strike: 3.44  
Floor\_strike: 3.42

**TNOTED-23MAR13-B3.46**  
Above/below/between: between  
Date: Mar 13, 2023  
Percent: 3.45-3.47  
Cap\_strike: 3.47  
Floor\_strike: 3.45

**TNOTED-23MAR13-B3.49**  
Above/below/between: between  
Date: Mar 13, 2023  
Percent: 3.48-3.50  
Cap\_strike: 3.50  
Floor\_strike: 3.48

**TNOTED-23MAR13-B3.52**  
Above/below/between: between  
Date: Mar 13, 2023  
Percent: 3.51-3.53  
Cap\_strike: 3.53  
Floor\_strike: 3.51

**TNOTED-23MAR13-T3.39**  
Above/below/between: below  
Date: Mar 13, 2023  
Percent: 3.39  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23MAR13-T3.53**  
Above/below/between: above  
Date: Mar 13, 2023  
Percent: 3.53  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23MAR14-B3.49**  
Above/below/between: between  
Date: Mar 14, 2023  
Percent: 3.48-3.50  
Cap\_strike: 3.50  
Floor\_strike: 3.48

**TNOTED-23MAR14-B3.52**  
Above/below/between: between  
Date: Mar 14, 2023  
Percent: 3.51-3.53  
Cap\_strike: 3.53  
Floor\_strike: 3.51

**TNOTED-23MAR14-B3.55**

Above/below/between: between  
Date: Mar 14, 2023  
Percent: 3.54-3.56  
Cap\_strike: 3.56  
Floor\_strike: 3.54

**TNOTED-23MAR14-B3.58**

Above/below/between: between  
Date: Mar 14, 2023  
Percent: 3.57-3.59  
Cap\_strike: 3.59  
Floor\_strike: 3.57

**TNOTED-23MAR14-B3.61**

Above/below/between: between  
Date: Mar 14, 2023  
Percent: 3.60-3.62  
Cap\_strike: 3.62  
Floor\_strike: 3.60

**TNOTED-23MAR14-T3.48**

Above/below/between: below  
Date: Mar 14, 2023  
Percent: 3.48  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23MAR14-T3.62**

Above/below/between: above  
Date: Mar 14, 2023  
Percent: 3.62  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23MAR15-B3.58**

Above/below/between: between  
Date: Mar 15, 2023  
Percent: 3.57-3.59  
Cap\_strike: 3.59  
Floor\_strike: 3.57

**TNOTED-23MAR15-B3.61**

Above/below/between: between  
Date: Mar 15, 2023  
Percent: 3.60-3.62  
Cap\_strike: 3.62  
Floor\_strike: 3.60

**TNOTED-23MAR15-B3.64**

Above/below/between: between  
Date: Mar 15, 2023  
Percent: 3.63-3.65  
Cap\_strike: 3.65  
Floor\_strike: 3.63

**TNOTED-23MAR15-B3.67**

Above/below/between: between  
Date: Mar 15, 2023

Percent: 3.66-3.68  
Cap\_strike: 3.68  
Floor\_strike: 3.66

**TNOTED-23MAR15-B3.70**

Above/below/between: between  
Date: Mar 15, 2023  
Percent: 3.69-3.71  
Cap\_strike: 3.71  
Floor\_strike: 3.69

**TNOTED-23MAR15-T3.57**

Above/below/between: below  
Date: Mar 15, 2023  
Percent: 3.57  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23MAR15-T3.71**

Above/below/between: above  
Date: Mar 15, 2023  
Percent: 3.71  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23MAR16-B3.39**

Above/below/between: between  
Date: Mar 16, 2023  
Percent: 3.38-3.40  
Cap\_strike: 3.40  
Floor\_strike: 3.38

**TNOTED-23MAR16-B3.42**

Above/below/between: between  
Date: Mar 16, 2023  
Percent: 3.41-3.43  
Cap\_strike: 3.43  
Floor\_strike: 3.41

**TNOTED-23MAR16-B3.45**

Above/below/between: between  
Date: Mar 16, 2023  
Percent: 3.44-3.46  
Cap\_strike: 3.46  
Floor\_strike: 3.44

**TNOTED-23MAR16-B3.48**

Above/below/between: between  
Date: Mar 16, 2023  
Percent: 3.47-3.49  
Cap\_strike: 3.49  
Floor\_strike: 3.47

**TNOTED-23MAR16-B3.51**

Above/below/between: between  
Date: Mar 16, 2023  
Percent: 3.50-3.52  
Cap\_strike: 3.52  
Floor\_strike: 3.50

**TNOTED-23MAR16-B3.54**

Above/below/between: between  
Date: Mar 16, 2023  
Percent: 3.53-3.55  
Cap\_strike: 3.55  
Floor\_strike: 3.53

**TNOTED-23MAR16-B3.57**

Above/below/between: between  
Date: Mar 16, 2023  
Percent: 3.56-3.58  
Cap\_strike: 3.58  
Floor\_strike: 3.56

**TNOTED-23MAR16-B3.60**

Above/below/between: between  
Date: Mar 16, 2023  
Percent: 3.59-3.61  
Cap\_strike: 3.61  
Floor\_strike: 3.59

**TNOTED-23MAR16-B3.63**

Above/below/between: between  
Date: Mar 16, 2023  
Percent: 3.62-3.64  
Cap\_strike: 3.64  
Floor\_strike: 3.62

**TNOTED-23MAR16-T3.38**

Above/below/between: below  
Date: Mar 16, 2023  
Percent: 3.38  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23MAR16-T3.64**

Above/below/between: above  
Date: Mar 16, 2023  
Percent: 3.64  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23MAR17-B3.50**

Above/below/between: between  
Date: Mar 17, 2023  
Percent: 3.49-3.51  
Cap\_strike: 3.51  
Floor\_strike: 3.49

**TNOTED-23MAR17-B3.53**

Above/below/between: between  
Date: Mar 17, 2023  
Percent: 3.52-3.54  
Cap\_strike: 3.54  
Floor\_strike: 3.52

**TNOTED-23MAR17-B3.56**

Above/below/between: between  
Date: Mar 17, 2023

Percent: 3.55-3.57  
Cap\_strike: 3.57  
Floor\_strike: 3.55

**TNOTED-23MAR17-B3.59**

Above/below/between: between  
Date: Mar 17, 2023  
Percent: 3.58-3.60  
Cap\_strike: 3.60  
Floor\_strike: 3.58

**TNOTED-23MAR17-B3.62**

Above/below/between: between  
Date: Mar 17, 2023  
Percent: 3.61-3.63  
Cap\_strike: 3.63  
Floor\_strike: 3.61

**TNOTED-23MAR17-T3.49**

Above/below/between: below  
Date: Mar 17, 2023  
Percent: 3.49  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23MAR17-T3.63**

Above/below/between: above  
Date: Mar 17, 2023  
Percent: 3.63  
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-23MAR19-A2.00**

Date: March 19, 2023  
Count: 2 million

**TSAW-23MAR19-A2.10**

Date: March 19, 2023  
Count: 2.1 million

**TSAW-23MAR19-A2.20**

Date: March 19, 2023  
Count: 2.2 million

**TSAW-23MAR19-A2.30**

Date: March 19, 2023  
Count: 2.3 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-23MAR1310-B133.875**

Count: 133.750-133.999  
Date: March 13, 2023

Above/Below/Between: between  
Cap\_strike: 133.999  
Floor\_strike: 133.750  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1310-B134.125**

Count: 134.000-134.249  
Date: March 13, 2023  
Above/Below/Between: between  
Cap\_strike: 134.249  
Floor\_strike: 134.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1310-B134.375**

Count: 134.250-134.499  
Date: March 13, 2023  
Above/Below/Between: between  
Cap\_strike: 134.499  
Floor\_strike: 134.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1310-B134.625**

Count: 134.500-134.749  
Date: March 13, 2023  
Above/Below/Between: between  
Cap\_strike: 134.749  
Floor\_strike: 134.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1310-B134.875**

Count: 134.750-134.999  
Date: March 13, 2023  
Above/Below/Between: between  
Cap\_strike: 134.999  
Floor\_strike: 134.750  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1310-T133.750**

Count: 133.750  
Date: March 13, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1310-T134.999**

Count: 134.999  
Date: March 13, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1410-B132.625**

Count: 132.500-132.749  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 132.749  
Floor\_strike: 132.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1410-B132.875**

Count: 132.750-132.999  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 132.999  
Floor\_strike: 132.750  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1410-B133.125**

Count: 133.000-133.249  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 133.249  
Floor\_strike: 133.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1410-B133.375**

Count: 133.250-133.499  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 133.499  
Floor\_strike: 133.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1410-B133.625**

Count: 133.500-133.749  
Date: March 14, 2023  
Above/Below/Between: between  
Cap\_strike: 133.749  
Floor\_strike: 133.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1410-T132.500**

Count: 132.500  
Date: March 14, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1410-T133.749**

Count: 133.749  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA

Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1510-B133.625**

Count: 133.500-133.749  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 133.749  
Floor\_strike: 133.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1510-B133.875**

Count: 133.750-133.999  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 133.999  
Floor\_strike: 133.750  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1510-B134.125**

Count: 134.000-134.249  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 134.249  
Floor\_strike: 134.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1510-B134.375**

Count: 134.250-134.499  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 134.499  
Floor\_strike: 134.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1510-B134.625**

Count: 134.500-134.749  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 134.749  
Floor\_strike: 134.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1510-T133.500**

Count: 133.500  
Date: March 15, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1510-T134.749**

Count: 134.749  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1518-B132.625**

Count: 132.500-132.749  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 132.749  
Floor\_strike: 132.500  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23MAR1518-B132.875**

Count: 132.750-132.999  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 132.999  
Floor\_strike: 132.750  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23MAR1518-B133.125**

Count: 133.000-133.249  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 133.249  
Floor\_strike: 133.000  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23MAR1518-B133.375**

Count: 133.250-133.499  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 133.499  
Floor\_strike: 133.250  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23MAR1518-B133.625**

Count: 133.500-133.749  
Date: March 15, 2023  
Above/Below/Between: between  
Cap\_strike: 133.749  
Floor\_strike: 133.500  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23MAR1518-T132.500**

Count: 132.500  
Date: March 15, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23MAR1518-T133.749**

Count: 133.749  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23MAR1610-B132.875**

Count: 132.750-132.999  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 132.999  
Floor\_strike: 132.750  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1610-B133.125**

Count: 133.000-133.249  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 133.249  
Floor\_strike: 133.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1610-B133.375**

Count: 133.250-133.499  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 133.499  
Floor\_strike: 133.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1610-B133.625**

Count: 133.500-133.749  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 133.749  
Floor\_strike: 133.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1610-B133.875**

Count: 133.750-133.999  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 133.999  
Floor\_strike: 133.750  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1610-T132.750**

Count: 132.750

Date: March 16, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1610-T133.999**

Count: 133.999  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1618-B131.375**

Count: 131.250-131.499  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 131.499  
Floor\_strike: 131.250  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23MAR1618-B131.625**

Count: 131.500-131.749  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 131.749  
Floor\_strike: 131.500  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23MAR1618-B131.875**

Count: 131.750-131.999  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 131.999  
Floor\_strike: 131.750  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23MAR1618-B132.125**

Count: 132.000-132.249  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 132.249  
Floor\_strike: 132.000  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23MAR1618-B132.375**

Count: 132.250-132.499  
Date: March 16, 2023  
Above/Below/Between: between  
Cap\_strike: 132.499  
Floor\_strike: 132.250  
Time: 6 PM EDT

Expiration Time: 7 PM EDT

**USDJPY-23MAR1618-T131.250**

Count: 131.250  
Date: March 16, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23MAR1618-T132.499**

Count: 132.499  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23MAR1710-B133.125**

Count: 133.000-133.249  
Date: March 17, 2023  
Above/Below/Between: between  
Cap\_strike: 133.249  
Floor\_strike: 133.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1710-B133.375**

Count: 133.250-133.499  
Date: March 17, 2023  
Above/Below/Between: between  
Cap\_strike: 133.499  
Floor\_strike: 133.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1710-B133.625**

Count: 133.500-133.749  
Date: March 17, 2023  
Above/Below/Between: between  
Cap\_strike: 133.749  
Floor\_strike: 133.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1710-B133.875**

Count: 133.750-133.999  
Date: March 17, 2023  
Above/Below/Between: between  
Cap\_strike: 133.999  
Floor\_strike: 133.750  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1710-B134.125**

Count: 134.000-134.249  
Date: March 17, 2023

Above/Below/Between: between  
Cap\_strike: 134.249  
Floor\_strike: 134.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1710-T133.000**

Count: 133.000  
Date: March 17, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23MAR1710-T134.249**

Count: 134.249  
Date: March 17, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPYH-23MAR1415-T132.48**

Count: 132.48  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1415-T132.60**

Count: 132.60  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1415-T132.72**

Count: 132.72  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1415-T132.84**

Count: 132.84  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1415-T132.96**

Count: 132.96  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1415-T133.08**

Count: 133.08  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1415-T133.20**

Count: 133.20  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1415-T133.32**

Count: 133.32  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1415-T133.44**

Count: 133.44  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1415-T133.56**

Count: 133.56  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1415-T133.68**

Count: 133.68  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA

Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1415-T133.80**

Count: 133.80  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1415-T133.92**

Count: 133.92  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1415-T134.04**

Count: 134.04  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1415-T134.16**

Count: 134.16  
Date: March 14, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1515-T133.32**

Count: 133.32  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1515-T133.44**

Count: 133.44  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1515-T133.56**

Count: 133.56  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1515-T133.68**

Count: 133.68  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1515-T133.80**

Count: 133.80  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1515-T133.92**

Count: 133.92  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1515-T134.04**

Count: 134.04  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1515-T134.16**

Count: 134.16  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1515-T134.28**

Count: 134.28  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1515-T134.40**

Count: 134.40  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1515-T134.52**

Count: 134.52  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1515-T134.64**

Count: 134.64  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1515-T134.76**

Count: 134.76  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1515-T134.88**

Count: 134.88  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1515-T135.00**

Count: 135.00  
Date: March 15, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1615-T132.56**

Count: 132.56

Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1615-T132.68**

Count: 132.68  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1615-T132.80**

Count: 132.80  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1615-T132.92**

Count: 132.92  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1615-T133.10**

Count: 133.10  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1615-T133.22**

Count: 133.22  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1615-T133.34**

Count: 133.34  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT

Expiration Time: 4 PM EDT

**USDJPYH-23MAR1615-T133.46**

Count: 133.46  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1615-T133.58**

Count: 133.58  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1615-T133.70**

Count: 133.70  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1615-T133.82**

Count: 133.82  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1615-T133.94**

Count: 133.94  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1615-T134.06**

Count: 134.06  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1615-T134.18**

Count: 134.18  
Date: March 16, 2023

Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**USDJPYH-23MAR1615-T134.30**

Count: 134.30  
Date: March 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

- 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-23MAR14-B70.5**

Date: March 14, 2023  
Above/Below/Between: between  
Price: \$70 and 70.99  
Cap\_strike: 70.99  
Floor\_strike: 70

**WTI-23MAR14-B71.5**

Date: March 14, 2023  
Above/Below/Between: between  
Price: \$71 and 71.99  
Cap\_strike: 71.99  
Floor\_strike: 71

**WTI-23MAR14-B72.5**

Date: March 14, 2023  
Above/Below/Between: between  
Price: \$72 and 72.99  
Cap\_strike: 72.99  
Floor\_strike: 72

**WTI-23MAR14-B73.5**

Date: March 14, 2023  
Above/Below/Between: between  
Price: \$73 and 73.99  
Cap\_strike: 73.99  
Floor\_strike: 73

**WTI-23MAR14-B74.5**

Date: March 14, 2023  
Above/Below/Between: between  
Price: \$74 and 74.99  
Cap\_strike: 74.99  
Floor\_strike: 74

**WTI-23MAR14-B75.5**

Date: March 14, 2023  
Above/Below/Between: between  
Price: \$75 and 75.99  
Cap\_strike: 75.99

Floor\_strike: 75

**WTI-23MAR14-B76.5**

Date: March 14, 2023  
Above/Below/Between: between  
Price: \$76 and 76.99  
Cap\_strike: 76.99  
Floor\_strike: 76

**WTI-23MAR14-B77.5**

Date: March 14, 2023  
Above/Below/Between: between  
Price: \$77 and 77.99  
Cap\_strike: 77.99  
Floor\_strike: 77

**WTI-23MAR14-T70**

Date: March 14, 2023  
Above/Below/Between: below  
Price: \$70  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23MAR14-T77.99**

Date: March 14, 2023  
Above/Below/Between: above  
Price: \$77.99  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23MAR15-B67.5**

Date: March 15, 2023  
Above/Below/Between: between  
Price: \$67 and 67.99  
Cap\_strike: 67.99  
Floor\_strike: 67

**WTI-23MAR15-B68.5**

Date: March 15, 2023  
Above/Below/Between: between  
Price: \$68 and 68.99  
Cap\_strike: 68.99  
Floor\_strike: 68

**WTI-23MAR15-B69.5**

Date: March 15, 2023  
Above/Below/Between: between  
Price: \$69 and 69.99  
Cap\_strike: 69.99  
Floor\_strike: 69

**WTI-23MAR15-B70.5**

Date: March 15, 2023  
Above/Below/Between: between  
Price: \$70 and 70.99  
Cap\_strike: 70.99  
Floor\_strike: 70

**WTI-23MAR15-B71.5**

Date: March 15, 2023

Above/Below/Between: between  
Price: \$71 and 71.99  
Cap\_strike: 71.99  
Floor\_strike: 71

**WTI-23MAR15-B72.5**

Date: March 15, 2023  
Above/Below/Between: between  
Price: \$72 and 72.99  
Cap\_strike: 72.99  
Floor\_strike: 72

**WTI-23MAR15-B73.5**

Date: March 15, 2023  
Above/Below/Between: between  
Price: \$73 and 73.99  
Cap\_strike: 73.99  
Floor\_strike: 73

**WTI-23MAR15-B74.5**

Date: March 15, 2023  
Above/Below/Between: between  
Price: \$74 and 74.99  
Cap\_strike: 74.99  
Floor\_strike: 74

**WTI-23MAR15-T67**

Date: March 15, 2023  
Above/Below/Between: below  
Price: \$67  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23MAR15-T74.99**

Date: March 15, 2023  
Above/Below/Between: above  
Price: \$74.99  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23MAR16-B64.5**

Date: March 16, 2023  
Above/Below/Between: between  
Price: \$64 and 64.99  
Cap\_strike: 64.99  
Floor\_strike: 64

**WTI-23MAR16-B65.5**

Date: March 16, 2023  
Above/Below/Between: between  
Price: \$65 and 65.99  
Cap\_strike: 65.99  
Floor\_strike: 65

**WTI-23MAR16-B66.5**

Date: March 16, 2023  
Above/Below/Between: between  
Price: \$66 and 66.99  
Cap\_strike: 66.99  
Floor\_strike: 66

**WTI-23MAR16-B67.5**

Date: March 16, 2023  
Above/Below/Between: between  
Price: \$67 and 67.99  
Cap\_strike: 67.99  
Floor\_strike: 67

**WTI-23MAR16-B68.5**

Date: March 16, 2023  
Above/Below/Between: between  
Price: \$68 and 68.99  
Cap\_strike: 68.99  
Floor\_strike: 68

**WTI-23MAR16-B69.5**

Date: March 16, 2023  
Above/Below/Between: between  
Price: \$69 and 69.99  
Cap\_strike: 69.99  
Floor\_strike: 69

**WTI-23MAR16-B70.5**

Date: March 16, 2023  
Above/Below/Between: between  
Price: \$70 and 70.99  
Cap\_strike: 70.99  
Floor\_strike: 70

**WTI-23MAR16-B71.5**

Date: March 16, 2023  
Above/Below/Between: between  
Price: \$71 and 71.99  
Cap\_strike: 71.99  
Floor\_strike: 71

**WTI-23MAR16-T64**

Date: March 16, 2023  
Above/Below/Between: below  
Price: \$64  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23MAR16-T71.99**

Date: March 16, 2023  
Above/Below/Between: above  
Price: \$71.99  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23MAR17-B66.5**

Date: March 17, 2023  
Above/Below/Between: between  
Price: \$66 and 66.99  
Cap\_strike: 66.99  
Floor\_strike: 66

**WTI-23MAR17-B67.5**

Date: March 17, 2023  
Above/Below/Between: between

Price: \$67 and 67.99  
Cap\_strike: 67.99  
Floor\_strike: 67

**WTI-23MAR17-B68.5**

Date: March 17, 2023  
Above/Below/Between: between  
Price: \$68 and 68.99  
Cap\_strike: 68.99  
Floor\_strike: 68

**WTI-23MAR17-B69.5**

Date: March 17, 2023  
Above/Below/Between: between  
Price: \$69 and 69.99  
Cap\_strike: 69.99  
Floor\_strike: 69

**WTI-23MAR17-B70.5**

Date: March 17, 2023  
Above/Below/Between: between  
Price: \$70 and 70.99  
Cap\_strike: 70.99  
Floor\_strike: 70

**WTI-23MAR17-T66**

Date: March 17, 2023  
Above/Below/Between: below  
Price: \$66  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23MAR17-T70.99**

Date: March 17, 2023  
Above/Below/Between: above  
Price: \$70.99  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23MAR20-B62.5**

Date: March 20, 2023  
Above/Below/Between: between  
Price: \$62 and 62.99  
Cap\_strike: 62.99  
Floor\_strike: 62

**WTI-23MAR20-B63.5**

Date: March 20, 2023  
Above/Below/Between: between  
Price: \$63 and 63.99  
Cap\_strike: 63.99  
Floor\_strike: 63

**WTI-23MAR20-B64.5**

Date: March 20, 2023  
Above/Below/Between: between  
Price: \$64 and 64.99  
Cap\_strike: 64.99  
Floor\_strike: 64

**WTI-23MAR20-B65.5**

Date: March 20, 2023  
Above/Below/Between: between  
Price: \$65 and 65.99  
Cap\_strike: 65.99  
Floor\_strike: 65

**WTI-23MAR20-B66.5**

Date: March 20, 2023  
Above/Below/Between: between  
Price: \$66 and 66.99  
Cap\_strike: 66.99  
Floor\_strike: 66

**WTI-23MAR20-B67.5**

Date: March 20, 2023  
Above/Below/Between: between  
Price: \$67 and 67.99  
Cap\_strike: 67.99  
Floor\_strike: 67

**WTI-23MAR20-B68.5**

Date: March 20, 2023  
Above/Below/Between: between  
Price: \$68 and 68.99  
Cap\_strike: 68.99  
Floor\_strike: 68

**WTI-23MAR20-B69.5**

Date: March 20, 2023  
Above/Below/Between: between  
Price: \$69 and 69.99  
Cap\_strike: 69.99  
Floor\_strike: 69

**WTI-23MAR20-T62**

Date: March 20, 2023  
Above/Below/Between: below  
Price: \$62  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23MAR20-T69.99**

Date: March 20, 2023  
Above/Below/Between: above  
Price: \$69.99  
Cap\_strike: NA  
Floor\_strike: NA

**WTIW-23MAR24-B60.5**

Date: March 24, 2023  
Above/Below/Between: between  
Price: \$60 and 60.99  
Cap\_strike: 60.99  
Floor\_strike: 60

**WTIW-23MAR24-B61.5**

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

Price: \$61 and 61.99  
Cap\_strike: 61.99  
Floor\_strike: 61

**WTIW-23MAR24-B62.5**

Date: March 24, 2023  
Above/Below/Between: between  
Price: \$62 and 62.99  
Cap\_strike: 62.99  
Floor\_strike: 62

**WTIW-23MAR24-B63.5**

Date: March 24, 2023  
Above/Below/Between: between  
Price: \$63 and 63.99  
Cap\_strike: 63.99  
Floor\_strike: 63

**WTIW-23MAR24-B64.5**

Date: March 24, 2023  
Above/Below/Between: between  
Price: \$64 and 64.99  
Cap\_strike: 64.99  
Floor\_strike: 64

**WTIW-23MAR24-B65.5**

Date: March 24, 2023  
Above/Below/Between: between  
Price: \$65 and 65.99  
Cap\_strike: 65.99  
Floor\_strike: 65

**WTIW-23MAR24-B66.5**

Date: March 24, 2023  
Above/Below/Between: between  
Price: \$66 and 66.99  
Cap\_strike: 66.99  
Floor\_strike: 66

**WTIW-23MAR24-B67.5**

Date: March 24, 2023  
Above/Below/Between: between  
Price: \$67 and 67.99  
Cap\_strike: 67.99  
Floor\_strike: 67

**WTIW-23MAR24-B68.5**

Date: March 24, 2023  
Above/Below/Between: between  
Price: \$68 and 68.99  
Cap\_strike: 68.99  
Floor\_strike: 68

**WTIW-23MAR24-B69.5**

Date: March 24, 2023  
Above/Below/Between: between  
Price: \$69 and 69.99  
Cap\_strike: 69.99  
Floor\_strike: 69

**WTIW-23MAR24-B70.5**

Date: March 24, 2023  
Above/Below/Between: between  
Price: \$70 and 70.99  
Cap\_strike: 70.99  
Floor\_strike: 70

**WTIW-23MAR24-B71.5**

Date: March 24, 2023  
Above/Below/Between: between  
Price: \$71 and 71.99  
Cap\_strike: 71.99  
Floor\_strike: 71

**WTIW-23MAR24-B72.5**

Date: March 24, 2023  
Above/Below/Between: between  
Price: \$72 and 72.99  
Cap\_strike: 72.99  
Floor\_strike: 72

**WTIW-23MAR24-T60**

Date: March 24, 2023  
Above/Below/Between: below  
Price: \$60  
Cap\_strike: NA  
Floor\_strike: NA

**WTIW-23MAR24-T72.99**

Date: March 24, 2023  
Above/Below/Between: above  
Price: \$72.99  
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