

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 February 26, 2023 to March 04, 2023.

Rule changes relating to the following rules [538APPROVE, 538APPROVEMINMAX, APPROVE, CABSEC, CHIHIGH, EURUSD, FRM, GAS, H5N1, HURNO, INX, LSNOWNY, NASDAQ100, NHIGH, TNOTE, TSAW, USDJPY, WTIOIL, YOYCPICORE] and relating to the following products [Will the President's approval rating be {{above/below/between}} {{percentage points}} on {{date}} according to FiveThirtyEight? , Will the President's approval rating be by according to FiveThirtyEight? , What will Joe Biden's approval rating be? , Will be confirmed to be by ? , 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 the H5N1 avian flu be named a by the WHO? , Will a {hurricane_category} hurricane hit New Orleans? , Will \$INX close on ? , How much total snowfall will there be in New York City? , Will the Nasdaq-100 close ? , What will the high temperature be in Central Park? , 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}}? , Will core inflation be for the 12 months ending ?] 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-23MAR08-B42.2

Date: March 08, 2023
Above/Below/Between: between
Percentage Points: 42.1-42.3
Cap_strike: 42.3
Floor_strike: 42.1

538APPROVE-23MAR08-B42.5

Date: March 08, 2023
Above/Below/Between: between
Percentage Points: 42.4-42.6
Cap_strike: 42.6
Floor_strike: 42.4

538APPROVE-23MAR08-B42.8

Date: March 08, 2023
Above/Below/Between: between
Percentage Points: 42.7-42.9
Cap_strike: 42.9

Floor_strike: 42.7

538APPROVE-23MAR08-B43.1

Date: March 08, 2023
Above/Below/Between: between
Percentage Points: 43.0-43.2
Cap_strike: 43.2
Floor_strike: 43.0

538APPROVE-23MAR08-B43.4

Date: March 08, 2023
Above/Below/Between: between
Percentage Points: 43.3-43.5
Cap_strike: 43.5
Floor_strike: 43.3

538APPROVE-23MAR08-B43.7

Date: March 08, 2023
Above/Below/Between: between
Percentage Points: 43.6-43.8
Cap_strike: 43.8
Floor_strike: 43.6

538APPROVE-23MAR08-B44.0

Date: March 08, 2023
Above/Below/Between: between
Percentage Points: 43.9-44.1
Cap_strike: 44.1
Floor_strike: 43.9

538APPROVE-23MAR08-T42.1

Date: March 08, 2023
Above/Below/Between: below
Percentage Points: 42.1
Cap_strike: 42.1
Floor_strike: n/a

538APPROVE-23MAR08-T44.1

Date: March 08, 2023
Above/Below/Between: above
Percentage Points: 44.1
Cap_strike: n/a
Floor_strike: 44.1

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

538APPROVEMAX-23DEC31-T45

Percentage Points: 45
Date: Dec 31, 2023
Above/Below: above

538APPROVEMAX-23DEC31-T46

Percentage Points: 46
Date: Dec 31, 2023
Above/Below: above

538APPROVEMAX-23DEC31-T47

Percentage Points: 47
Date: Dec 31, 2023
Above/Below: above

538APPROVEMAX-23DEC31-T48

Percentage Points: 48
Date: Dec 31, 2023
Above/Below: above

538APPROVEMAX-23DEC31-T49

Percentage Points: 49
Date: Dec 31, 2023
Above/Below: above

538APPROVEMAX-23DEC31-T50

Percentage Points: 50
Date: Dec 31, 2023
Above/Below: above

538APPROVEMAX-23MAR31-T44

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

538APPROVEMAX-23MAR31-T45

Percentage Points: 45
Date: Mar 31, 2023
Above/Below: above

538APPROVEMAX-23MAR31-T46

Percentage Points: 46
Date: Mar 31, 2023
Above/Below: above

538APPROVEMIN-23DEC31-T37

Percentage Points: 37
Date: Dec 31, 2023
Above/Below: below

538APPROVEMIN-23DEC31-T38

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

538APPROVEMIN-23DEC31-T39

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

538APPROVEMIN-23DEC31-T40

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

538APPROVEMIN-23DEC31-T41

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

538APPROVEMIN-23MAR31-T40

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

538APPROVEMIN-23MAR31-T41

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

538APPROVEMIN-23MAR31-T42

Percentage Points: 42
Date: Mar 31, 2023
Above/Below: below

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

APRPOTUS-23MAR10-B43.2

Percentage Points: 43.1 and 43.3
Above/below/between: between
Date: March 10, 2023
Cap_strike: 43.3
Floor_strike: 43.1

APRPOTUS-23MAR10-B43.5

Percentage Points: 43.4 and 43.6
Above/below/between: between
Date: March 10, 2023
Cap_strike: 43.6
Floor_strike: 43.4

APRPOTUS-23MAR10-B43.8

Percentage Points: 43.7 and 43.9
Above/below/between: between
Date: March 10, 2023
Cap_strike: 43.9
Floor_strike: 43.7

APRPOTUS-23MAR10-B44.1

Percentage Points: 44.0 and 44.2
Above/below/between: between
Date: March 10, 2023
Cap_strike: 44.2
Floor_strike: 44.0

APRPOTUS-23MAR10-B44.4

Percentage Points: 44.3 and 44.5
Above/below/between: between
Date: March 10, 2023
Cap_strike: 44.5
Floor_strike: 44.3

APRPOTUS-23MAR10-B44.7

Percentage Points: 44.6 and 44.8
Above/below/between: between
Date: March 10, 2023
Cap_strike: 44.8
Floor_strike: 44.6

APRPOTUS-23MAR10-B45.0

Percentage Points: 44.9 and 45.1
Above/below/between: between
Date: March 10, 2023
Cap_strike: 45.1
Floor_strike: 44.9

APRPOTUS-23MAR10-T43.1

Percentage Points: 43.1
Above/below/between: below
Date: March 10, 2023
Cap_strike: NA
Floor_strike: NA

APRPOTUS-23MAR10-T45.1

Percentage Points: 45.1
Above/below/between: above
Date: March 10, 2023
Cap_strike: NA
Floor_strike: NA

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

CEA-23JUN02-BERNSTEIN

Nominee: Jared Bernstein
Cabinet: Chair of the Council of Economic Advisers
Date: June 02, 2023

SECLABOR-23JUN02-SU

Nominee: Julie Su
Cabinet: U.S. Secretary of Labor
Date: June 02, 2023

SECTREASURY-23DEC31-BRAINARD

Nominee: Lael Brainard
Cabinet: U.S. Secretary of the Treasury
Date: December 31, 2023

SECTREASURY-23DEC31-RAIMONDO

Nominee: Gina Raimondo
Cabinet: U.S. Secretary of the Treasury
Date: December 31, 2023

- 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-23FEB27-B49.5

Date: February 27, 2023
Degrees: 49-50
Greater than/Less than/Between: between
Cap_strike: 50
Floor_strike: 49

HIGHCHI-23FEB27-B51.5

Date: February 27, 2023
Degrees: 51-52
Greater than/Less than/Between: between

Cap_strike: 52
Floor_strike: 51

HIGHCHI-23FEB27-B53.5

Date: February 27, 2023
Degrees: 53-54
Greater than/Less than/Between: between
Cap_strike: 54
Floor_strike: 53

HIGHCHI-23FEB27-B55.5

Date: February 27, 2023
Degrees: 55-56
Greater than/Less than/Between: between
Cap_strike: 56
Floor_strike: 55

HIGHCHI-23FEB27-T49

Date: February 27, 2023
Degrees: 49
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23FEB27-T56

Date: February 27, 2023
Degrees: 56
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23FEB28-B40.5

Date: February 28, 2023
Degrees: 40-41
Greater than/Less than/Between: between
Cap_strike: 41
Floor_strike: 40

HIGHCHI-23FEB28-B42.5

Date: February 28, 2023
Degrees: 42-43
Greater than/Less than/Between: between
Cap_strike: 43
Floor_strike: 42

HIGHCHI-23FEB28-B44.5

Date: February 28, 2023
Degrees: 44-45
Greater than/Less than/Between: between
Cap_strike: 45
Floor_strike: 44

HIGHCHI-23FEB28-B46.5

Date: February 28, 2023
Degrees: 46-47
Greater than/Less than/Between: between
Cap_strike: 47
Floor_strike: 46

HIGHCHI-23FEB28-T40

Date: February 28, 2023
Degrees: 40
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23FEB28-T47

Date: February 28, 2023
Degrees: 47
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAR01-B52.5

Date: March 01, 2023
Degrees: 52-53
Greater than/Less than/Between: between
Cap_strike: 53
Floor_strike: 52

HIGHCHI-23MAR01-B54.5

Date: March 01, 2023
Degrees: 54-55
Greater than/Less than/Between: between
Cap_strike: 55
Floor_strike: 54

HIGHCHI-23MAR01-B56.5

Date: March 01, 2023
Degrees: 56-57
Greater than/Less than/Between: between
Cap_strike: 57
Floor_strike: 56

HIGHCHI-23MAR01-B58.5

Date: March 01, 2023
Degrees: 58-59
Greater than/Less than/Between: between
Cap_strike: 59
Floor_strike: 58

HIGHCHI-23MAR01-T52

Date: March 01, 2023
Degrees: 52
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAR01-T59

Date: March 01, 2023
Degrees: 59
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAR02-B36.5

Date: March 02, 2023
Degrees: 36-37
Greater than/Less than/Between: between
Cap_strike: 37

Floor_strike: 36

HIGHCHI-23MAR02-B38.5

Date: March 02, 2023

Degrees: 38-39

Greater than/Less than/Between: between

Cap_strike: 39

Floor_strike: 38

HIGHCHI-23MAR02-B40.5

Date: March 02, 2023

Degrees: 40-41

Greater than/Less than/Between: between

Cap_strike: 41

Floor_strike: 40

HIGHCHI-23MAR02-B42.5

Date: March 02, 2023

Degrees: 42-43

Greater than/Less than/Between: between

Cap_strike: 43

Floor_strike: 42

HIGHCHI-23MAR02-T36

Date: March 02, 2023

Degrees: 36

Greater than/Less than/Between: less than

Cap_strike: NA

Floor_strike: NA

HIGHCHI-23MAR02-T43

Date: March 02, 2023

Degrees: 43

Greater than/Less than/Between: greater than

Cap_strike: NA

Floor_strike: NA

HIGHCHI-23MAR03-B31.5

Date: March 03, 2023

Degrees: 31-32

Greater than/Less than/Between: between

Cap_strike: 32

Floor_strike: 31

HIGHCHI-23MAR03-B33.5

Date: March 03, 2023

Degrees: 33-34

Greater than/Less than/Between: between

Cap_strike: 34

Floor_strike: 33

HIGHCHI-23MAR03-B35.5

Date: March 03, 2023

Degrees: 35-36

Greater than/Less than/Between: between

Cap_strike: 36

Floor_strike: 35

HIGHCHI-23MAR03-B37.5

Date: March 03, 2023

Degrees: 37-38
Greater than/Less than/Between: between
Cap_strike: 38
Floor_strike: 37

HIGHCHI-23MAR03-T31

Date: March 03, 2023
Degrees: 31
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAR03-T38

Date: March 03, 2023
Degrees: 38
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAR04-B39.5

Date: March 04, 2023
Degrees: 39-40
Greater than/Less than/Between: between
Cap_strike: 40
Floor_strike: 39

HIGHCHI-23MAR04-B41.5

Date: March 04, 2023
Degrees: 41-42
Greater than/Less than/Between: between
Cap_strike: 42
Floor_strike: 41

HIGHCHI-23MAR04-B43.5

Date: March 04, 2023
Degrees: 43-44
Greater than/Less than/Between: between
Cap_strike: 44
Floor_strike: 43

HIGHCHI-23MAR04-B45.5

Date: March 04, 2023
Degrees: 45-46
Greater than/Less than/Between: between
Cap_strike: 46
Floor_strike: 45

HIGHCHI-23MAR04-T39

Date: March 04, 2023
Degrees: 39
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAR04-T46

Date: March 04, 2023
Degrees: 46
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAR05-B41.5

Date: March 05, 2023
Degrees: 41-42
Greater than/Less than/Between: between
Cap_strike: 42
Floor_strike: 41

HIGHCHI-23MAR05-B43.5

Date: March 05, 2023
Degrees: 43-44
Greater than/Less than/Between: between
Cap_strike: 44
Floor_strike: 43

HIGHCHI-23MAR05-B45.5

Date: March 05, 2023
Degrees: 45-46
Greater than/Less than/Between: between
Cap_strike: 46
Floor_strike: 45

HIGHCHI-23MAR05-B47.5

Date: March 05, 2023
Degrees: 47-48
Greater than/Less than/Between: between
Cap_strike: 48
Floor_strike: 47

HIGHCHI-23MAR05-T41

Date: March 05, 2023
Degrees: 41
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAR05-T48

Date: March 05, 2023
Degrees: 48
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-23FEB2710-1.05000

Count: 1.05000
Date: February 27, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23FEB2710-1.051

Count: 1.05000-1.05199
Date: February 27, 2023

Above/Below/Between: between
Cap_strike: 1.05199
Floor_strike: 1.05000
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23FEB2710-1.053

Count: 1.05200-1.05399
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 1.05399
Floor_strike: 1.05200
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23FEB2710-1.055

Count: 1.05400-1.05599
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 1.05599
Floor_strike: 1.05400
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23FEB2710-1.057

Count: 1.05600-1.05799
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 1.05799
Floor_strike: 1.05600
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23FEB2710-1.059

Count: 1.05800-1.05999
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 1.05999
Floor_strike: 1.05800
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23FEB2710-1.05999

Count: 1.05999
Date: February 27, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23FEB2718-1.05400

Count: 1.05400
Date: February 27, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23FEB2718-1.055

Count: 1.05400-1.05599
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 1.05599
Floor_strike: 1.05400
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23FEB2718-1.057

Count: 1.05600-1.05799
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 1.05799
Floor_strike: 1.05600
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23FEB2718-1.059

Count: 1.05800-1.05999
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 1.05999
Floor_strike: 1.05800
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23FEB2718-1.061

Count: 1.06000-1.06199
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 1.06199
Floor_strike: 1.06000
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23FEB2718-1.063

Count: 1.06200-1.06399
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 1.06399
Floor_strike: 1.06200
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23FEB2718-1.06399

Count: 1.06399
Date: February 27, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23FEB2810-1.05600

Count: 1.05600
Date: February 28, 2023
Above/Below/Between: below
Cap_strike: NA

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

EURUSD-23FEB2810-1.057
Count: 1.05600-1.05799
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 1.05799
Floor_strike: 1.05600
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23FEB2810-1.059
Count: 1.05800-1.05999
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 1.05999
Floor_strike: 1.05800
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23FEB2810-1.061
Count: 1.06000-1.06199
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 1.06199
Floor_strike: 1.06000
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23FEB2810-1.063
Count: 1.06200-1.06399
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 1.06399
Floor_strike: 1.06200
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23FEB2810-1.065
Count: 1.06400-1.06599
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 1.06599
Floor_strike: 1.06400
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23FEB2810-1.06599
Count: 1.06599
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23FEB2818-1.05800

Count: 1.05800
Date: February 28, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23FEB2818-1.059

Count: 1.05800-1.05999
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 1.05999
Floor_strike: 1.05800
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23FEB2818-1.061

Count: 1.06000-1.06199
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 1.06199
Floor_strike: 1.06000
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23FEB2818-1.063

Count: 1.06200-1.06399
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 1.06399
Floor_strike: 1.06200
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23FEB2818-1.065

Count: 1.06400-1.06599
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 1.06599
Floor_strike: 1.06400
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23FEB2818-1.067

Count: 1.06600-1.06799
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 1.06799
Floor_strike: 1.06600
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23FEB2818-1.06799

Count: 1.06799
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23MAR0110-B1.053

Count: 1.05200-1.05399
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 1.05399
Floor_strike: 1.05200
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0110-B1.055

Count: 1.05400-1.05599
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 1.05599
Floor_strike: 1.05400
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0110-B1.057

Count: 1.05600-1.05799
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 1.05799
Floor_strike: 1.05600
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0110-B1.059

Count: 1.05800-1.05999
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 1.05999
Floor_strike: 1.05800
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0110-B1.061

Count: 1.06000-1.06199
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 1.06199
Floor_strike: 1.06000
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0110-T1.05200

Count: 1.05200
Date: March 01, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0110-T1.06199

Count: 1.06199

Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0118-B1.063

Count: 1.06200-1.06399
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 1.06399
Floor_strike: 1.06200
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23MAR0118-B1.065

Count: 1.06400-1.06599
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 1.06599
Floor_strike: 1.06400
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23MAR0118-B1.067

Count: 1.06600-1.06799
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 1.06799
Floor_strike: 1.06600
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23MAR0118-B1.069

Count: 1.06800-1.06999
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 1.06999
Floor_strike: 1.06800
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23MAR0118-B1.071

Count: 1.07000-1.07199
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 1.07199
Floor_strike: 1.07000
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23MAR0118-T1.06200

Count: 1.06200
Date: March 01, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST

Expiration Time: 7 PM EST

EURUSD-23MAR0118-T1.07199

Count: 1.07199
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23MAR0210-B1.063

Count: 1.06200-1.06399
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 1.06399
Floor_strike: 1.06200
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0210-B1.065

Count: 1.06400-1.06599
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 1.06599
Floor_strike: 1.06400
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0210-B1.067

Count: 1.06600-1.06799
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 1.06799
Floor_strike: 1.06600
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0210-B1.069

Count: 1.06800-1.06999
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 1.06999
Floor_strike: 1.06800
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0210-B1.071

Count: 1.07000-1.07199
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 1.07199
Floor_strike: 1.07000
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0210-T1.06200

Count: 1.06200
Date: March 02, 2023

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

EURUSD-23MAR0210-T1.07199

Count: 1.07199
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0218-B1.055

Count: 1.05400-1.05599
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 1.05599
Floor_strike: 1.05400
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23MAR0218-B1.057

Count: 1.05600-1.05799
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 1.05799
Floor_strike: 1.05600
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23MAR0218-B1.059

Count: 1.05800-1.05999
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 1.05999
Floor_strike: 1.05800
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23MAR0218-B1.061

Count: 1.06000-1.06199
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 1.06199
Floor_strike: 1.06000
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23MAR0218-B1.063

Count: 1.06200-1.06399
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 1.06399
Floor_strike: 1.06200
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23MAR0218-T1.05400

Count: 1.05400
Date: March 02, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23MAR0218-T1.06399

Count: 1.06399
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

EURUSD-23MAR0310-B1.055

Count: 1.05400-1.05599
Date: March 03, 2023
Above/Below/Between: between
Cap_strike: 1.05599
Floor_strike: 1.05400
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0310-B1.057

Count: 1.05600-1.05799
Date: March 03, 2023
Above/Below/Between: between
Cap_strike: 1.05799
Floor_strike: 1.05600
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0310-B1.059

Count: 1.05800-1.05999
Date: March 03, 2023
Above/Below/Between: between
Cap_strike: 1.05999
Floor_strike: 1.05800
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0310-B1.061

Count: 1.06000-1.06199
Date: March 03, 2023
Above/Below/Between: between
Cap_strike: 1.06199
Floor_strike: 1.06000
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0310-B1.063

Count: 1.06200-1.06399
Date: March 03, 2023
Above/Below/Between: between
Cap_strike: 1.06399

Floor_strike: 1.06200
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0310-T1.05400

Count: 1.05400
Date: March 03, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSD-23MAR0310-T1.06399

Count: 1.06399
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

EURUSDH-23FEB2811-1.05200

Count: 1.05200
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23FEB2811-1.05320

Count: 1.05320
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23FEB2811-1.05440

Count: 1.05440
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23FEB2811-1.05560

Count: 1.05560
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23FEB2811-1.05680

Count: 1.05680
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23FEB2811-1.05800

Count: 1.05800
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23FEB2811-1.05920

Count: 1.05920
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23FEB2811-1.06040

Count: 1.06040
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23FEB2811-1.06160

Count: 1.06160
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23FEB2811-1.06280

Count: 1.06280
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23FEB2811-1.06400

Count: 1.06400
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23FEB2811-1.06520

Count: 1.06520
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23FEB2811-1.06640

Count: 1.06640
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23FEB2811-1.06760

Count: 1.06760
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23FEB2811-1.06880

Count: 1.06880
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23FEB2812-1.05200

Count: 1.05200
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23FEB2812-1.05320

Count: 1.05320
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23FEB2812-1.05440

Count: 1.05440

Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23FEB2812-1.05560

Count: 1.05560
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23FEB2812-1.05680

Count: 1.05680
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23FEB2812-1.05800

Count: 1.05800
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23FEB2812-1.05920

Count: 1.05920
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23FEB2812-1.06040

Count: 1.06040
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23FEB2812-1.06160

Count: 1.06160
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST

Expiration Time: 1 PM EST

EURUSDH-23FEB2812-1.06280

Count: 1.06280
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23FEB2812-1.06400

Count: 1.06400
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23FEB2812-1.06520

Count: 1.06520
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23FEB2812-1.06640

Count: 1.06640
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23FEB2812-1.06760

Count: 1.06760
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23FEB2812-1.06880

Count: 1.06880
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23FEB2815-1.05200

Count: 1.05200
Date: February 28, 2023

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

EURUSDH-23FEB2815-1.05320

Count: 1.05320
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23FEB2815-1.05440

Count: 1.05440
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23FEB2815-1.05560

Count: 1.05560
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23FEB2815-1.05680

Count: 1.05680
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23FEB2815-1.05800

Count: 1.05800
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23FEB2815-1.05920

Count: 1.05920
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23FEB2815-1.06040

Count: 1.06040
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23FEB2815-1.06160

Count: 1.06160
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23FEB2815-1.06280

Count: 1.06280
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23FEB2815-1.06400

Count: 1.06400
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23FEB2815-1.06520

Count: 1.06520
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23FEB2815-1.06640

Count: 1.06640
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23FEB2815-1.06760

Count: 1.06760
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA

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

EURUSDH-23FEB2815-1.06880

Count: 1.06880
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0111-T1.0526

Count: 1.0526
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23MAR0111-T1.0538

Count: 1.0538
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23MAR0111-T1.055

Count: 1.055
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23MAR0111-T1.0562

Count: 1.0562
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23MAR0111-T1.0574

Count: 1.0574
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23MAR0111-T1.0586

Count: 1.0586
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23MAR0111-T1.0598

Count: 1.0598
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23MAR0111-T1.061

Count: 1.061
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23MAR0111-T1.0622

Count: 1.0622
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23MAR0111-T1.0634

Count: 1.0634
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23MAR0111-T1.0646

Count: 1.0646
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23MAR0111-T1.0658

Count: 1.0658
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23MAR0111-T1.067

Count: 1.067
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23MAR0111-T1.0682

Count: 1.0682
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23MAR0111-T1.0694

Count: 1.0694
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

EURUSDH-23MAR0112-T1.0516

Count: 1.0516
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23MAR0112-T1.0528

Count: 1.0528
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23MAR0112-T1.054

Count: 1.054
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23MAR0112-T1.0552

Count: 1.0552

Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23MAR0112-T1.0564

Count: 1.0564
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23MAR0112-T1.0576

Count: 1.0576
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23MAR0112-T1.0588

Count: 1.0588
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23MAR0112-T1.06

Count: 1.06
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23MAR0112-T1.0612

Count: 1.0612
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23MAR0112-T1.0624

Count: 1.0624
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST

Expiration Time: 1 PM EST

EURUSDH-23MAR0112-T1.0636

Count: 1.0636
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23MAR0112-T1.0648

Count: 1.0648
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23MAR0112-T1.066

Count: 1.066
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23MAR0112-T1.0672

Count: 1.0672
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23MAR0112-T1.0684

Count: 1.0684
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

EURUSDH-23MAR0115-T1.05

Count: 1.05
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0115-T1.0512

Count: 1.0512
Date: March 01, 2023

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

EURUSDH-23MAR0115-T1.0524

Count: 1.0524
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0115-T1.0536

Count: 1.0536
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0115-T1.0548

Count: 1.0548
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0115-T1.056

Count: 1.056
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0115-T1.0572

Count: 1.0572
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0115-T1.0584

Count: 1.0584
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0115-T1.0596

Count: 1.0596
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0115-T1.0608

Count: 1.0608
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0115-T1.062

Count: 1.062
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0115-T1.0632

Count: 1.0632
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0115-T1.0644

Count: 1.0644
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0115-T1.0656

Count: 1.0656
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0115-T1.0668

Count: 1.0668
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA

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

EURUSDH-23MAR0215-T1.0573

Count: 1.0573
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0215-T1.0585

Count: 1.0585
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0215-T1.0597

Count: 1.0597
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0215-T1.0609

Count: 1.0609
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0215-T1.0621

Count: 1.0621
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0215-T1.0633

Count: 1.0633
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0215-T1.0645

Count: 1.0645
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0215-T1.0657

Count: 1.0657
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0215-T1.0669

Count: 1.0669
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0215-T1.0681

Count: 1.0681
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0215-T1.0693

Count: 1.0693
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0215-T1.0705

Count: 1.0705
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0215-T1.0717

Count: 1.0717
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0215-T1.0729

Count: 1.0729
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0215-T1.0741

Count: 1.0741
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0315-T1.0506

Count: 1.0506
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0315-T1.0518

Count: 1.0518
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0315-T1.053

Count: 1.053
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0315-T1.0542

Count: 1.0542
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0315-T1.0554

Count: 1.0554

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

EURUSDH-23MAR0315-T1.0566

Count: 1.0566
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0315-T1.0578

Count: 1.0578
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0315-T1.059

Count: 1.059
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0315-T1.0602

Count: 1.0602
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0315-T1.0614

Count: 1.0614
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0315-T1.0626

Count: 1.0626
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST

Expiration Time: 4 PM EST

EURUSDH-23MAR0315-T1.0638

Count: 1.0638
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0315-T1.065

Count: 1.065
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0315-T1.0662

Count: 1.0662
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0315-T1.0674

Count: 1.0674
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0615-T1.0506

Count: 1.0506
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0615-T1.0518

Count: 1.0518
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0615-T1.053

Count: 1.053
Date: March 06, 2023

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

EURUSDH-23MAR0615-T1.0542

Count: 1.0542
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0615-T1.0554

Count: 1.0554
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0615-T1.0566

Count: 1.0566
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0615-T1.0578

Count: 1.0578
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0615-T1.059

Count: 1.059
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0615-T1.0602

Count: 1.0602
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0615-T1.0614

Count: 1.0614
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0615-T1.0626

Count: 1.0626
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0615-T1.0638

Count: 1.0638
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0615-T1.065

Count: 1.065
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0615-T1.0662

Count: 1.0662
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

EURUSDH-23MAR0615-T1.0674

Count: 1.0674
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

- 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-23MAR09-T6.4

Interest Rate: 6.4
Date: March 09, 2023
Expo_Date: March 16, 2023

FRM-23MAR09-T6.5

Interest Rate: 6.5
Date: March 09, 2023
Expo_Date: March 16, 2023

FRM-23MAR09-T6.6

Interest Rate: 6.6
Date: March 09, 2023
Expo_Date: March 16, 2023

FRM-23MAR09-T6.7

Interest Rate: 6.7
Date: March 09, 2023
Expo_Date: March 16, 2023

FRM-23MAR09-T6.8

Interest Rate: 6.8
Date: March 09, 2023
Expo_Date: March 16, 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-23MAR06-T3.15

Date: March 06, 2023
Price: \$3.15
Expo_date: March 20, 2023

GAS-23MAR06-T3.20

Date: March 06, 2023
Price: \$3.20
Expo_date: March 20, 2023

GAS-23MAR06-T3.25

Date: March 06, 2023
Price: \$3.25
Expo_date: March 20, 2023

GAS-23MAR06-T3.30

Date: March 06, 2023
Price: \$3.30
Expo_date: March 20, 2023

GAS-23MAR06-T3.35

Date: March 06, 2023
Price: \$3.35
Expo_date: March 20, 2023

GAS-23MAR06-T3.40

Date: March 06, 2023
Price: \$3.40
Expo_date: March 20, 2023

GAS-23MAR06-T3.45

Date: March 06, 2023
Price: \$3.45
Expo_date: March 20, 2023

- Changes made to ticker H5N1 (Category: Health/Science, Product Name: Will the H5N1 avian flu be named a by the WHO?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

H5N1-23DEC31-PHEIC

Date: Dec 31, 2023
Public Health Emergency/Pandemic: Public Health Emergency of International Concern

- Changes made to ticker HURNO (Category: Weather/Climate, Product Name: Will a {hurricane_category} hurricane hit New Orleans?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

HURNO-23NOV30-T1

Date: November 30, 2023
Hurricane Category: hurricane category 1
Speed: 74 miles per hour

HURNO-23NOV30-T2

Date: November 30, 2023
Hurricane Category: hurricane category 2
Speed: 96 miles per hour

HURNO-23NOV30-T3

Date: November 30, 2023
Hurricane Category: hurricane category 3
Speed: 111 miles per hour

HURNO-23NOV30-T4

Date: November 30, 2023
Hurricane Category: hurricane category 4
Speed: 130 miles per hour

HURNO-23NOV30-T5

Date: November 30, 2023
Hurricane Category: hurricane category 5
Speed: 157 miles per hour

- 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-23FEB28-B3775

Value: 3750-3799.99
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 3799.99
Floor_strike: 3750

INXD-23FEB28-B3825

Value: 3800-3849.99
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 3849.99
Floor_strike: 3800

INXD-23FEB28-B3875

Value: 3850-3899.99
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 3899.99
Floor_strike: 3850

INXD-23FEB28-B3925

Value: 3900-3949.99
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 3949.99
Floor_strike: 3900

INXD-23FEB28-B3975

Value: 3950-3999.99
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 3999.99
Floor_strike: 3950

INXD-23FEB28-B4025

Value: 4000-4049.99
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 4049.99
Floor_strike: 4000

INXD-23FEB28-B4075

Value: 4050-4099.99
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4050

INXD-23FEB28-B4125

Value: 4100-4149.99
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4100

INXD-23FEB28-T3750

Value: 3750
Date: February 28, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

INXD-23FEB28-T4149.99

Value: 4149.99
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXD-23MAR01-B3775

Value: 3750-3799.99
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 3799.99

Floor_strike: 3750

INXD-23MAR01-B3825

Value: 3800-3849.99

Date: March 01, 2023

Above/Below/Between: between

Cap_strike: 3849.99

Floor_strike: 3800

INXD-23MAR01-B3875

Value: 3850-3899.99

Date: March 01, 2023

Above/Below/Between: between

Cap_strike: 3899.99

Floor_strike: 3850

INXD-23MAR01-B3925

Value: 3900-3949.99

Date: March 01, 2023

Above/Below/Between: between

Cap_strike: 3949.99

Floor_strike: 3900

INXD-23MAR01-B3975

Value: 3950-3999.99

Date: March 01, 2023

Above/Below/Between: between

Cap_strike: 3999.99

Floor_strike: 3950

INXD-23MAR01-B4025

Value: 4000-4049.99

Date: March 01, 2023

Above/Below/Between: between

Cap_strike: 4049.99

Floor_strike: 4000

INXD-23MAR01-B4075

Value: 4050-4099.99

Date: March 01, 2023

Above/Below/Between: between

Cap_strike: 4099.99

Floor_strike: 4050

INXD-23MAR01-B4125

Value: 4100-4149.99

Date: March 01, 2023

Above/Below/Between: between

Cap_strike: 4149.99

Floor_strike: 4100

INXD-23MAR01-T3750

Value: 3750

Date: March 01, 2023

Above/Below/Between: below

Cap_strike: NA

Floor_strike: NA

INXD-23MAR01-T4149.99

Value: 4149.99

Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXD-23MAR02-B3775

Value: 3750-3799.99
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 3799.99
Floor_strike: 3750

INXD-23MAR02-B3825

Value: 3800-3849.99
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 3849.99
Floor_strike: 3800

INXD-23MAR02-B3875

Value: 3850-3899.99
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 3899.99
Floor_strike: 3850

INXD-23MAR02-B3925

Value: 3900-3949.99
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 3949.99
Floor_strike: 3900

INXD-23MAR02-B3975

Value: 3950-3999.99
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 3999.99
Floor_strike: 3950

INXD-23MAR02-B4025

Value: 4000-4049.99
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 4049.99
Floor_strike: 4000

INXD-23MAR02-B4075

Value: 4050-4099.99
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4050

INXD-23MAR02-B4125

Value: 4100-4149.99
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4100

INXD-23MAR02-T3750

Value: 3750
Date: March 02, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

INXD-23MAR02-T4149.99

Value: 4149.99
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXD-23MAR06-B3825

Value: 3800-3849.99
Date: March 06, 2023
Above/Below/Between: between
Cap_strike: 3849.99
Floor_strike: 3800

INXD-23MAR06-B3875

Value: 3850-3899.99
Date: March 06, 2023
Above/Below/Between: between
Cap_strike: 3899.99
Floor_strike: 3850

INXD-23MAR06-B3925

Value: 3900-3949.99
Date: March 06, 2023
Above/Below/Between: between
Cap_strike: 3949.99
Floor_strike: 3900

INXD-23MAR06-B3975

Value: 3950-3999.99
Date: March 06, 2023
Above/Below/Between: between
Cap_strike: 3999.99
Floor_strike: 3950

INXD-23MAR06-B4025

Value: 4000-4049.99
Date: March 06, 2023
Above/Below/Between: between
Cap_strike: 4049.99
Floor_strike: 4000

INXD-23MAR06-B4075

Value: 4050-4099.99
Date: March 06, 2023
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4050

INXD-23MAR06-B4125

Value: 4100-4149.99
Date: March 06, 2023

Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4100

INXD-23MAR06-B4175

Value: 4150-4199.99
Date: March 06, 2023
Above/Below/Between: between
Cap_strike: 4199.99
Floor_strike: 4150

INXD-23MAR06-T3800

Value: 3800
Date: March 06, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

INXD-23MAR06-T4199.99

Value: 4199.99
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

INXW-23MAR10-B3725

Value: 3700-3749.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 3749.99
Floor_strike: 3700

INXW-23MAR10-B3775

Value: 3750-3799.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 3799.99
Floor_strike: 3750

INXW-23MAR10-B3825

Value: 3800-3849.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 3849.99
Floor_strike: 3800

INXW-23MAR10-B3875

Value: 3850-3899.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 3899.99
Floor_strike: 3850

INXW-23MAR10-B3925

Value: 3900-3949.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 3949.99
Floor_strike: 3900

INXW-23MAR10-B3975

Value: 3950-3999.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 3999.99
Floor_strike: 3950

INXW-23MAR10-B4025

Value: 4000-4049.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 4049.99
Floor_strike: 4000

INXW-23MAR10-B4075

Value: 4050-4099.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4050

INXW-23MAR10-B4125

Value: 4100-4149.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4100

INXW-23MAR10-B4175

Value: 4150-4199.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 4199.99
Floor_strike: 4150

INXW-23MAR10-B4225

Value: 4200-4249.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 4249.99
Floor_strike: 4200

INXW-23MAR10-B4275

Value: 4250-4299.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 4299.99
Floor_strike: 4250

INXW-23MAR10-B4325

Value: 4300-4349.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 4349.99
Floor_strike: 4300

INXW-23MAR10-T3700

Value: 3700
Date: March 10, 2023

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

INXW-23MAR10-T4349.99

Value: 4349.99
Date: March 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

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

SNOWNYM-23FEB-T2

Date_start: Feb 1, 2023
Date_end: Feb 28, 2023
Inches: 2

SNOWNYM-23FEB-T3

Date_start: Feb 1, 2023
Date_end: Feb 28, 2023
Inches: 3

SNOWNYM-23FEB-T4

Date_start: Feb 1, 2023
Date_end: Feb 28, 2023
Inches: 4

SNOWNYM-23MAR-T0.5

Date_start: Mar 1, 2023
Date_end: Mar 31, 2023
Inches: 0.5

SNOWNYM-23MAR-T1

Date_start: Mar 1, 2023
Date_end: Mar 31, 2023
Inches: 1

SNOWNYM-23MAR-T1.5

Date_start: Mar 1, 2023
Date_end: Mar 31, 2023
Inches: 1.5

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

NASDAQ100D-23FEB28-B11650

Value: 11600 and 11699.99
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 11699.99
Floor_strike: 11600

NASDAQ100D-23FEB28-B11750

Value: 11700 and 11799.99
Date: February 28, 2023
Above/Below/Between: between

Cap_strike: 11799.99
Floor_strike: 11700

NASDAQ100D-23FEB28-B11850

Value: 11800 and 11899.99
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 11899.99
Floor_strike: 11800

NASDAQ100D-23FEB28-B11950

Value: 11900 and 11999.99
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 11999.99
Floor_strike: 11900

NASDAQ100D-23FEB28-B12050

Value: 12000 and 12099.99
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 12099.99
Floor_strike: 12000

NASDAQ100D-23FEB28-B12150

Value: 12100 and 12199.99
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 12199.99
Floor_strike: 12100

NASDAQ100D-23FEB28-B12250

Value: 12200 and 12299.99
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 12299.99
Floor_strike: 12200

NASDAQ100D-23FEB28-B12350

Value: 12300 and 12399.99
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 12399.99
Floor_strike: 12300

NASDAQ100D-23FEB28-T11600

Value: 11600
Date: February 28, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

NASDAQ100D-23FEB28-T12399.99

Value: 12399.99
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100D-23MAR01-B11650

Value: 11600 and 11699.99
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 11699.99
Floor_strike: 11600

NASDAQ100D-23MAR01-B11750

Value: 11700 and 11799.99
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 11799.99
Floor_strike: 11700

NASDAQ100D-23MAR01-B11850

Value: 11800 and 11899.99
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 11899.99
Floor_strike: 11800

NASDAQ100D-23MAR01-B11950

Value: 11900 and 11999.99
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 11999.99
Floor_strike: 11900

NASDAQ100D-23MAR01-B12050

Value: 12000 and 12099.99
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 12099.99
Floor_strike: 12000

NASDAQ100D-23MAR01-B12150

Value: 12100 and 12199.99
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 12199.99
Floor_strike: 12100

NASDAQ100D-23MAR01-B12250

Value: 12200 and 12299.99
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 12299.99
Floor_strike: 12200

NASDAQ100D-23MAR01-B12350

Value: 12300 and 12399.99
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 12399.99
Floor_strike: 12300

NASDAQ100D-23MAR01-T11600

Value: 11600
Date: March 01, 2023
Above/Below/Between: below
Cap_strike: NA

Floor_strike: NA

NASDAQ100D-23MAR01-T12399.99

Value: 12399.99

Date: March 01, 2023

Above/Below/Between: above

Cap_strike: NA

Floor_strike: NA

NASDAQ100D-23MAR02-B11550

Value: 11500 and 11599.99

Date: March 02, 2023

Above/Below/Between: between

Cap_strike: 11599.99

Floor_strike: 11500

NASDAQ100D-23MAR02-B11650

Value: 11600 and 11699.99

Date: March 02, 2023

Above/Below/Between: between

Cap_strike: 11699.99

Floor_strike: 11600

NASDAQ100D-23MAR02-B11750

Value: 11700 and 11799.99

Date: March 02, 2023

Above/Below/Between: between

Cap_strike: 11799.99

Floor_strike: 11700

NASDAQ100D-23MAR02-B11850

Value: 11800 and 11899.99

Date: March 02, 2023

Above/Below/Between: between

Cap_strike: 11899.99

Floor_strike: 11800

NASDAQ100D-23MAR02-B11950

Value: 11900 and 11999.99

Date: March 02, 2023

Above/Below/Between: between

Cap_strike: 11999.99

Floor_strike: 11900

NASDAQ100D-23MAR02-B12050

Value: 12000 and 12099.99

Date: March 02, 2023

Above/Below/Between: between

Cap_strike: 12099.99

Floor_strike: 12000

NASDAQ100D-23MAR02-B12150

Value: 12100 and 12199.99

Date: March 02, 2023

Above/Below/Between: between

Cap_strike: 12199.99

Floor_strike: 12100

NASDAQ100D-23MAR02-B12250

Value: 12200 and 12299.99

Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 12299.99
Floor_strike: 12200

NASDAQ100D-23MAR02-T11500

Value: 11500
Date: March 02, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

NASDAQ100D-23MAR02-T12299.99

Value: 12299.99
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100D-23MAR06-B11850

Value: 11800 and 11899.99
Date: March 06, 2023
Above/Below/Between: between
Cap_strike: 11899.99
Floor_strike: 11800

NASDAQ100D-23MAR06-B11950

Value: 11900 and 11999.99
Date: March 06, 2023
Above/Below/Between: between
Cap_strike: 11999.99
Floor_strike: 11900

NASDAQ100D-23MAR06-B12050

Value: 12000 and 12099.99
Date: March 06, 2023
Above/Below/Between: between
Cap_strike: 12099.99
Floor_strike: 12000

NASDAQ100D-23MAR06-B12150

Value: 12100 and 12199.99
Date: March 06, 2023
Above/Below/Between: between
Cap_strike: 12199.99
Floor_strike: 12100

NASDAQ100D-23MAR06-B12250

Value: 12200 and 12299.99
Date: March 06, 2023
Above/Below/Between: between
Cap_strike: 12299.99
Floor_strike: 12200

NASDAQ100D-23MAR06-B12350

Value: 12300 and 12399.99
Date: March 06, 2023
Above/Below/Between: between
Cap_strike: 12399.99
Floor_strike: 12300

NASDAQ100D-23MAR06-B12450

Value: 12400 and 12499.99
Date: March 06, 2023
Above/Below/Between: between
Cap_strike: 12499.99
Floor_strike: 12400

NASDAQ100D-23MAR06-B12550

Value: 12500 and 12599.99
Date: March 06, 2023
Above/Below/Between: between
Cap_strike: 12599.99
Floor_strike: 12500

NASDAQ100D-23MAR06-T11800

Value: 11800
Date: March 06, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

NASDAQ100D-23MAR06-T12599.99

Value: 12599.99
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

NASDAQ100W-23MAR10-B11650

Value: 11600 and 11699.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 11699.99
Floor_strike: 11600

NASDAQ100W-23MAR10-B11750

Value: 11700 and 11799.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 11799.99
Floor_strike: 11700

NASDAQ100W-23MAR10-B11850

Value: 11800 and 11899.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 11899.99
Floor_strike: 11800

NASDAQ100W-23MAR10-B11950

Value: 11900 and 11999.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 11999.99
Floor_strike: 11900

NASDAQ100W-23MAR10-B12050

Value: 12000 and 12099.99
Date: March 10, 2023

Above/Below/Between: between
Cap_strike: 12099.99
Floor_strike: 12000

NASDAQ100W-23MAR10-B12150

Value: 12100 and 12199.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 12199.99
Floor_strike: 12100

NASDAQ100W-23MAR10-B12250

Value: 12200 and 12299.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 12299.99
Floor_strike: 12200

NASDAQ100W-23MAR10-B12350

Value: 12300 and 12399.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 12399.99
Floor_strike: 12300

NASDAQ100W-23MAR10-B12450

Value: 12400 and 12499.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 12499.99
Floor_strike: 12400

NASDAQ100W-23MAR10-B12550

Value: 12500 and 12599.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 12599.99
Floor_strike: 12500

NASDAQ100W-23MAR10-B12650

Value: 12600 and 12699.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 12699.99
Floor_strike: 12600

NASDAQ100W-23MAR10-B12750

Value: 12700 and 12799.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 12799.99
Floor_strike: 12700

NASDAQ100W-23MAR10-B12850

Value: 12800 and 12899.99
Date: March 10, 2023
Above/Below/Between: between
Cap_strike: 12899.99
Floor_strike: 12800

NASDAQ100W-23MAR10-T11600

Value: 11600
Date: March 10, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

NASDAQ100W-23MAR10-T12899.99

Value: 12899.99
Date: March 10, 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-23FEB27-B35.5

Date: February 27, 2023
Degrees: 35-36
Greater than/Less than/Between: between
Cap_strike: 36
Floor_strike: 35

HIGHNY-23FEB27-B37.5

Date: February 27, 2023
Degrees: 37-38
Greater than/Less than/Between: between
Cap_strike: 38
Floor_strike: 37

HIGHNY-23FEB27-B39.5

Date: February 27, 2023
Degrees: 39-40
Greater than/Less than/Between: between
Cap_strike: 40
Floor_strike: 39

HIGHNY-23FEB27-B41.5

Date: February 27, 2023
Degrees: 41-42
Greater than/Less than/Between: between
Cap_strike: 42
Floor_strike: 41

HIGHNY-23FEB27-T35

Date: February 27, 2023
Degrees: 35
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23FEB27-T42

Date: February 27, 2023
Degrees: 42
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23FEB28-B35.5

Date: February 28, 2023
Degrees: 35-36
Greater than/Less than/Between: between
Cap_strike: 36
Floor_strike: 35

HIGHNY-23FEB28-B37.5

Date: February 28, 2023
Degrees: 37-38
Greater than/Less than/Between: between
Cap_strike: 38
Floor_strike: 37

HIGHNY-23FEB28-B39.5

Date: February 28, 2023
Degrees: 39-40
Greater than/Less than/Between: between
Cap_strike: 40
Floor_strike: 39

HIGHNY-23FEB28-B41.5

Date: February 28, 2023
Degrees: 41-42
Greater than/Less than/Between: between
Cap_strike: 42
Floor_strike: 41

HIGHNY-23FEB28-T35

Date: February 28, 2023
Degrees: 35
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23FEB28-T42

Date: February 28, 2023
Degrees: 42
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAR01-B39.5

Date: March 01, 2023
Degrees: 39-40
Greater than/Less than/Between: between
Cap_strike: 40
Floor_strike: 39

HIGHNY-23MAR01-B41.5

Date: March 01, 2023
Degrees: 41-42
Greater than/Less than/Between: between
Cap_strike: 42
Floor_strike: 41

HIGHNY-23MAR01-B43.5

Date: March 01, 2023
Degrees: 43-44

Greater than/Less than/Between: between
Cap_strike: 44
Floor_strike: 43

HIGHNY-23MAR01-B45.5

Date: March 01, 2023
Degrees: 45-46
Greater than/Less than/Between: between
Cap_strike: 46
Floor_strike: 45

HIGHNY-23MAR01-T39

Date: March 01, 2023
Degrees: 39
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAR01-T46

Date: March 01, 2023
Degrees: 46
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAR02-B48.5

Date: March 02, 2023
Degrees: 48-49
Greater than/Less than/Between: between
Cap_strike: 49
Floor_strike: 48

HIGHNY-23MAR02-B50.5

Date: March 02, 2023
Degrees: 50-51
Greater than/Less than/Between: between
Cap_strike: 51
Floor_strike: 50

HIGHNY-23MAR02-B52.5

Date: March 02, 2023
Degrees: 52-53
Greater than/Less than/Between: between
Cap_strike: 53
Floor_strike: 52

HIGHNY-23MAR02-B54.5

Date: March 02, 2023
Degrees: 54-55
Greater than/Less than/Between: between
Cap_strike: 55
Floor_strike: 54

HIGHNY-23MAR02-T48

Date: March 02, 2023
Degrees: 48
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAR02-T55

Date: March 02, 2023
Degrees: 55
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAR03-B38.5

Date: March 03, 2023
Degrees: 38-39
Greater than/Less than/Between: between
Cap_strike: 39
Floor_strike: 38

HIGHNY-23MAR03-B40.5

Date: March 03, 2023
Degrees: 40-41
Greater than/Less than/Between: between
Cap_strike: 41
Floor_strike: 40

HIGHNY-23MAR03-B42.5

Date: March 03, 2023
Degrees: 42-43
Greater than/Less than/Between: between
Cap_strike: 43
Floor_strike: 42

HIGHNY-23MAR03-B44.5

Date: March 03, 2023
Degrees: 44-45
Greater than/Less than/Between: between
Cap_strike: 45
Floor_strike: 44

HIGHNY-23MAR03-T38

Date: March 03, 2023
Degrees: 38
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAR03-T45

Date: March 03, 2023
Degrees: 45
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAR04-B41.5

Date: March 04, 2023
Degrees: 41-42
Greater than/Less than/Between: between
Cap_strike: 42
Floor_strike: 41

HIGHNY-23MAR04-B43.5

Date: March 04, 2023
Degrees: 43-44

Greater than/Less than/Between: between
Cap_strike: 44
Floor_strike: 43

HIGHNY-23MAR04-B45.5

Date: March 04, 2023
Degrees: 45-46
Greater than/Less than/Between: between
Cap_strike: 46
Floor_strike: 45

HIGHNY-23MAR04-B47.5

Date: March 04, 2023
Degrees: 47-48
Greater than/Less than/Between: between
Cap_strike: 48
Floor_strike: 47

HIGHNY-23MAR04-T41

Date: March 04, 2023
Degrees: 41
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAR04-T48

Date: March 04, 2023
Degrees: 48
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAR05-B46.5

Date: March 05, 2023
Degrees: 46-47
Greater than/Less than/Between: between
Cap_strike: 47
Floor_strike: 46

HIGHNY-23MAR05-B48.5

Date: March 05, 2023
Degrees: 48-49
Greater than/Less than/Between: between
Cap_strike: 49
Floor_strike: 48

HIGHNY-23MAR05-B50.5

Date: March 05, 2023
Degrees: 50-51
Greater than/Less than/Between: between
Cap_strike: 51
Floor_strike: 50

HIGHNY-23MAR05-B52.5

Date: March 05, 2023
Degrees: 52-53
Greater than/Less than/Between: between
Cap_strike: 53
Floor_strike: 52

HIGHNY-23MAR05-T46

Date: March 05, 2023
Degrees: 46
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAR05-T53

Date: March 05, 2023
Degrees: 53
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-23FEB28-B3.86

Above/below/between: between
Date: Feb 28, 2023
Percent: 3.85-3.87
Cap_strike: 3.87
Floor_strike: 3.85

TNOTED-23FEB28-B3.89

Above/below/between: between
Date: Feb 28, 2023
Percent: 3.88-3.90
Cap_strike: 3.90
Floor_strike: 3.88

TNOTED-23FEB28-B3.92

Above/below/between: between
Date: Feb 28, 2023
Percent: 3.91-3.93
Cap_strike: 3.93
Floor_strike: 3.91

TNOTED-23FEB28-B3.95

Above/below/between: between
Date: Feb 28, 2023
Percent: 3.94-3.96
Cap_strike: 3.96
Floor_strike: 3.94

TNOTED-23FEB28-B3.98

Above/below/between: between
Date: Feb 28, 2023
Percent: 3.97-3.99
Cap_strike: 3.99
Floor_strike: 3.97

TNOTED-23FEB28-T3.85

Above/below/between: below
Date: Feb 28, 2023
Percent: 3.85
Cap_strike: NA
Floor_strike: NA

TNOTED-23FEB28-T3.99

Above/below/between: above
Date: Feb 28, 2023
Percent: 3.99
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAR01-B3.86

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

TNOTED-23MAR01-B3.89

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

TNOTED-23MAR01-B3.92

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

TNOTED-23MAR01-B3.95

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

TNOTED-23MAR01-B3.98

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

TNOTED-23MAR01-T3.85

Above/below/between: below
Date: Mar 1, 2023
Percent: 3.85
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAR01-T3.99

Above/below/between: above
Date: Mar 1, 2023
Percent: 3.99
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAR02-B3.95

Above/below/between: between
Date: Mar 2, 2023

Percent: 3.94-3.96
Cap_strike: 3.96
Floor_strike: 3.94

TNOTED-23MAR02-B3.98

Above/below/between: between
Date: Mar 2, 2023
Percent: 3.97-3.99
Cap_strike: 3.99
Floor_strike: 3.97

TNOTED-23MAR02-B4.01

Above/below/between: between
Date: Mar 2, 2023
Percent: 4.00-4.02
Cap_strike: 4.02
Floor_strike: 4.00

TNOTED-23MAR02-B4.04

Above/below/between: between
Date: Mar 2, 2023
Percent: 4.03-4.05
Cap_strike: 4.05
Floor_strike: 4.03

TNOTED-23MAR02-B4.07

Above/below/between: between
Date: Mar 2, 2023
Percent: 4.06-4.08
Cap_strike: 4.08
Floor_strike: 4.06

TNOTED-23MAR02-T3.94

Above/below/between: below
Date: Mar 2, 2023
Percent: 3.94
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAR02-T4.08

Above/below/between: above
Date: Mar 2, 2023
Percent: 4.08
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAR03-B4.02

Above/below/between: between
Date: Mar 3, 2023
Percent: 4.01-4.03
Cap_strike: 4.03
Floor_strike: 4.01

TNOTED-23MAR03-B4.05

Above/below/between: between
Date: Mar 3, 2023
Percent: 4.04-4.06
Cap_strike: 4.06
Floor_strike: 4.04

TNOTED-23MAR03-B4.08

Above/below/between: between
Date: Mar 3, 2023
Percent: 4.07-4.09
Cap_strike: 4.09
Floor_strike: 4.07

TNOTED-23MAR03-B4.11

Above/below/between: between
Date: Mar 3, 2023
Percent: 4.10-4.12
Cap_strike: 4.12
Floor_strike: 4.10

TNOTED-23MAR03-B4.14

Above/below/between: between
Date: Mar 3, 2023
Percent: 4.13-4.15
Cap_strike: 4.15
Floor_strike: 4.13

TNOTED-23MAR03-T4.01

Above/below/between: below
Date: Mar 3, 2023
Percent: 4.01
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAR03-T4.15

Above/below/between: above
Date: Mar 3, 2023
Percent: 4.15
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAR06-B3.91

Above/below/between: between
Date: Mar 6, 2023
Percent: 3.90-3.92
Cap_strike: 3.92
Floor_strike: 3.90

TNOTED-23MAR06-B3.94

Above/below/between: between
Date: Mar 6, 2023
Percent: 3.93-3.95
Cap_strike: 3.95
Floor_strike: 3.93

TNOTED-23MAR06-B3.97

Above/below/between: between
Date: Mar 6, 2023
Percent: 3.96-3.98
Cap_strike: 3.98
Floor_strike: 3.96

TNOTED-23MAR06-B4.00

Above/below/between: between
Date: Mar 6, 2023

Percent: 3.99-4.01
Cap_strike: 4.01
Floor_strike: 3.99

TNOTED-23MAR06-B4.03

Above/below/between: between
Date: Mar 6, 2023
Percent: 4.02-4.04
Cap_strike: 4.04
Floor_strike: 4.02

TNOTED-23MAR06-T3.90

Above/below/between: below
Date: Mar 6, 2023
Percent: 3.90
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAR06-T4.04

Above/below/between: above
Date: Mar 6, 2023
Percent: 4.04
Cap_strike: NA
Floor_strike: NA

TNOTEW-23MAR10-B3.79

Above/below/between: between
Date: Mar 10, 2023
Percent: 3.78-3.80
Cap_strike: 3.80
Floor_strike: 3.78

TNOTEW-23MAR10-B3.82

Above/below/between: between
Date: Mar 10, 2023
Percent: 3.81-3.83
Cap_strike: 3.83
Floor_strike: 3.81

TNOTEW-23MAR10-B3.85

Above/below/between: between
Date: Mar 10, 2023
Percent: 3.84-3.86
Cap_strike: 3.86
Floor_strike: 3.84

TNOTEW-23MAR10-B3.88

Above/below/between: between
Date: Mar 10, 2023
Percent: 3.87-3.89
Cap_strike: 3.89
Floor_strike: 3.87

TNOTEW-23MAR10-B3.91

Above/below/between: between
Date: Mar 10, 2023
Percent: 3.90-3.92
Cap_strike: 3.92
Floor_strike: 3.90

TNOTEW-23MAR10-B3.94

Above/below/between: between
Date: Mar 10, 2023
Percent: 3.93-3.95
Cap_strike: 3.95
Floor_strike: 3.93

TNOTEW-23MAR10-B3.97

Above/below/between: between
Date: Mar 10, 2023
Percent: 3.96-3.98
Cap_strike: 3.98
Floor_strike: 3.96

TNOTEW-23MAR10-B4.00

Above/below/between: between
Date: Mar 10, 2023
Percent: 3.99-4.01
Cap_strike: 4.01
Floor_strike: 3.99

TNOTEW-23MAR10-B4.03

Above/below/between: between
Date: Mar 10, 2023
Percent: 4.02-4.04
Cap_strike: 4.04
Floor_strike: 4.02

TNOTEW-23MAR10-B4.06

Above/below/between: between
Date: Mar 10, 2023
Percent: 4.05-4.07
Cap_strike: 4.07
Floor_strike: 4.05

TNOTEW-23MAR10-B4.09

Above/below/between: between
Date: Mar 10, 2023
Percent: 4.08-4.10
Cap_strike: 4.10
Floor_strike: 4.08

TNOTEW-23MAR10-B4.12

Above/below/between: between
Date: Mar 10, 2023
Percent: 4.11-4.13
Cap_strike: 4.13
Floor_strike: 4.11

TNOTEW-23MAR10-B4.15

Above/below/between: between
Date: Mar 10, 2023
Percent: 4.14-4.16
Cap_strike: 4.16
Floor_strike: 4.14

TNOTEW-23MAR10-T3.78

Above/below/between: below
Date: Mar 10, 2023

Percent: 3.78
Cap_strike: NA
Floor_strike: NA

TNOTEW-23MAR10-T4.16

Above/below/between: above
Date: Mar 10, 2023
Percent: 4.16
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-23MAR05-A2.00

Date: March 05, 2023
Count: 2 million

TSAW-23MAR05-A2.10

Date: March 05, 2023
Count: 2.1 million

TSAW-23MAR05-A2.20

Date: March 05, 2023
Count: 2.2 million

TSAW-23MAR05-A2.30

Date: March 05, 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-23FEB2710-135.750

Count: 135.750
Date: February 27, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23FEB2710-135.875

Count: 135.750-135.999
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 135.999
Floor_strike: 135.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23FEB2710-136.125

Count: 136.000-136.249
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000

Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23FEB2710-136.375

Count: 136.250-136.499
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23FEB2710-136.625

Count: 136.500-136.749
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23FEB2710-136.875

Count: 136.750-136.999
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 136.999
Floor_strike: 136.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23FEB2710-136.999

Count: 136.999
Date: February 27, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23FEB2718-135.500

Count: 135.500
Date: February 27, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23FEB2718-135.625

Count: 135.500-135.749
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 135.749
Floor_strike: 135.500
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23FEB2718-135.875

Count: 135.750-135.999

Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 135.999
Floor_strike: 135.750
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23FEB2718-136.125
Count: 136.000-136.249
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23FEB2718-136.375
Count: 136.250-136.499
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23FEB2718-136.625
Count: 136.500-136.749
Date: February 27, 2023
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23FEB2718-136.749
Count: 136.749
Date: February 27, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23FEB2810-135.500
Count: 135.500
Date: February 28, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23FEB2810-135.625
Count: 135.500-135.749
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 135.749
Floor_strike: 135.500
Time: 10 AM EST

Expiration Time: 11 AM EST

USDJPY-23FEB2810-135.875

Count: 135.750-135.999
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 135.999
Floor_strike: 135.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23FEB2810-136.125

Count: 136.000-136.249
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23FEB2810-136.375

Count: 136.250-136.499
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23FEB2810-136.625

Count: 136.500-136.749
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23FEB2810-136.749

Count: 136.749
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23FEB2818-136.250

Count: 136.250
Date: February 28, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23FEB2818-136.375

Count: 136.250-136.499
Date: February 28, 2023

Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23FEB2818-136.625

Count: 136.500-136.749
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23FEB2818-136.875

Count: 136.750-136.999
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 136.999
Floor_strike: 136.750
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23FEB2818-137.125

Count: 137.000-137.249
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 137.249
Floor_strike: 137.000
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23FEB2818-137.375

Count: 137.250-137.499
Date: February 28, 2023
Above/Below/Between: between
Cap_strike: 137.499
Floor_strike: 137.250
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23FEB2818-137.499

Count: 137.499
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23MAR0110-B135.625

Count: 135.500-135.749
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 135.749
Floor_strike: 135.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0110-B135.875

Count: 135.750-135.999
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 135.999
Floor_strike: 135.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0110-B136.125

Count: 136.000-136.249
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0110-B136.375

Count: 136.250-136.499
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0110-B136.625

Count: 136.500-136.749
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0110-T135.500

Count: 135.500
Date: March 01, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0110-T136.749

Count: 136.749
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0118-B135.375

Count: 135.250-135.499
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 135.499

Floor_strike: 135.250
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23MAR0118-B135.625

Count: 135.500-135.749
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 135.749
Floor_strike: 135.500
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23MAR0118-B135.875

Count: 135.750-135.999
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 135.999
Floor_strike: 135.750
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23MAR0118-B136.125

Count: 136.000-136.249
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23MAR0118-B136.375

Count: 136.250-136.499
Date: March 01, 2023
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23MAR0118-T135.250

Count: 135.250
Date: March 01, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23MAR0118-T136.499

Count: 136.499
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23MAR0210-B135.625

Count: 135.500-135.749
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 135.749
Floor_strike: 135.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0210-B135.875

Count: 135.750-135.999
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 135.999
Floor_strike: 135.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0210-B136.125

Count: 136.000-136.249
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0210-B136.375

Count: 136.250-136.499
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0210-B136.625

Count: 136.500-136.749
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0210-T135.500

Count: 135.500
Date: March 02, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0210-T136.749

Count: 136.749
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0218-B136.375

Count: 136.250-136.499
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23MAR0218-B136.625

Count: 136.500-136.749
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23MAR0218-B136.875

Count: 136.750-136.999
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 136.999
Floor_strike: 136.750
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23MAR0218-B137.125

Count: 137.000-137.249
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 137.249
Floor_strike: 137.000
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23MAR0218-B137.375

Count: 137.250-137.499
Date: March 02, 2023
Above/Below/Between: between
Cap_strike: 137.499
Floor_strike: 137.250
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23MAR0218-T136.250

Count: 136.250
Date: March 02, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23MAR0218-T137.499

Count: 137.499

Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EST
Expiration Time: 7 PM EST

USDJPY-23MAR0310-B136.125

Count: 136.000-136.249
Date: March 03, 2023
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0310-B136.375

Count: 136.250-136.499
Date: March 03, 2023
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0310-B136.625

Count: 136.500-136.749
Date: March 03, 2023
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0310-B136.875

Count: 136.750-136.999
Date: March 03, 2023
Above/Below/Between: between
Cap_strike: 136.999
Floor_strike: 136.750
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0310-B137.125

Count: 137.000-137.249
Date: March 03, 2023
Above/Below/Between: between
Cap_strike: 137.249
Floor_strike: 137.000
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPY-23MAR0310-T136.000

Count: 136.000
Date: March 03, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST

Expiration Time: 11 AM EST

USDJPY-23MAR0310-T137.249

Count: 137.249
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EST
Expiration Time: 11 AM EST

USDJPYH-23FEB2811-135.38

Count: 135.38
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23FEB2811-135.50

Count: 135.50
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23FEB2811-135.62

Count: 135.62
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23FEB2811-135.74

Count: 135.74
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23FEB2811-135.86

Count: 135.86
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23FEB2811-135.98

Count: 135.98
Date: February 28, 2023

Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23FEB2811-136.10

Count: 136.10
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23FEB2811-136.22

Count: 136.22
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23FEB2811-136.34

Count: 136.34
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23FEB2811-136.46

Count: 136.46
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23FEB2811-136.58

Count: 136.58
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23FEB2811-136.70

Count: 136.70
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23FEB2811-136.82

Count: 136.82
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23FEB2811-136.94

Count: 136.94
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23FEB2811-137.06

Count: 137.06
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23FEB2812-135.38

Count: 135.38
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23FEB2812-135.50

Count: 135.50
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23FEB2812-135.62

Count: 135.62
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23FEB2812-135.74

Count: 135.74
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA

Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23FEB2812-135.86

Count: 135.86
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23FEB2812-135.98

Count: 135.98
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23FEB2812-136.10

Count: 136.10
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23FEB2812-136.22

Count: 136.22
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23FEB2812-136.34

Count: 136.34
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23FEB2812-136.46

Count: 136.46
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23FEB2812-136.58

Count: 136.58
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23FEB2812-136.70

Count: 136.70
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23FEB2812-136.82

Count: 136.82
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23FEB2812-136.94

Count: 136.94
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23FEB2812-137.06

Count: 137.06
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23FEB2815-135.38

Count: 135.38
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23FEB2815-135.50

Count: 135.50
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23FEB2815-135.62

Count: 135.62
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23FEB2815-135.74

Count: 135.74
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23FEB2815-135.86

Count: 135.86
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23FEB2815-135.98

Count: 135.98
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23FEB2815-136.10

Count: 136.10
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23FEB2815-136.22

Count: 136.22
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23FEB2815-136.34

Count: 136.34

Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23FEB2815-136.46

Count: 136.46
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23FEB2815-136.58

Count: 136.58
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23FEB2815-136.70

Count: 136.70
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23FEB2815-136.82

Count: 136.82
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23FEB2815-136.94

Count: 136.94
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23FEB2815-137.06

Count: 137.06
Date: February 28, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST

Expiration Time: 4 PM EST

USDJPYH-23MAR0111-T135.277

Count: 135.277
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23MAR0111-T135.397

Count: 135.397
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23MAR0111-T135.517

Count: 135.517
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23MAR0111-T135.637

Count: 135.637
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23MAR0111-T135.757

Count: 135.757
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23MAR0111-T135.877

Count: 135.877
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23MAR0111-T135.997

Count: 135.997
Date: March 01, 2023

Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23MAR0111-T136.117

Count: 136.117
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23MAR0111-T136.237

Count: 136.237
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23MAR0111-T136.357

Count: 136.357
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23MAR0111-T136.477

Count: 136.477
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23MAR0111-T136.597

Count: 136.597
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23MAR0111-T136.717

Count: 136.717
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23MAR0111-T136.837

Count: 136.837
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23MAR0111-T136.957

Count: 136.957
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 11 AM EST
Expiration Time: 12 PM EST

USDJPYH-23MAR0112-T135.00

Count: 135.00
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0112-T135.12

Count: 135.12
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0112-T135.24

Count: 135.24
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0112-T135.36

Count: 135.36
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0112-T135.48

Count: 135.48
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA

Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0112-T135.60

Count: 135.60
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0112-T135.72

Count: 135.72
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0112-T135.84

Count: 135.84
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0112-T135.96

Count: 135.96
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0112-T136.08

Count: 136.08
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0112-T136.20

Count: 136.20
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0112-T136.32

Count: 136.32
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0112-T136.44

Count: 136.44
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0112-T136.56

Count: 136.56
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0112-T136.68

Count: 136.68
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0115-T135.26

Count: 135.26
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0115-T135.38

Count: 135.38
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0115-T135.50

Count: 135.50
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0115-T135.62

Count: 135.62
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0115-T135.74

Count: 135.74
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0115-T135.86

Count: 135.86
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0115-T135.98

Count: 135.98
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0115-T136.10

Count: 136.10
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0115-T136.22

Count: 136.22
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0115-T136.34

Count: 136.34

Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0115-T136.46

Count: 136.46
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0115-T136.58

Count: 136.58
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0115-T136.70

Count: 136.70
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0115-T136.82

Count: 136.82
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0115-T136.94

Count: 136.94
Date: March 01, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0212-T135.00

Count: 135.00
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST

Expiration Time: 1 PM EST

USDJPYH-23MAR0212-T135.12

Count: 135.12
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0212-T135.24

Count: 135.24
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0212-T135.36

Count: 135.36
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0212-T135.48

Count: 135.48
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0212-T135.60

Count: 135.60
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0212-T135.72

Count: 135.72
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0212-T135.84

Count: 135.84
Date: March 02, 2023

Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0212-T135.96

Count: 135.96
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0212-T136.08

Count: 136.08
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0212-T136.20

Count: 136.20
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0212-T136.32

Count: 136.32
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0212-T136.44

Count: 136.44
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0212-T136.56

Count: 136.56
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0212-T136.68

Count: 136.68
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 12 PM EST
Expiration Time: 1 PM EST

USDJPYH-23MAR0215-T135.32

Count: 135.32
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0215-T135.44

Count: 135.44
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0215-T135.56

Count: 135.56
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0215-T135.68

Count: 135.68
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0215-T135.80

Count: 135.80
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0215-T135.92

Count: 135.92
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA

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

USDJPYH-23MAR0215-T136.04

Count: 136.04
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0215-T136.16

Count: 136.16
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0215-T136.28

Count: 136.28
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0215-T136.40

Count: 136.40
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0215-T136.52

Count: 136.52
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0215-T136.64

Count: 136.64
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0215-T136.76

Count: 136.76
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0215-T136.88

Count: 136.88
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0215-T137.00

Count: 137.00
Date: March 02, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0316-T135.90

Count: 135.90
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 4 PM EST
Expiration Time: 5 PM EST

USDJPYH-23MAR0316-T136.02

Count: 136.02
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 4 PM EST
Expiration Time: 5 PM EST

USDJPYH-23MAR0316-T136.14

Count: 136.14
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 4 PM EST
Expiration Time: 5 PM EST

USDJPYH-23MAR0316-T136.26

Count: 136.26
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Time: 4 PM EST
Expiration Time: 5 PM EST

USDJPYH-23MAR0316-T136.38

Count: 136.38
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 4 PM EST
Expiration Time: 5 PM EST

USDJPYH-23MAR0316-T136.50

Count: 136.50
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 4 PM EST
Expiration Time: 5 PM EST

USDJPYH-23MAR0316-T136.62

Count: 136.62
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 4 PM EST
Expiration Time: 5 PM EST

USDJPYH-23MAR0316-T136.74

Count: 136.74
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 4 PM EST
Expiration Time: 5 PM EST

USDJPYH-23MAR0316-T136.86

Count: 136.86
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 4 PM EST
Expiration Time: 5 PM EST

USDJPYH-23MAR0316-T136.98

Count: 136.98
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 4 PM EST
Expiration Time: 5 PM EST

USDJPYH-23MAR0316-T137.10

Count: 137.10

Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 4 PM EST
Expiration Time: 5 PM EST

USDJPYH-23MAR0316-T137.22

Count: 137.22
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 4 PM EST
Expiration Time: 5 PM EST

USDJPYH-23MAR0316-T137.34

Count: 137.34
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 4 PM EST
Expiration Time: 5 PM EST

USDJPYH-23MAR0316-T137.46

Count: 137.46
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 4 PM EST
Expiration Time: 5 PM EST

USDJPYH-23MAR0316-T137.58

Count: 137.58
Date: March 03, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 4 PM EST
Expiration Time: 5 PM EST

USDJPYH-23MAR0615-T134.98

Count: 134.98
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0615-T135.10

Count: 135.10
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST

Expiration Time: 4 PM EST

USDJPYH-23MAR0615-T135.22

Count: 135.22
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0615-T135.34

Count: 135.34
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0615-T135.46

Count: 135.46
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0615-T135.58

Count: 135.58
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0615-T135.70

Count: 135.70
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0615-T135.82

Count: 135.82
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0615-T135.94

Count: 135.94
Date: March 06, 2023

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

USDJPYH-23MAR0615-T136.06

Count: 136.06
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0615-T136.18

Count: 136.18
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0615-T136.30

Count: 136.30
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0615-T136.42

Count: 136.42
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0615-T136.54

Count: 136.54
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

USDJPYH-23MAR0615-T136.66

Count: 136.66
Date: March 06, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EST
Expiration Time: 4 PM EST

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

WTI-23FEB28-B71.5

Date: February 28, 2023
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTI-23FEB28-B72.5

Date: February 28, 2023
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTI-23FEB28-B73.5

Date: February 28, 2023
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTI-23FEB28-B74.5

Date: February 28, 2023
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTI-23FEB28-B75.5

Date: February 28, 2023
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTI-23FEB28-B76.5

Date: February 28, 2023
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTI-23FEB28-B77.5

Date: February 28, 2023
Above/Below/Between: between
Price: \$77 and 77.99
Cap_strike: 77.99
Floor_strike: 77

WTI-23FEB28-B78.5

Date: February 28, 2023
Above/Below/Between: between
Price: \$78 and 78.99
Cap_strike: 78.99
Floor_strike: 78

WTI-23FEB28-T71

Date: February 28, 2023
Above/Below/Between: below
Price: \$71
Cap_strike: NA
Floor_strike: NA

WTI-23FEB28-T78.99

Date: February 28, 2023
Above/Below/Between: above
Price: \$78.99
Cap_strike: NA
Floor_strike: NA

WTI-23MAR01-B72.5

Date: March 01, 2023
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTI-23MAR01-B73.5

Date: March 01, 2023
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTI-23MAR01-B74.5

Date: March 01, 2023
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTI-23MAR01-B75.5

Date: March 01, 2023
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTI-23MAR01-B76.5

Date: March 01, 2023
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTI-23MAR01-B77.5

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

WTI-23MAR01-B78.5

Date: March 01, 2023
Above/Below/Between: between

Price: \$78 and 78.99
Cap_strike: 78.99
Floor_strike: 78

WTI-23MAR01-B79.5

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

WTI-23MAR01-T72

Date: March 01, 2023
Above/Below/Between: below
Price: \$72
Cap_strike: NA
Floor_strike: NA

WTI-23MAR01-T79.99

Date: March 01, 2023
Above/Below/Between: above
Price: \$79.99
Cap_strike: NA
Floor_strike: NA

WTI-23MAR02-B73.5

Date: March 02, 2023
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTI-23MAR02-B74.5

Date: March 02, 2023
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTI-23MAR02-B75.5

Date: March 02, 2023
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTI-23MAR02-B76.5

Date: March 02, 2023
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTI-23MAR02-B77.5

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

WTI-23MAR02-B78.5

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

WTI-23MAR02-B79.5

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

WTI-23MAR02-B80.5

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

WTI-23MAR02-T73

Date: March 02, 2023
Above/Below/Between: below
Price: \$73
Cap_strike: NA
Floor_strike: NA

WTI-23MAR02-T80.99

Date: March 02, 2023
Above/Below/Between: above
Price: \$80.99
Cap_strike: NA
Floor_strike: NA

WTI-23MAR06-B75.5

Date: March 06, 2023
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTI-23MAR06-B76.5

Date: March 06, 2023
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTI-23MAR06-B77.5

Date: March 06, 2023
Above/Below/Between: between
Price: \$77 and 77.99
Cap_strike: 77.99
Floor_strike: 77

WTI-23MAR06-B78.5

Date: March 06, 2023
Above/Below/Between: between

Price: \$78 and 78.99
Cap_strike: 78.99
Floor_strike: 78

WTI-23MAR06-B79.5

Date: March 06, 2023
Above/Below/Between: between
Price: \$79 and 79.99
Cap_strike: 79.99
Floor_strike: 79

WTI-23MAR06-B80.5

Date: March 06, 2023
Above/Below/Between: between
Price: \$80 and 80.99
Cap_strike: 80.99
Floor_strike: 80

WTI-23MAR06-B81.5

Date: March 06, 2023
Above/Below/Between: between
Price: \$81 and 81.99
Cap_strike: 81.99
Floor_strike: 81

WTI-23MAR06-B82.5

Date: March 06, 2023
Above/Below/Between: between
Price: \$82 and 82.99
Cap_strike: 82.99
Floor_strike: 82

WTI-23MAR06-T75

Date: March 06, 2023
Above/Below/Between: below
Price: \$75
Cap_strike: NA
Floor_strike: NA

WTI-23MAR06-T82.99

Date: March 06, 2023
Above/Below/Between: above
Price: \$82.99
Cap_strike: NA
Floor_strike: NA

WTIW-23MAR10-B73.5

Date: March 10, 2023
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTIW-23MAR10-B74.5

Date: March 10, 2023
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTIW-23MAR10-B75.5

Date: March 10, 2023
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTIW-23MAR10-B76.5

Date: March 10, 2023
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTIW-23MAR10-B77.5

Date: March 10, 2023
Above/Below/Between: between
Price: \$77 and 77.99
Cap_strike: 77.99
Floor_strike: 77

WTIW-23MAR10-B78.5

Date: March 10, 2023
Above/Below/Between: between
Price: \$78 and 78.99
Cap_strike: 78.99
Floor_strike: 78

WTIW-23MAR10-B79.5

Date: March 10, 2023
Above/Below/Between: between
Price: \$79 and 79.99
Cap_strike: 79.99
Floor_strike: 79

WTIW-23MAR10-B80.5

Date: March 10, 2023
Above/Below/Between: between
Price: \$80 and 80.99
Cap_strike: 80.99
Floor_strike: 80

WTIW-23MAR10-B81.5

Date: March 10, 2023
Above/Below/Between: between
Price: \$81 and 81.99
Cap_strike: 81.99
Floor_strike: 81

WTIW-23MAR10-B82.5

Date: March 10, 2023
Above/Below/Between: between
Price: \$82 and 82.99
Cap_strike: 82.99
Floor_strike: 82

WTIW-23MAR10-B83.5

Date: March 10, 2023
Above/Below/Between: between

Price: \$83 and 83.99
Cap_strike: 83.99
Floor_strike: 83

WTIW-23MAR10-B84.5

Date: March 10, 2023
Above/Below/Between: between
Price: \$84 and 84.99
Cap_strike: 84.99
Floor_strike: 84

WTIW-23MAR10-B85.5

Date: March 10, 2023
Above/Below/Between: between
Price: \$85 and 85.99
Cap_strike: 85.99
Floor_strike: 85

WTIW-23MAR10-T73

Date: March 10, 2023
Above/Below/Between: below
Price: \$73
Cap_strike: NA
Floor_strike: NA

WTIW-23MAR10-T85.99

Date: March 10, 2023
Above/Below/Between: above
Price: \$85.99
Cap_strike: NA
Floor_strike: NA

- Changes made to ticker YOYCPICORE (Category: Economic/Demographic Measure - US Govt, Product Name: Will core inflation be for the 12 months ending ?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

CPICOREYOY-23APR-T4.8

Above/Below/Between: above
Percent: 4.8%
Month: April 2023

CPICOREYOY-23APR-T4.9

Above/Below/Between: above
Percent: 4.9%
Month: April 2023

CPICOREYOY-23APR-T5.0

Above/Below/Between: above
Percent: 5.0%
Month: April 2023

CPICOREYOY-23APR-T5.1

Above/Below/Between: above
Percent: 5.1%
Month: April 2023

CPICOREYOY-23APR-T5.2

Above/Below/Between: above
Percent: 5.2%

Month: April 2023

CPICOREYOY-23APR-T5.3

Above/Below/Between: above

Percent: 5.3%

Month: April 2023

CPICOREYOY-23FEB-T5.5

Above/Below/Between: above

Percent: 5.5%

Month: February 2023

CPICOREYOY-23FEB-T5.6

Above/Below/Between: above

Percent: 5.6%

Month: February 2023

CPICOREYOY-23FEB-T5.7

Above/Below/Between: above

Percent: 5.7%

Month: February 2023

CPICOREYOY-23FEB-T5.8

Above/Below/Between: above

Percent: 5.8%

Month: February 2023

CPICOREYOY-23MAR-T5.1

Above/Below/Between: above

Percent: 5.1%

Month: March 2023

CPICOREYOY-23MAR-T5.2

Above/Below/Between: above

Percent: 5.2%

Month: March 2023

CPICOREYOY-23MAR-T5.3

Above/Below/Between: above

Percent: 5.3%

Month: March 2023

CPICOREYOY-23MAR-T5.4

Above/Below/Between: above

Percent: 5.4%

Month: March 2023

CPICOREYOY-23MAR-T5.5

Above/Below/Between: above

Percent: 5.5%

Month: March 2023

CPICOREYOY-23MAR-T5.6

Above/Below/Between: above

Percent: 5.6%

Month: March 2023

CPICOREYOY-23MAY-T4.7

Above/Below/Between: above

Percent: 4.7%

Month: May 2023

CPICOREYOY-23MAY-T4.8

Above/Below/Between: above

Percent: 4.8%

Month: May 2023

CPICOREYOY-23MAY-T4.9

Above/Below/Between: above

Percent: 4.9%

Month: May 2023

CPICOREYOY-23MAY-T5.0

Above/Below/Between: above

Percent: 5.0%

Month: May 2023

CPICOREYOY-23MAY-T5.1

Above/Below/Between: above

Percent: 5.1%

Month: May 2023

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

Sincerely,

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