

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 May 07, 2023 to May 13, 2023.

Rule changes relating to the following rules [538APPROVE, 538APPROVEMINMAX, APPROVE, AUSHIGH, CHIHIGH, CREDITRATING, DCEIL, EURUSD, FRM, GAS, INX, MIAHIGH, NASDAQ100, NHIGH, TNOTE, TSAW, USDJPY, WTIOIL] and relating to the following products [Will the President's approval rating be {{above/below/between}} {{percentage points}} on {{date}} according to FiveThirtyEight? , Will the President's approval rating be by according to FiveThirtyEight? , What will Joe Biden's approval rating be? , Will the high temperature in Austin be ? , What will the high temperature be in Chicago? , Will the credit rating of the United States fall by ? , When will the debt ceiling be raised? , Will EUR/USD be {above/below/between} {count}?? , Will the 30-Yr FRM be above {interest rate}?? , What will average gas prices be? , Will \$INX close on ? , Will the high temperature in Miami be ? , Will the Nasdaq-100 close ? , What will the high temperature be in Central Park? , What will the yield of the 10-year U.S. treasury note be? , How many people will be screened by the TSA on average this week? , Will USD/JPY be {above/below/between} {count}?? , Will the settle price of WTI crude oil futures be {{above/below/between}} {{price}} for {{date}}?] were amended as noted in detail below:

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

538APPROVE-23MAY17-B41.5

Date: May 17, 2023
Above/Below/Between: between
Percentage Points: 41.4-41.6
Cap_strike: 41.6
Floor_strike: 41.4

538APPROVE-23MAY17-B41.8

Date: May 17, 2023
Above/Below/Between: between
Percentage Points: 41.7-41.9
Cap_strike: 41.9
Floor_strike: 41.7

538APPROVE-23MAY17-B42.1

Date: May 17, 2023
Above/Below/Between: between
Percentage Points: 42.0-42.2
Cap_strike: 42.2
Floor_strike: 42.0

538APPROVE-23MAY17-B42.4

Date: May 17, 2023
Above/Below/Between: between
Percentage Points: 42.3-42.5
Cap_strike: 42.5
Floor_strike: 42.3

538APPROVE-23MAY17-B42.7

Date: May 17, 2023
Above/Below/Between: between
Percentage Points: 42.6-42.8
Cap_strike: 42.8
Floor_strike: 42.6

538APPROVE-23MAY17-B43.0

Date: May 17, 2023
Above/Below/Between: between
Percentage Points: 42.9-43.1
Cap_strike: 43.1
Floor_strike: 42.9

538APPROVE-23MAY17-B43.3

Date: May 17, 2023
Above/Below/Between: between
Percentage Points: 43.2-43.4
Cap_strike: 43.4
Floor_strike: 43.2

538APPROVE-23MAY17-T41.4

Date: May 17, 2023
Above/Below/Between: below
Percentage Points: 41.4
Cap_strike: 41.4
Floor_strike: n/a

538APPROVE-23MAY17-T43.4

Date: May 17, 2023
Above/Below/Between: above
Percentage Points: 43.4
Cap_strike: n/a
Floor_strike: 43.4

- 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:

538APPROVEMIN-23MAY31-T40

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

538APPROVEMIN-23MAY31-T41

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

538APPROVEMIN-23MAY31-T42

Percentage Points: 42
Date: May 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-23MAY19-B41.2

Percentage Points: 41.1 and 41.3
Above/below/between: between
Date: May 19, 2023
Cap_strike: 41.3
Floor_strike: 41.1

APRPOTUS-23MAY19-B41.5

Percentage Points: 41.4 and 41.6
Above/below/between: between
Date: May 19, 2023
Cap_strike: 41.6
Floor_strike: 41.4

APRPOTUS-23MAY19-B41.8

Percentage Points: 41.7 and 41.9
Above/below/between: between
Date: May 19, 2023
Cap_strike: 41.9
Floor_strike: 41.7

APRPOTUS-23MAY19-B42.1

Percentage Points: 42.0 and 42.2
Above/below/between: between
Date: May 19, 2023
Cap_strike: 42.2
Floor_strike: 42.0

APRPOTUS-23MAY19-B42.4

Percentage Points: 42.3 and 42.5
Above/below/between: between
Date: May 19, 2023
Cap_strike: 42.5
Floor_strike: 42.3

APRPOTUS-23MAY19-B42.7

Percentage Points: 42.6 and 42.8
Above/below/between: between
Date: May 19, 2023
Cap_strike: 42.8
Floor_strike: 42.6

APRPOTUS-23MAY19-B43.0

Percentage Points: 42.9 and 43.1
Above/below/between: between
Date: May 19, 2023
Cap_strike: 43.1
Floor_strike: 42.9

APRPOTUS-23MAY19-T41.1

Percentage Points: 41.1
Above/below/between: below
Date: May 19, 2023

Cap_strike: NA
Floor_strike: NA

APRPOTUS-23MAY19-T43.1

Percentage Points: 43.1
Above/below/between: above
Date: May 19, 2023
Cap_strike: NA
Floor_strike: NA

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

HIGHAUS--23MAY11-B84.5

Date: May 11, 2023
Degrees: 84-85
Greater than/Less than/Between: between
Cap_strike: 85
Floor_strike: 84

HIGHAUS--23MAY11-B86.5

Date: May 11, 2023
Degrees: 86-87
Greater than/Less than/Between: between
Cap_strike: 87
Floor_strike: 86

HIGHAUS--23MAY11-B88.5

Date: May 11, 2023
Degrees: 88-89
Greater than/Less than/Between: between
Cap_strike: 89
Floor_strike: 88

HIGHAUS--23MAY11-B90.5

Date: May 11, 2023
Degrees: 90-91
Greater than/Less than/Between: between
Cap_strike: 91
Floor_strike: 90

HIGHAUS--23MAY11-T84

Date: May 11, 2023
Degrees: 84
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS--23MAY11-T91

Date: May 11, 2023
Degrees: 91
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY12-B85.5

Date: May 12, 2023
Degrees: 85-86
Greater than/Less than/Between: between

Cap_strike: 86
Floor_strike: 85

HIGHAUS-23MAY12-B87.5

Date: May 12, 2023
Degrees: 87-88
Greater than/Less than/Between: between
Cap_strike: 88
Floor_strike: 87

HIGHAUS-23MAY12-B89.5

Date: May 12, 2023
Degrees: 89-90
Greater than/Less than/Between: between
Cap_strike: 90
Floor_strike: 89

HIGHAUS-23MAY12-B91.5

Date: May 12, 2023
Degrees: 91-92
Greater than/Less than/Between: between
Cap_strike: 92
Floor_strike: 91

HIGHAUS-23MAY12-T85

Date: May 12, 2023
Degrees: 85
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY12-T92

Date: May 12, 2023
Degrees: 92
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY13-B76.5

Date: May 13, 2023
Degrees: 76-77
Greater than/Less than/Between: between
Cap_strike: 77
Floor_strike: 76

HIGHAUS-23MAY13-B78.5

Date: May 13, 2023
Degrees: 78-79
Greater than/Less than/Between: between
Cap_strike: 79
Floor_strike: 78

HIGHAUS-23MAY13-B80.5

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

HIGHAUS-23MAY13-B82.5

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

HIGHAUS-23MAY13-T76

Date: May 13, 2023
Degrees: 76
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY13-T83

Date: May 13, 2023
Degrees: 83
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY14-B75.5

Date: May 14, 2023
Degrees: 75-76
Greater than/Less than/Between: between
Cap_strike: 76
Floor_strike: 75

HIGHAUS-23MAY14-B77.5

Date: May 14, 2023
Degrees: 77-78
Greater than/Less than/Between: between
Cap_strike: 78
Floor_strike: 77

HIGHAUS-23MAY14-B79.5

Date: May 14, 2023
Degrees: 79-80
Greater than/Less than/Between: between
Cap_strike: 80
Floor_strike: 79

HIGHAUS-23MAY14-B81.5

Date: May 14, 2023
Degrees: 81-82
Greater than/Less than/Between: between
Cap_strike: 82
Floor_strike: 81

HIGHAUS-23MAY14-T75

Date: May 14, 2023
Degrees: 75
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY14-T82

Date: May 14, 2023
Degrees: 82
Greater than/Less than/Between: greater than
Cap_strike: NA

Floor_strike: NA

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

HIGHCHI-23MAY08-B62.5

Date: May 08, 2023

Degrees: 62-63

Greater than/Less than/Between: between

Cap_strike: 63

Floor_strike: 62

HIGHCHI-23MAY08-B64.5

Date: May 08, 2023

Degrees: 64-65

Greater than/Less than/Between: between

Cap_strike: 65

Floor_strike: 64

HIGHCHI-23MAY08-B66.5

Date: May 08, 2023

Degrees: 66-67

Greater than/Less than/Between: between

Cap_strike: 67

Floor_strike: 66

HIGHCHI-23MAY08-B68.5

Date: May 08, 2023

Degrees: 68-69

Greater than/Less than/Between: between

Cap_strike: 69

Floor_strike: 68

HIGHCHI-23MAY08-T62

Date: May 08, 2023

Degrees: 62

Greater than/Less than/Between: less than

Cap_strike: NA

Floor_strike: NA

HIGHCHI-23MAY08-T69

Date: May 08, 2023

Degrees: 69

Greater than/Less than/Between: greater than

Cap_strike: NA

Floor_strike: NA

HIGHCHI-23MAY09-B62.5

Date: May 09, 2023

Degrees: 62-63

Greater than/Less than/Between: between

Cap_strike: 63

Floor_strike: 62

HIGHCHI-23MAY09-B64.5

Date: May 09, 2023

Degrees: 64-65

Greater than/Less than/Between: between

Cap_strike: 65

Floor_strike: 64

HIGHCHI-23MAY09-B66.5

Date: May 09, 2023

Degrees: 66-67

Greater than/Less than/Between: between

Cap_strike: 67

Floor_strike: 66

HIGHCHI-23MAY09-B68.5

Date: May 09, 2023

Degrees: 68-69

Greater than/Less than/Between: between

Cap_strike: 69

Floor_strike: 68

HIGHCHI-23MAY09-T62

Date: May 09, 2023

Degrees: 62

Greater than/Less than/Between: less than

Cap_strike: NA

Floor_strike: NA

HIGHCHI-23MAY09-T69

Date: May 09, 2023

Degrees: 69

Greater than/Less than/Between: greater than

Cap_strike: NA

Floor_strike: NA

HIGHCHI-23MAY10-B74.5

Date: May 10, 2023

Degrees: 74-75

Greater than/Less than/Between: between

Cap_strike: 75

Floor_strike: 74

HIGHCHI-23MAY10-B76.5

Date: May 10, 2023

Degrees: 76-77

Greater than/Less than/Between: between

Cap_strike: 77

Floor_strike: 76

HIGHCHI-23MAY10-B78.5

Date: May 10, 2023

Degrees: 78-79

Greater than/Less than/Between: between

Cap_strike: 79

Floor_strike: 78

HIGHCHI-23MAY10-B80.5

Date: May 10, 2023

Degrees: 80-81

Greater than/Less than/Between: between

Cap_strike: 81

Floor_strike: 80

HIGHCHI-23MAY10-T74

Date: May 10, 2023

Degrees: 74
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY10-T81

Date: May 10, 2023
Degrees: 81
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY11-B76.5

Date: May 11, 2023
Degrees: 76-77
Greater than/Less than/Between: between
Cap_strike: 77
Floor_strike: 76

HIGHCHI-23MAY11-B78.5

Date: May 11, 2023
Degrees: 78-79
Greater than/Less than/Between: between
Cap_strike: 79
Floor_strike: 78

HIGHCHI-23MAY11-B80.5

Date: May 11, 2023
Degrees: 80-81
Greater than/Less than/Between: between
Cap_strike: 81
Floor_strike: 80

HIGHCHI-23MAY11-B82.5

Date: May 11, 2023
Degrees: 82-83
Greater than/Less than/Between: between
Cap_strike: 83
Floor_strike: 82

HIGHCHI-23MAY11-T76

Date: May 11, 2023
Degrees: 76
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY11-T83

Date: May 11, 2023
Degrees: 83
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY12-B66.5

Date: May 12, 2023
Degrees: 66-67
Greater than/Less than/Between: between
Cap_strike: 67
Floor_strike: 66

HIGHCHI-23MAY12-B68.5

Date: May 12, 2023
Degrees: 68-69
Greater than/Less than/Between: between
Cap_strike: 69
Floor_strike: 68

HIGHCHI-23MAY12-B70.5

Date: May 12, 2023
Degrees: 70-71
Greater than/Less than/Between: between
Cap_strike: 71
Floor_strike: 70

HIGHCHI-23MAY12-B72.5

Date: May 12, 2023
Degrees: 72-73
Greater than/Less than/Between: between
Cap_strike: 73
Floor_strike: 72

HIGHCHI-23MAY12-T66

Date: May 12, 2023
Degrees: 66
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY12-T73

Date: May 12, 2023
Degrees: 73
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY13-B65.5

Date: May 13, 2023
Degrees: 65-66
Greater than/Less than/Between: between
Cap_strike: 66
Floor_strike: 65

HIGHCHI-23MAY13-B67.5

Date: May 13, 2023
Degrees: 67-68
Greater than/Less than/Between: between
Cap_strike: 68
Floor_strike: 67

HIGHCHI-23MAY13-B69.5

Date: May 13, 2023
Degrees: 69-70
Greater than/Less than/Between: between
Cap_strike: 70
Floor_strike: 69

HIGHCHI-23MAY13-B71.5

Date: May 13, 2023
Degrees: 71-72

Greater than/Less than/Between: between
Cap_strike: 72
Floor_strike: 71

HIGHCHI-23MAY13-T65

Date: May 13, 2023
Degrees: 65
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY13-T72

Date: May 13, 2023
Degrees: 72
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY14-B58.5

Date: May 14, 2023
Degrees: 58-59
Greater than/Less than/Between: between
Cap_strike: 59
Floor_strike: 58

HIGHCHI-23MAY14-B60.5

Date: May 14, 2023
Degrees: 60-61
Greater than/Less than/Between: between
Cap_strike: 61
Floor_strike: 60

HIGHCHI-23MAY14-B62.5

Date: May 14, 2023
Degrees: 62-63
Greater than/Less than/Between: between
Cap_strike: 63
Floor_strike: 62

HIGHCHI-23MAY14-B64.5

Date: May 14, 2023
Degrees: 64-65
Greater than/Less than/Between: between
Cap_strike: 65
Floor_strike: 64

HIGHCHI-23MAY14-T58

Date: May 14, 2023
Degrees: 58
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY14-T65

Date: May 14, 2023
Degrees: 65
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

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

CREDITRATING-23DEC31

Date: December 31, 2023

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

DCEIL-23JUN1

Date: June 1, 2023

- 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-23MAY0810-B1.097

Count: 1.09600-1.09799

Date: May 08, 2023

Above/Below/Between: between

Cap_strike: 1.09799

Floor_strike: 1.09600

Time: 10 AM EDT

Expiration Time: 11 AM EDT

EURUSD-23MAY0810-B1.099

Count: 1.09800-1.09999

Date: May 08, 2023

Above/Below/Between: between

Cap_strike: 1.09999

Floor_strike: 1.09800

Time: 10 AM EDT

Expiration Time: 11 AM EDT

EURUSD-23MAY0810-B1.101

Count: 1.10000-1.10199

Date: May 08, 2023

Above/Below/Between: between

Cap_strike: 1.10199

Floor_strike: 1.10000

Time: 10 AM EDT

Expiration Time: 11 AM EDT

EURUSD-23MAY0810-B1.103

Count: 1.10200-1.10399

Date: May 08, 2023

Above/Below/Between: between

Cap_strike: 1.10399

Floor_strike: 1.10200

Time: 10 AM EDT

Expiration Time: 11 AM EDT

EURUSD-23MAY0810-B1.105

Count: 1.10400-1.10599

Date: May 08, 2023

Above/Below/Between: between

Cap_strike: 1.10599
Floor_strike: 1.10400
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY0810-T1.09600

Count: 1.09600
Date: May 08, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY0810-T1.10599

Count: 1.10599
Date: May 08, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY0818-B1.101

Count: 1.10000-1.10199
Date: May 08, 2023
Above/Below/Between: between
Cap_strike: 1.10199
Floor_strike: 1.10000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY0818-B1.103

Count: 1.10200-1.10399
Date: May 08, 2023
Above/Below/Between: between
Cap_strike: 1.10399
Floor_strike: 1.10200
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY0818-B1.105

Count: 1.10400-1.10599
Date: May 08, 2023
Above/Below/Between: between
Cap_strike: 1.10599
Floor_strike: 1.10400
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY0818-B1.107

Count: 1.10600-1.10799
Date: May 08, 2023
Above/Below/Between: between
Cap_strike: 1.10799
Floor_strike: 1.10600
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY0818-B1.109

Count: 1.10800-1.10999
Date: May 08, 2023
Above/Below/Between: between
Cap_strike: 1.10999
Floor_strike: 1.10800
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY0818-T1.10000

Count: 1.10000
Date: May 08, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY0818-T1.10999

Count: 1.10999
Date: May 08, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY0910-B1.097

Count: 1.09600-1.09799
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 1.09799
Floor_strike: 1.09600
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY0910-B1.099

Count: 1.09800-1.09999
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 1.09999
Floor_strike: 1.09800
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY0910-B1.101

Count: 1.10000-1.10199
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 1.10199
Floor_strike: 1.10000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY0910-B1.103

Count: 1.10200-1.10399
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 1.10399

Floor_strike: 1.10200
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY0910-B1.105

Count: 1.10400-1.10599
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 1.10599
Floor_strike: 1.10400
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY0910-T1.09600

Count: 1.09600
Date: May 09, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY0910-T1.10599

Count: 1.10599
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY0918-B1.091

Count: 1.09000-1.09199
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 1.09199
Floor_strike: 1.09000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY0918-B1.093

Count: 1.09200-1.09399
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 1.09399
Floor_strike: 1.09200
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY0918-B1.095

Count: 1.09400-1.09599
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 1.09599
Floor_strike: 1.09400
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY0918-B1.097

Count: 1.09600-1.09799
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 1.09799
Floor_strike: 1.09600
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY0918-B1.099

Count: 1.09800-1.09999
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 1.09999
Floor_strike: 1.09800
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY0918-T1.09000

Count: 1.09000
Date: May 09, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY0918-T1.09999

Count: 1.09999
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1010-B1.093

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

EURUSD-23MAY1010-B1.095

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

EURUSD-23MAY1010-B1.097

Count: 1.09600-1.09799
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 1.09799
Floor_strike: 1.09600

Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1010-B1.099

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

EURUSD-23MAY1010-B1.101

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

EURUSD-23MAY1010-T1.09200

Count: 1.09200
Date: May 10, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1010-T1.10199

Count: 1.10199
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1018-B1.095

Count: 1.09400-1.09599
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 1.09599
Floor_strike: 1.09400
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1018-B1.097

Count: 1.09600-1.09799
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 1.09799
Floor_strike: 1.09600
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1018-B1.099

Count: 1.09800-1.09999

Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 1.09999
Floor_strike: 1.09800
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1018-B1.101

Count: 1.10000-1.10199
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 1.10199
Floor_strike: 1.10000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1018-B1.103

Count: 1.10200-1.10399
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 1.10399
Floor_strike: 1.10200
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1018-T1.09400

Count: 1.09400
Date: May 10, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1018-T1.10399

Count: 1.10399
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1110-B1.095

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

EURUSD-23MAY1110-B1.097

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

Expiration Time: 11 AM EDT

EURUSD-23MAY1110-B1.099

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

EURUSD-23MAY1110-B1.101

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

EURUSD-23MAY1110-B1.103

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

EURUSD-23MAY1110-T1.09400

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

EURUSD-23MAY1110-T1.10399

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

EURUSD-23MAY1118-B1.087

Count: 1.08600-1.08799
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 1.08799
Floor_strike: 1.08600
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1118-B1.089

Count: 1.08800-1.08999
Date: May 11, 2023

Above/Below/Between: between
Cap_strike: 1.08999
Floor_strike: 1.08800
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1118-B1.091

Count: 1.09000-1.09199
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 1.09199
Floor_strike: 1.09000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1118-B1.093

Count: 1.09200-1.09399
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 1.09399
Floor_strike: 1.09200
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1118-B1.095

Count: 1.09400-1.09599
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 1.09599
Floor_strike: 1.09400
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1118-T1.08600

Count: 1.08600
Date: May 11, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1118-T1.09599

Count: 1.09599
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1210-B1.087

Count: 1.08600-1.08799
Date: May 12, 2023
Above/Below/Between: between
Cap_strike: 1.08799
Floor_strike: 1.08600
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1210-B1.089

Count: 1.08800-1.08999
Date: May 12, 2023
Above/Below/Between: between
Cap_strike: 1.08999
Floor_strike: 1.08800
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1210-B1.091

Count: 1.09000-1.09199
Date: May 12, 2023
Above/Below/Between: between
Cap_strike: 1.09199
Floor_strike: 1.09000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1210-B1.093

Count: 1.09200-1.09399
Date: May 12, 2023
Above/Below/Between: between
Cap_strike: 1.09399
Floor_strike: 1.09200
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1210-B1.095

Count: 1.09400-1.09599
Date: May 12, 2023
Above/Below/Between: between
Cap_strike: 1.09599
Floor_strike: 1.09400
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1210-T1.08600

Count: 1.08600
Date: May 12, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1210-T1.09599

Count: 1.09599
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSDH-23MAY0915-T1.09060

Count: 1.09060
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA

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

EURUSDH-23MAY0915-T1.09180

Count: 1.09180
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY0915-T1.09300

Count: 1.09300
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY0915-T1.09420

Count: 1.09420
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY0915-T1.09540

Count: 1.09540
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY0915-T1.09660

Count: 1.09660
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY0915-T1.09780

Count: 1.09780
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY0915-T1.09900

Count: 1.09900
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY0915-T1.10020

Count: 1.10020
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY0915-T1.10140

Count: 1.10140
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY0915-T1.10260

Count: 1.10260
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY0915-T1.10380

Count: 1.10380
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY0915-T1.10500

Count: 1.10500
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY0915-T1.10620

Count: 1.10620
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY0915-T1.10740

Count: 1.10740
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1015-T1.08660

Count: 1.08660
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1015-T1.08780

Count: 1.08780
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1015-T1.08900

Count: 1.08900
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1015-T1.09020

Count: 1.09020
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1015-T1.09140

Count: 1.09140
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1015-T1.09260

Count: 1.09260

Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1015-T1.09380

Count: 1.09380
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1015-T1.09500

Count: 1.09500
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1015-T1.09620

Count: 1.09620
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1015-T1.09740

Count: 1.09740
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1015-T1.09860

Count: 1.09860
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1015-T1.09980

Count: 1.09980
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT

Expiration Time: 4 PM EDT

EURUSDH-23MAY1015-T1.10100

Count: 1.10100
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1015-T1.10220

Count: 1.10220
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1015-T1.10340

Count: 1.10340
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1115-T1.08860

Count: 1.08860
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1115-T1.08980

Count: 1.08980
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1115-T1.09100

Count: 1.09100
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1115-T1.09220

Count: 1.09220
Date: May 11, 2023

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

EURUSDH-23MAY1115-T1.09340

Count: 1.09340
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1115-T1.09460

Count: 1.09460
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1115-T1.09580

Count: 1.09580
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1115-T1.09700

Count: 1.09700
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1115-T1.09820

Count: 1.09820
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1115-T1.09940

Count: 1.09940
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1115-T1.10060

Count: 1.10060
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1115-T1.10180

Count: 1.10180
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1115-T1.10300

Count: 1.10300
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1115-T1.10420

Count: 1.10420
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1115-T1.10540

Count: 1.10540
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1215-T1.08160

Count: 1.08160
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1215-T1.08280

Count: 1.08280
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA

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

EURUSDH-23MAY1215-T1.08400

Count: 1.08400
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1215-T1.08520

Count: 1.08520
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1215-T1.08640

Count: 1.08640
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1215-T1.08760

Count: 1.08760
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1215-T1.08880

Count: 1.08880
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1215-T1.09000

Count: 1.09000
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1215-T1.09120

Count: 1.09120
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1215-T1.09240

Count: 1.09240
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1215-T1.09360

Count: 1.09360
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1215-T1.09480

Count: 1.09480
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1215-T1.09600

Count: 1.09600
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1215-T1.09720

Count: 1.09720
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1215-T1.09840

Count: 1.09840
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1515-T1.07560

Count: 1.07560
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1515-T1.07680

Count: 1.07680
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1515-T1.07800

Count: 1.07800
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1515-T1.07920

Count: 1.07920
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1515-T1.08040

Count: 1.08040
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1515-T1.08160

Count: 1.08160
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1515-T1.08280

Count: 1.08280

Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1515-T1.08400

Count: 1.08400
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1515-T1.08520

Count: 1.08520
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1515-T1.08640

Count: 1.08640
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1515-T1.08760

Count: 1.08760
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1515-T1.08880

Count: 1.08880
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1515-T1.09000

Count: 1.09000
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT

Expiration Time: 4 PM EDT

EURUSDH-23MAY1515-T1.09120

Count: 1.09120
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1515-T1.09240

Count: 1.09240
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

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

FRM-23MAY18-T6.1

Interest Rate: 6.1
Date: May 18, 2023
Expo_Date: May 25, 2023

FRM-23MAY18-T6.2

Interest Rate: 6.2
Date: May 18, 2023
Expo_Date: May 25, 2023

FRM-23MAY18-T6.3

Interest Rate: 6.3
Date: May 18, 2023
Expo_Date: May 25, 2023

FRM-23MAY18-T6.4

Interest Rate: 6.4
Date: May 18, 2023
Expo_Date: May 25, 2023

FRM-23MAY18-T6.5

Interest Rate: 6.5
Date: May 18, 2023
Expo_Date: May 25, 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-23MAY15-T3.30

Date: May 15, 2023
Price: \$3.30
Expo_date: May 29, 2023

GAS-23MAY15-T3.35

Date: May 15, 2023
Price: \$3.35
Expo_date: May 29, 2023

GAS-23MAY15-T3.40

Date: May 15, 2023
Price: \$3.40
Expo_date: May 29, 2023

GAS-23MAY15-T3.45

Date: May 15, 2023
Price: \$3.45
Expo_date: May 29, 2023

GAS-23MAY15-T3.50

Date: May 15, 2023
Price: \$3.50
Expo_date: May 29, 2023

GAS-23MAY15-T3.55

Date: May 15, 2023
Price: \$3.55
Expo_date: May 29, 2023

GAS-23MAY15-T3.60

Date: May 15, 2023
Price: \$3.60
Expo_date: May 29, 2023

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

INXD-23MAY09-B3925

Value: 3900-3949.99
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 3949.99
Floor_strike: 3900
Preliminary Determination: No
Early EOD Value: 4119.23

INXD-23MAY09-B3975

Value: 3950-3999.99
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 3999.99
Floor_strike: 3950
Preliminary Determination: No
Early EOD Value: 4119.23

INXD-23MAY09-B4025

Value: 4000-4049.99
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 4049.99
Floor_strike: 4000
Preliminary Determination: No
Early EOD Value: 4119.23

INXD-23MAY09-B4075

Value: 4050-4099.99
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4050
Preliminary Determination: No
Early EOD Value: 4119.23

INXD-23MAY09-B4125

Value: 4100-4149.99
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4100
Preliminary Determination: Yes
Early EOD Value: 4119.23

INXD-23MAY09-B4175

Value: 4150-4199.99
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 4199.99
Floor_strike: 4150
Preliminary Determination: No
Early EOD Value: 4119.23

INXD-23MAY09-B4225

Value: 4200-4249.99
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 4249.99
Floor_strike: 4200
Preliminary Determination: No
Early EOD Value: 4119.23

INXD-23MAY09-B4275

Value: 4250-4299.99
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 4299.99
Floor_strike: 4250
Preliminary Determination: No
Early EOD Value: 4119.23

INXD-23MAY09-T3900

Value: 3900
Date: May 09, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4119.23

INXD-23MAY09-T4299.99

Value: 4299.99
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA

Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4119.23

INXD-23MAY10-B3925

Value: 3900-3949.99
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 3949.99
Floor_strike: 3900
Preliminary Determination: No
Early EOD Value: 4137.59

INXD-23MAY10-B3975

Value: 3950-3999.99
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 3999.99
Floor_strike: 3950
Preliminary Determination: No
Early EOD Value: 4137.59

INXD-23MAY10-B4025

Value: 4000-4049.99
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 4049.99
Floor_strike: 4000
Preliminary Determination: No
Early EOD Value: 4137.59

INXD-23MAY10-B4075

Value: 4050-4099.99
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4050
Preliminary Determination: No
Early EOD Value: 4137.59

INXD-23MAY10-B4125

Value: 4100-4149.99
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4100
Preliminary Determination: Yes
Early EOD Value: 4137.59

INXD-23MAY10-B4175

Value: 4150-4199.99
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 4199.99
Floor_strike: 4150
Preliminary Determination: No
Early EOD Value: 4137.59

INXD-23MAY10-B4225

Value: 4200-4249.99
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 4249.99
Floor_strike: 4200
Preliminary Determination: No
Early EOD Value: 4137.59

INXD-23MAY10-B4275

Value: 4250-4299.99
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 4299.99
Floor_strike: 4250
Preliminary Determination: No
Early EOD Value: 4137.59

INXD-23MAY10-T3900

Value: 3900
Date: May 10, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4137.59

INXD-23MAY10-T4299.99

Value: 4299.99
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4137.59

INXD-23MAY11-B3925

Value: 3900-3949.99
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 3949.99
Floor_strike: 3900
Preliminary Determination: No
Early EOD Value: 4130.58

INXD-23MAY11-B3975

Value: 3950-3999.99
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 3999.99
Floor_strike: 3950
Preliminary Determination: No
Early EOD Value: 4130.58

INXD-23MAY11-B4025

Value: 4000-4049.99
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 4049.99
Floor_strike: 4000

Preliminary Determination: No
Early EOD Value: 4130.58

INXD-23MAY11-B4075

Value: 4050-4099.99
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4050
Preliminary Determination: No
Early EOD Value: 4130.58

INXD-23MAY11-B4125

Value: 4100-4149.99
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4100
Preliminary Determination: Yes
Early EOD Value: 4130.58

INXD-23MAY11-B4175

Value: 4150-4199.99
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 4199.99
Floor_strike: 4150
Preliminary Determination: No
Early EOD Value: 4130.58

INXD-23MAY11-B4225

Value: 4200-4249.99
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 4249.99
Floor_strike: 4200
Preliminary Determination: No
Early EOD Value: 4130.58

INXD-23MAY11-B4275

Value: 4250-4299.99
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 4299.99
Floor_strike: 4250
Preliminary Determination: No
Early EOD Value: 4130.58

INXD-23MAY11-T3900

Value: 3900
Date: May 11, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4130.58

INXD-23MAY11-T4299.99

Value: 4299.99

Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4130.58

INXD-23MAY15-B3925

Value: 3900-3949.99
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 3949.99
Floor_strike: 3900
Preliminary Determination: No
Early EOD Value: 4136.55

INXD-23MAY15-B3975

Value: 3950-3999.99
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 3999.99
Floor_strike: 3950
Preliminary Determination: No
Early EOD Value: 4136.55

INXD-23MAY15-B4025

Value: 4000-4049.99
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 4049.99
Floor_strike: 4000
Preliminary Determination: No
Early EOD Value: 4136.55

INXD-23MAY15-B4075

Value: 4050-4099.99
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4050
Preliminary Determination: No
Early EOD Value: 4136.55

INXD-23MAY15-B4125

Value: 4100-4149.99
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4100
Preliminary Determination: Yes
Early EOD Value: 4136.55

INXD-23MAY15-B4175

Value: 4150-4199.99
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 4199.99
Floor_strike: 4150
Preliminary Determination: No

Early EOD Value: 4136.55

INXD-23MAY15-B4225

Value: 4200-4249.99
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 4249.99
Floor_strike: 4200
Preliminary Determination: No
Early EOD Value: 4136.55

INXD-23MAY15-B4275

Value: 4250-4299.99
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 4299.99
Floor_strike: 4250
Preliminary Determination: No
Early EOD Value: 4136.55

INXD-23MAY15-T3900

Value: 3900
Date: May 15, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4136.55

INXD-23MAY15-T4299.99

Value: 4299.99
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4136.55

INXW-23MAY19-B3825

Value: 3800-3849.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 3849.99
Floor_strike: 3800
Preliminary Determination: No

INXW-23MAY19-B3875

Value: 3850-3899.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 3899.99
Floor_strike: 3850
Preliminary Determination: No

INXW-23MAY19-B3925

Value: 3900-3949.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 3949.99

Floor_strike: 3900
Preliminary Determination: No

INXW-23MAY19-B3975
Value: 3950-3999.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 3999.99
Floor_strike: 3950
Preliminary Determination: No

INXW-23MAY19-B4025
Value: 4000-4049.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4049.99
Floor_strike: 4000
Preliminary Determination: No

INXW-23MAY19-B4075
Value: 4050-4099.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4050
Preliminary Determination: No

INXW-23MAY19-B4125
Value: 4100-4149.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4100
Preliminary Determination: No

INXW-23MAY19-B4175
Value: 4150-4199.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4199.99
Floor_strike: 4150
Preliminary Determination: Yes

INXW-23MAY19-B4225
Value: 4200-4249.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4249.99
Floor_strike: 4200
Preliminary Determination: No

INXW-23MAY19-B4275
Value: 4250-4299.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4299.99
Floor_strike: 4250
Preliminary Determination: No

INXW-23MAY19-B4325

Value: 4300-4349.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4349.99
Floor_strike: 4300
Preliminary Determination: No

INXW-23MAY19-B4375
Value: 4350-4399.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4399.99
Floor_strike: 4350
Preliminary Determination: No

INXW-23MAY19-B4425
Value: 4400-4449.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4449.99
Floor_strike: 4400
Preliminary Determination: No

INXW-23MAY19-T3800
Value: 3800
Date: May 19, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No

INXW-23MAY19-T4449.99
Value: 4449.99
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No

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

HIGHMIA--23MAY11-B82.5
Date: May 11, 2023
Degrees: 82-83
Greater than/Less than/Between: between
Cap_strike: 83
Floor_strike: 82

HIGHMIA--23MAY11-B84.5
Date: May 11, 2023
Degrees: 84-85
Greater than/Less than/Between: between
Cap_strike: 85
Floor_strike: 84

HIGHMIA--23MAY11-B86.5
Date: May 11, 2023
Degrees: 86-87

Greater than/Less than/Between: between
Cap_strike: 87
Floor_strike: 86

HIGHMIA--23MAY11-B88.5

Date: May 11, 2023
Degrees: 88-89
Greater than/Less than/Between: between
Cap_strike: 89
Floor_strike: 88

HIGHMIA--23MAY11-T82

Date: May 11, 2023
Degrees: 82
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA--23MAY11-T89

Date: May 11, 2023
Degrees: 89
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23MAY12-B80.5

Date: May 12, 2023
Degrees: 80-81
Greater than/Less than/Between: between
Cap_strike: 81
Floor_strike: 80

HIGHMIA-23MAY12-B82.5

Date: May 12, 2023
Degrees: 82-83
Greater than/Less than/Between: between
Cap_strike: 83
Floor_strike: 82

HIGHMIA-23MAY12-B84.5

Date: May 12, 2023
Degrees: 84-85
Greater than/Less than/Between: between
Cap_strike: 85
Floor_strike: 84

HIGHMIA-23MAY12-B86.5

Date: May 12, 2023
Degrees: 86-87
Greater than/Less than/Between: between
Cap_strike: 87
Floor_strike: 86

HIGHMIA-23MAY12-T80

Date: May 12, 2023
Degrees: 80
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23MAY12-T87

Date: May 12, 2023
Degrees: 87
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23MAY13-B80.5

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

HIGHMIA-23MAY13-B82.5

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

HIGHMIA-23MAY13-B84.5

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

HIGHMIA-23MAY13-B86.5

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

HIGHMIA-23MAY13-T80

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

HIGHMIA-23MAY13-T87

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

HIGHMIA-23MAY14-B80.5

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

HIGHMIA-23MAY14-B82.5

Date: May 14, 2023
Degrees: 82-83

Greater than/Less than/Between: between
Cap_strike: 83
Floor_strike: 82

HIGHMIA-23MAY14-B84.5

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

HIGHMIA-23MAY14-B86.5

Date: May 14, 2023
Degrees: 86-87
Greater than/Less than/Between: between
Cap_strike: 87
Floor_strike: 86

HIGHMIA-23MAY14-T80

Date: May 14, 2023
Degrees: 80
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23MAY14-T87

Date: May 14, 2023
Degrees: 87
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

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

NASDAQ100D-23MAY09-B12850

Value: 12800 and 12899.99
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 12899.99
Floor_strike: 12800
Preliminary Determination: No
Early EOD Value: 13201.11

NASDAQ100D-23MAY09-B12950

Value: 12900 and 12999.99
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 12999.99
Floor_strike: 12900
Preliminary Determination: No
Early EOD Value: 13201.11

NASDAQ100D-23MAY09-B13050

Value: 13000 and 13099.99
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 13099.99
Floor_strike: 13000

Preliminary Determination: No
Early EOD Value: 13201.11

NASDAQ100D-23MAY09-B13150

Value: 13100 and 13199.99
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 13199.99
Floor_strike: 13100
Preliminary Determination: No
Early EOD Value: 13201.11

NASDAQ100D-23MAY09-B13250

Value: 13200 and 13299.99
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 13299.99
Floor_strike: 13200
Preliminary Determination: Yes
Early EOD Value: 13201.11

NASDAQ100D-23MAY09-B13350

Value: 13300 and 13399.99
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 13399.99
Floor_strike: 13300
Preliminary Determination: No
Early EOD Value: 13201.11

NASDAQ100D-23MAY09-B13450

Value: 13400 and 13499.99
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 13499.99
Floor_strike: 13400
Preliminary Determination: No
Early EOD Value: 13201.11

NASDAQ100D-23MAY09-B13550

Value: 13500 and 13599.99
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 13599.99
Floor_strike: 13500
Preliminary Determination: No
Early EOD Value: 13201.11

NASDAQ100D-23MAY09-T12800

Value: 12800
Date: May 09, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 13201.11

NASDAQ100D-23MAY09-T13599.99

Value: 13599.99

Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 13201.11

NASDAQ100D-23MAY10-B12750

Value: 12700 and 12799.99
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 12799.99
Floor_strike: 12700
Preliminary Determination: No
Early EOD Value: 13347.83

NASDAQ100D-23MAY10-B12850

Value: 12800 and 12899.99
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 12899.99
Floor_strike: 12800
Preliminary Determination: No
Early EOD Value: 13347.83

NASDAQ100D-23MAY10-B12950

Value: 12900 and 12999.99
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 12999.99
Floor_strike: 12900
Preliminary Determination: No
Early EOD Value: 13347.83

NASDAQ100D-23MAY10-B13050

Value: 13000 and 13099.99
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 13099.99
Floor_strike: 13000
Preliminary Determination: No
Early EOD Value: 13347.83

NASDAQ100D-23MAY10-B13150

Value: 13100 and 13199.99
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 13199.99
Floor_strike: 13100
Preliminary Determination: No
Early EOD Value: 13347.83

NASDAQ100D-23MAY10-B13250

Value: 13200 and 13299.99
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 13299.99
Floor_strike: 13200
Preliminary Determination: No

Early EOD Value: 13347.83

NASDAQ100D-23MAY10-B13350

Value: 13300 and 13399.99

Date: May 10, 2023

Above/Below/Between: between

Cap_strike: 13399.99

Floor_strike: 13300

Preliminary Determination: Yes

Early EOD Value: 13347.83

NASDAQ100D-23MAY10-B13450

Value: 13400 and 13499.99

Date: May 10, 2023

Above/Below/Between: between

Cap_strike: 13499.99

Floor_strike: 13400

Preliminary Determination: No

Early EOD Value: 13347.83

NASDAQ100D-23MAY10-T12700

Value: 12700

Date: May 10, 2023

Above/Below/Between: below

Cap_strike: NA

Floor_strike: NA

Preliminary Determination: No

Early EOD Value: 13347.83

NASDAQ100D-23MAY10-T13499.99

Value: 13499.99

Date: May 10, 2023

Above/Below/Between: above

Cap_strike: NA

Floor_strike: NA

Preliminary Determination: No

Early EOD Value: 13347.83

NASDAQ100D-23MAY11-B12950

Value: 12900 and 12999.99

Date: May 11, 2023

Above/Below/Between: between

Cap_strike: 12999.99

Floor_strike: 12900

Preliminary Determination: No

Early EOD Value: 13389.78

NASDAQ100D-23MAY11-B13050

Value: 13000 and 13099.99

Date: May 11, 2023

Above/Below/Between: between

Cap_strike: 13099.99

Floor_strike: 13000

Preliminary Determination: No

Early EOD Value: 13389.78

NASDAQ100D-23MAY11-B13150

Value: 13100 and 13199.99

Date: May 11, 2023

Above/Below/Between: between
Cap_strike: 13199.99
Floor_strike: 13100
Preliminary Determination: No
Early EOD Value: 13389.78

NASDAQ100D-23MAY11-B13250

Value: 13200 and 13299.99
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 13299.99
Floor_strike: 13200
Preliminary Determination: No
Early EOD Value: 13389.78

NASDAQ100D-23MAY11-B13350

Value: 13300 and 13399.99
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 13399.99
Floor_strike: 13300
Preliminary Determination: Yes
Early EOD Value: 13389.78

NASDAQ100D-23MAY11-B13450

Value: 13400 and 13499.99
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 13499.99
Floor_strike: 13400
Preliminary Determination: No
Early EOD Value: 13389.78

NASDAQ100D-23MAY11-B13550

Value: 13500 and 13599.99
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 13599.99
Floor_strike: 13500
Preliminary Determination: No
Early EOD Value: 13389.78

NASDAQ100D-23MAY11-B13650

Value: 13600 and 13699.99
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 13699.99
Floor_strike: 13600
Preliminary Determination: No
Early EOD Value: 13389.78

NASDAQ100D-23MAY11-T12900

Value: 12900
Date: May 11, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 13389.78

NASDAQ100D-23MAY11-T13699.99

Value: 13699.99
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 13389.78

NASDAQ100D-23MAY15-B12950

Value: 12900 and 12999.99
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 12999.99
Floor_strike: 12900
Preliminary Determination: No
Early EOD Value: 13413.51

NASDAQ100D-23MAY15-B13050

Value: 13000 and 13099.99
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 13099.99
Floor_strike: 13000
Preliminary Determination: No
Early EOD Value: 13413.51

NASDAQ100D-23MAY15-B13150

Value: 13100 and 13199.99
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 13199.99
Floor_strike: 13100
Preliminary Determination: No
Early EOD Value: 13413.51

NASDAQ100D-23MAY15-B13250

Value: 13200 and 13299.99
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 13299.99
Floor_strike: 13200
Preliminary Determination: No
Early EOD Value: 13413.51

NASDAQ100D-23MAY15-B13350

Value: 13300 and 13399.99
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 13399.99
Floor_strike: 13300
Preliminary Determination: No
Early EOD Value: 13413.51

NASDAQ100D-23MAY15-B13450

Value: 13400 and 13499.99
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 13499.99

Floor_strike: 13400
Preliminary Determination: Yes
Early EOD Value: 13413.51

NASDAQ100D-23MAY15-B13550

Value: 13500 and 13599.99
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 13599.99
Floor_strike: 13500
Preliminary Determination: No
Early EOD Value: 13413.51

NASDAQ100D-23MAY15-B13650

Value: 13600 and 13699.99
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 13699.99
Floor_strike: 13600
Preliminary Determination: No
Early EOD Value: 13413.51

NASDAQ100D-23MAY15-T12900

Value: 12900
Date: May 15, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 13413.51

NASDAQ100D-23MAY15-T13699.99

Value: 13699.99
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 13413.51

NASDAQ100W-23MAY19-B12750

Value: 12700 and 12799.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 12799.99
Floor_strike: 12700
Preliminary Determination: No
Early EOD Value: 13803.49

NASDAQ100W-23MAY19-B12850

Value: 12800 and 12899.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 12899.99
Floor_strike: 12800
Preliminary Determination: No
Early EOD Value: 13803.49

NASDAQ100W-23MAY19-B12950

Value: 12900 and 12999.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 12999.99
Floor_strike: 12900
Preliminary Determination: No
Early EOD Value: 13803.49

NASDAQ100W-23MAY19-B13050

Value: 13000 and 13099.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 13099.99
Floor_strike: 13000
Preliminary Determination: No
Early EOD Value: 13803.49

NASDAQ100W-23MAY19-B13150

Value: 13100 and 13199.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 13199.99
Floor_strike: 13100
Preliminary Determination: No
Early EOD Value: 13803.49

NASDAQ100W-23MAY19-B13250

Value: 13200 and 13299.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 13299.99
Floor_strike: 13200
Preliminary Determination: No
Early EOD Value: 13803.49

NASDAQ100W-23MAY19-B13350

Value: 13300 and 13399.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 13399.99
Floor_strike: 13300
Preliminary Determination: No
Early EOD Value: 13803.49

NASDAQ100W-23MAY19-B13450

Value: 13400 and 13499.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 13499.99
Floor_strike: 13400
Preliminary Determination: No
Early EOD Value: 13803.49

NASDAQ100W-23MAY19-B13550

Value: 13500 and 13599.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 13599.99
Floor_strike: 13500

Preliminary Determination: No
Early EOD Value: 13803.49

NASDAQ100W-23MAY19-B13650

Value: 13600 and 13699.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 13699.99
Floor_strike: 13600
Preliminary Determination: No
Early EOD Value: 13803.49

NASDAQ100W-23MAY19-B13750

Value: 13700 and 13799.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 13799.99
Floor_strike: 13700
Preliminary Determination: No
Early EOD Value: 13803.49

NASDAQ100W-23MAY19-B13850

Value: 13800 and 13899.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 13899.99
Floor_strike: 13800
Preliminary Determination: Yes
Early EOD Value: 13803.49

NASDAQ100W-23MAY19-B13950

Value: 13900 and 13999.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 13999.99
Floor_strike: 13900
Preliminary Determination: No
Early EOD Value: 13803.49

NASDAQ100W-23MAY19-T12700

Value: 12700
Date: May 19, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 13803.49

NASDAQ100W-23MAY19-T13999.99

Value: 13999.99
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 13803.49

- 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-23MAY08-B71.5

Date: May 08, 2023
Degrees: 71-72
Greater than/Less than/Between: between
Cap_strike: 72
Floor_strike: 71

HIGHNY-23MAY08-B73.5

Date: May 08, 2023
Degrees: 73-74
Greater than/Less than/Between: between
Cap_strike: 74
Floor_strike: 73

HIGHNY-23MAY08-B75.5

Date: May 08, 2023
Degrees: 75-76
Greater than/Less than/Between: between
Cap_strike: 76
Floor_strike: 75

HIGHNY-23MAY08-B77.5

Date: May 08, 2023
Degrees: 77-78
Greater than/Less than/Between: between
Cap_strike: 78
Floor_strike: 77

HIGHNY-23MAY08-T71

Date: May 08, 2023
Degrees: 71
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY08-T78

Date: May 08, 2023
Degrees: 78
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY09-B62.5

Date: May 09, 2023
Degrees: 62-63
Greater than/Less than/Between: between
Cap_strike: 63
Floor_strike: 62

HIGHNY-23MAY09-B64.5

Date: May 09, 2023
Degrees: 64-65
Greater than/Less than/Between: between
Cap_strike: 65
Floor_strike: 64

HIGHNY-23MAY09-B66.5

Date: May 09, 2023

Degrees: 66-67
Greater than/Less than/Between: between
Cap_strike: 67
Floor_strike: 66

HIGHNY-23MAY09-B68.5

Date: May 09, 2023
Degrees: 68-69
Greater than/Less than/Between: between
Cap_strike: 69
Floor_strike: 68

HIGHNY-23MAY09-T62

Date: May 09, 2023
Degrees: 62
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY09-T69

Date: May 09, 2023
Degrees: 69
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY10-B68.5

Date: May 10, 2023
Degrees: 68-69
Greater than/Less than/Between: between
Cap_strike: 69
Floor_strike: 68

HIGHNY-23MAY10-B70.5

Date: May 10, 2023
Degrees: 70-71
Greater than/Less than/Between: between
Cap_strike: 71
Floor_strike: 70

HIGHNY-23MAY10-B72.5

Date: May 10, 2023
Degrees: 72-73
Greater than/Less than/Between: between
Cap_strike: 73
Floor_strike: 72

HIGHNY-23MAY10-B74.5

Date: May 10, 2023
Degrees: 74-75
Greater than/Less than/Between: between
Cap_strike: 75
Floor_strike: 74

HIGHNY-23MAY10-T68

Date: May 10, 2023
Degrees: 68
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY10-T75

Date: May 10, 2023

Degrees: 75

Greater than/Less than/Between: greater than

Cap_strike: NA

Floor_strike: NA

HIGHNY-23MAY11-B78.5

Date: May 11, 2023

Degrees: 78-79

Greater than/Less than/Between: between

Cap_strike: 79

Floor_strike: 78

HIGHNY-23MAY11-B80.5

Date: May 11, 2023

Degrees: 80-81

Greater than/Less than/Between: between

Cap_strike: 81

Floor_strike: 80

HIGHNY-23MAY11-B82.5

Date: May 11, 2023

Degrees: 82-83

Greater than/Less than/Between: between

Cap_strike: 83

Floor_strike: 82

HIGHNY-23MAY11-B84.5

Date: May 11, 2023

Degrees: 84-85

Greater than/Less than/Between: between

Cap_strike: 85

Floor_strike: 84

HIGHNY-23MAY11-T78

Date: May 11, 2023

Degrees: 78

Greater than/Less than/Between: less than

Cap_strike: NA

Floor_strike: NA

HIGHNY-23MAY11-T85

Date: May 11, 2023

Degrees: 85

Greater than/Less than/Between: greater than

Cap_strike: NA

Floor_strike: NA

HIGHNY-23MAY12-B84.5

Date: May 12, 2023

Degrees: 84-85

Greater than/Less than/Between: between

Cap_strike: 85

Floor_strike: 84

HIGHNY-23MAY12-B86.5

Date: May 12, 2023

Degrees: 86-87

Greater than/Less than/Between: between
Cap_strike: 87
Floor_strike: 86

HIGHNY-23MAY12-B88.5

Date: May 12, 2023
Degrees: 88-89
Greater than/Less than/Between: between
Cap_strike: 89
Floor_strike: 88

HIGHNY-23MAY12-B90.5

Date: May 12, 2023
Degrees: 90-91
Greater than/Less than/Between: between
Cap_strike: 91
Floor_strike: 90

HIGHNY-23MAY12-T84

Date: May 12, 2023
Degrees: 84
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY12-T91

Date: May 12, 2023
Degrees: 91
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY13-B79.5

Date: May 13, 2023
Degrees: 79-80
Greater than/Less than/Between: between
Cap_strike: 80
Floor_strike: 79

HIGHNY-23MAY13-B81.5

Date: May 13, 2023
Degrees: 81-82
Greater than/Less than/Between: between
Cap_strike: 82
Floor_strike: 81

HIGHNY-23MAY13-B83.5

Date: May 13, 2023
Degrees: 83-84
Greater than/Less than/Between: between
Cap_strike: 84
Floor_strike: 83

HIGHNY-23MAY13-B85.5

Date: May 13, 2023
Degrees: 85-86
Greater than/Less than/Between: between
Cap_strike: 86
Floor_strike: 85

HIGHNY-23MAY13-T79

Date: May 13, 2023
Degrees: 79
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY13-T86

Date: May 13, 2023
Degrees: 86
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY14-B69.5

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

HIGHNY-23MAY14-B71.5

Date: May 14, 2023
Degrees: 71-72
Greater than/Less than/Between: between
Cap_strike: 72
Floor_strike: 71

HIGHNY-23MAY14-B73.5

Date: May 14, 2023
Degrees: 73-74
Greater than/Less than/Between: between
Cap_strike: 74
Floor_strike: 73

HIGHNY-23MAY14-B75.5

Date: May 14, 2023
Degrees: 75-76
Greater than/Less than/Between: between
Cap_strike: 76
Floor_strike: 75

HIGHNY-23MAY14-T69

Date: May 14, 2023
Degrees: 69
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY14-T76

Date: May 14, 2023
Degrees: 76
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-23MAY09-B3.41

Above/below/between: between
Date: May 9, 2023
Percent: 3.40-3.42
Cap_strike: 3.42
Floor_strike: 3.40

TNOTED-23MAY09-B3.44

Above/below/between: between
Date: May 9, 2023
Percent: 3.43-3.45
Cap_strike: 3.45
Floor_strike: 3.43

TNOTED-23MAY09-B3.47

Above/below/between: between
Date: May 9, 2023
Percent: 3.46-3.48
Cap_strike: 3.48
Floor_strike: 3.46

TNOTED-23MAY09-B3.50

Above/below/between: between
Date: May 9, 2023
Percent: 3.49-3.51
Cap_strike: 3.51
Floor_strike: 3.49

TNOTED-23MAY09-B3.53

Above/below/between: between
Date: May 9, 2023
Percent: 3.52-3.54
Cap_strike: 3.54
Floor_strike: 3.52

TNOTED-23MAY09-B3.56

Above/below/between: between
Date: May 9, 2023
Percent: 3.55-3.57
Cap_strike: 3.57
Floor_strike: 3.55

TNOTED-23MAY09-B3.59

Above/below/between: between
Date: May 9, 2023
Percent: 3.58-3.60
Cap_strike: 3.60
Floor_strike: 3.58

TNOTED-23MAY09-B3.62

Above/below/between: between
Date: May 9, 2023
Percent: 3.61-3.63
Cap_strike: 3.63
Floor_strike: 3.61

TNOTED-23MAY09-B3.65

Above/below/between: between
Date: May 9, 2023

Percent: 3.64-3.66
Cap_strike: 3.66
Floor_strike: 3.64

TNOTED-23MAY09-T3.40
Above/below/between: below
Date: May 9, 2023
Percent: 3.40
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAY09-T3.66
Above/below/between: above
Date: May 9, 2023
Percent: 3.66
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAY10-B3.42
Above/below/between: between
Date: May 10, 2023
Percent: 3.41-3.43
Cap_strike: 3.43
Floor_strike: 3.41

TNOTED-23MAY10-B3.45
Above/below/between: between
Date: May 10, 2023
Percent: 3.44-3.46
Cap_strike: 3.46
Floor_strike: 3.44

TNOTED-23MAY10-B3.48
Above/below/between: between
Date: May 10, 2023
Percent: 3.47-3.49
Cap_strike: 3.49
Floor_strike: 3.47

TNOTED-23MAY10-B3.51
Above/below/between: between
Date: May 10, 2023
Percent: 3.50-3.52
Cap_strike: 3.52
Floor_strike: 3.50

TNOTED-23MAY10-B3.54
Above/below/between: between
Date: May 10, 2023
Percent: 3.53-3.55
Cap_strike: 3.55
Floor_strike: 3.53

TNOTED-23MAY10-B3.57
Above/below/between: between
Date: May 10, 2023
Percent: 3.56-3.58
Cap_strike: 3.58
Floor_strike: 3.56

TNOTED-23MAY10-B3.60

Above/below/between: between
Date: May 10, 2023
Percent: 3.59-3.61
Cap_strike: 3.61
Floor_strike: 3.59

TNOTED-23MAY10-B3.63

Above/below/between: between
Date: May 10, 2023
Percent: 3.62-3.64
Cap_strike: 3.64
Floor_strike: 3.62

TNOTED-23MAY10-B3.66

Above/below/between: between
Date: May 10, 2023
Percent: 3.65-3.67
Cap_strike: 3.67
Floor_strike: 3.65

TNOTED-23MAY10-T3.41

Above/below/between: below
Date: May 10, 2023
Percent: 3.41
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAY10-T3.67

Above/below/between: above
Date: May 10, 2023
Percent: 3.67
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAY11-B3.32

Above/below/between: between
Date: May 11, 2023
Percent: 3.31-3.33
Cap_strike: 3.33
Floor_strike: 3.31

TNOTED-23MAY11-B3.35

Above/below/between: between
Date: May 11, 2023
Percent: 3.34-3.36
Cap_strike: 3.36
Floor_strike: 3.34

TNOTED-23MAY11-B3.38

Above/below/between: between
Date: May 11, 2023
Percent: 3.37-3.39
Cap_strike: 3.39
Floor_strike: 3.37

TNOTED-23MAY11-B3.41

Above/below/between: between
Date: May 11, 2023

Percent: 3.40-3.42
Cap_strike: 3.42
Floor_strike: 3.40

TNOTED-23MAY11-B3.44

Above/below/between: between
Date: May 11, 2023
Percent: 3.43-3.45
Cap_strike: 3.45
Floor_strike: 3.43

TNOTED-23MAY11-B3.47

Above/below/between: between
Date: May 11, 2023
Percent: 3.46-3.48
Cap_strike: 3.48
Floor_strike: 3.46

TNOTED-23MAY11-B3.50

Above/below/between: between
Date: May 11, 2023
Percent: 3.49-3.51
Cap_strike: 3.51
Floor_strike: 3.49

TNOTED-23MAY11-B3.53

Above/below/between: between
Date: May 11, 2023
Percent: 3.52-3.54
Cap_strike: 3.54
Floor_strike: 3.52

TNOTED-23MAY11-B3.56

Above/below/between: between
Date: May 11, 2023
Percent: 3.55-3.57
Cap_strike: 3.57
Floor_strike: 3.55

TNOTED-23MAY11-T3.31

Above/below/between: below
Date: May 11, 2023
Percent: 3.31
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAY11-T3.57

Above/below/between: above
Date: May 11, 2023
Percent: 3.57
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAY15-B3.35

Above/below/between: between
Date: May 15, 2023
Percent: 3.34-3.36
Cap_strike: 3.36
Floor_strike: 3.34

TNOTED-23MAY15-B3.38

Above/below/between: between
Date: May 15, 2023
Percent: 3.37-3.39
Cap_strike: 3.39
Floor_strike: 3.37

TNOTED-23MAY15-B3.41

Above/below/between: between
Date: May 15, 2023
Percent: 3.40-3.42
Cap_strike: 3.42
Floor_strike: 3.40

TNOTED-23MAY15-B3.44

Above/below/between: between
Date: May 15, 2023
Percent: 3.43-3.45
Cap_strike: 3.45
Floor_strike: 3.43

TNOTED-23MAY15-B3.47

Above/below/between: between
Date: May 15, 2023
Percent: 3.46-3.48
Cap_strike: 3.48
Floor_strike: 3.46

TNOTED-23MAY15-B3.50

Above/below/between: between
Date: May 15, 2023
Percent: 3.49-3.51
Cap_strike: 3.51
Floor_strike: 3.49

TNOTED-23MAY15-B3.53

Above/below/between: between
Date: May 15, 2023
Percent: 3.52-3.54
Cap_strike: 3.54
Floor_strike: 3.52

TNOTED-23MAY15-B3.56

Above/below/between: between
Date: May 15, 2023
Percent: 3.55-3.57
Cap_strike: 3.57
Floor_strike: 3.55

TNOTED-23MAY15-B3.59

Above/below/between: between
Date: May 15, 2023
Percent: 3.58-3.60
Cap_strike: 3.60
Floor_strike: 3.58

TNOTED-23MAY15-T3.34

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

Percent: 3.34
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAY15-T3.60
Above/below/between: above
Date: May 15, 2023
Percent: 3.60
Cap_strike: NA
Floor_strike: NA

TNOTEW-23MAY19-B3.29
Above/below/between: between
Date: May 19, 2023
Percent: 3.28-3.30
Cap_strike: 3.30
Floor_strike: 3.28

TNOTEW-23MAY19-B3.32
Above/below/between: between
Date: May 19, 2023
Percent: 3.31-3.33
Cap_strike: 3.33
Floor_strike: 3.31

TNOTEW-23MAY19-B3.35
Above/below/between: between
Date: May 19, 2023
Percent: 3.34-3.36
Cap_strike: 3.36
Floor_strike: 3.34

TNOTEW-23MAY19-B3.38
Above/below/between: between
Date: May 19, 2023
Percent: 3.37-3.39
Cap_strike: 3.39
Floor_strike: 3.37

TNOTEW-23MAY19-B3.41
Above/below/between: between
Date: May 19, 2023
Percent: 3.40-3.42
Cap_strike: 3.42
Floor_strike: 3.40

TNOTEW-23MAY19-B3.44
Above/below/between: between
Date: May 19, 2023
Percent: 3.43-3.45
Cap_strike: 3.45
Floor_strike: 3.43

TNOTEW-23MAY19-B3.47
Above/below/between: between
Date: May 19, 2023
Percent: 3.46-3.48
Cap_strike: 3.48
Floor_strike: 3.46

TNOTEW-23MAY19-B3.50

Above/below/between: between
Date: May 19, 2023
Percent: 3.49-3.51
Cap_strike: 3.51
Floor_strike: 3.49

TNOTEW-23MAY19-B3.53

Above/below/between: between
Date: May 19, 2023
Percent: 3.52-3.54
Cap_strike: 3.54
Floor_strike: 3.52

TNOTEW-23MAY19-B3.56

Above/below/between: between
Date: May 19, 2023
Percent: 3.55-3.57
Cap_strike: 3.57
Floor_strike: 3.55

TNOTEW-23MAY19-B3.59

Above/below/between: between
Date: May 19, 2023
Percent: 3.58-3.60
Cap_strike: 3.60
Floor_strike: 3.58

TNOTEW-23MAY19-B3.62

Above/below/between: between
Date: May 19, 2023
Percent: 3.61-3.63
Cap_strike: 3.63
Floor_strike: 3.61

TNOTEW-23MAY19-B3.65

Above/below/between: between
Date: May 19, 2023
Percent: 3.64-3.66
Cap_strike: 3.66
Floor_strike: 3.64

TNOTEW-23MAY19-T3.28

Above/below/between: below
Date: May 19, 2023
Percent: 3.28
Cap_strike: NA
Floor_strike: NA

TNOTEW-23MAY19-T3.66

Above/below/between: above
Date: May 19, 2023
Percent: 3.66
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-23MAY14-A1.90

Date: May 14, 2023
Count: 1.9 million

TSAW-23MAY14-A2.00

Date: May 14, 2023
Count: 2 million

TSAW-23MAY14-A2.10

Date: May 14, 2023
Count: 2.1 million

TSAW-23MAY14-A2.20

Date: May 14, 2023
Count: 2.2 million

TSAW-23MAY14-A2.30

Date: May 14, 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-23MAY0810-B134.375

Count: 134.250-134.499
Date: May 08, 2023
Above/Below/Between: between
Cap_strike: 134.499
Floor_strike: 134.250
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY0810-B134.625

Count: 134.500-134.749
Date: May 08, 2023
Above/Below/Between: between
Cap_strike: 134.749
Floor_strike: 134.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY0810-B134.875

Count: 134.750-134.999
Date: May 08, 2023
Above/Below/Between: between
Cap_strike: 134.999
Floor_strike: 134.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY0810-B135.125

Count: 135.000-135.249
Date: May 08, 2023
Above/Below/Between: between
Cap_strike: 135.249
Floor_strike: 135.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY0810-B135.375

Count: 135.250-135.499
Date: May 08, 2023
Above/Below/Between: between
Cap_strike: 135.499
Floor_strike: 135.250
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY0810-T134.250

Count: 134.250
Date: May 08, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY0810-T135.499

Count: 135.499
Date: May 08, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY0818-B134.625

Count: 134.500-134.749
Date: May 08, 2023
Above/Below/Between: between
Cap_strike: 134.749
Floor_strike: 134.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY0818-B134.875

Count: 134.750-134.999
Date: May 08, 2023
Above/Below/Between: between
Cap_strike: 134.999
Floor_strike: 134.750
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY0818-B135.125

Count: 135.000-135.249
Date: May 08, 2023
Above/Below/Between: between
Cap_strike: 135.249
Floor_strike: 135.000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY0818-B135.375

Count: 135.250-135.499
Date: May 08, 2023
Above/Below/Between: between
Cap_strike: 135.499

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

USDJPY-23MAY0818-B135.625

Count: 135.500-135.749
Date: May 08, 2023
Above/Below/Between: between
Cap_strike: 135.749
Floor_strike: 135.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY0818-T134.500

Count: 134.500
Date: May 08, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY0818-T135.749

Count: 135.749
Date: May 08, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY0910-B134.625

Count: 134.500-134.749
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 134.749
Floor_strike: 134.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY0910-B134.875

Count: 134.750-134.999
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 134.999
Floor_strike: 134.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY0910-B135.125

Count: 135.000-135.249
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 135.249
Floor_strike: 135.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY0910-B135.375

Count: 135.250-135.499
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 135.499
Floor_strike: 135.250
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY0910-B135.625

Count: 135.500-135.749
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 135.749
Floor_strike: 135.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY0910-T134.500

Count: 134.500
Date: May 09, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY0910-T135.749

Count: 135.749
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY0918-B134.625

Count: 134.500-134.749
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 134.749
Floor_strike: 134.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY0918-B134.875

Count: 134.750-134.999
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 134.999
Floor_strike: 134.750
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY0918-B135.125

Count: 135.000-135.249
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 135.249
Floor_strike: 135.000

Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY0918-B135.375

Count: 135.250-135.499
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 135.499
Floor_strike: 135.250
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY0918-B135.625

Count: 135.500-135.749
Date: May 09, 2023
Above/Below/Between: between
Cap_strike: 135.749
Floor_strike: 135.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY0918-T134.500

Count: 134.500
Date: May 09, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY0918-T135.749

Count: 135.749
Date: May 09, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1010-B134.625

Count: 134.500-134.749
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 134.749
Floor_strike: 134.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1010-B134.875

Count: 134.750-134.999
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 134.999
Floor_strike: 134.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1010-B135.125

Count: 135.000-135.249

Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 135.249
Floor_strike: 135.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1010-B135.375

Count: 135.250-135.499
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 135.499
Floor_strike: 135.250
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1010-B135.625

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

USDJPY-23MAY1010-T134.500

Count: 134.500
Date: May 10, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1010-T135.749

Count: 135.749
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1018-B134.125

Count: 134.000-134.249
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 134.249
Floor_strike: 134.000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1018-B134.375

Count: 134.250-134.499
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 134.499
Floor_strike: 134.250
Time: 6 PM EDT

Expiration Time: 7 PM EDT

USDJPY-23MAY1018-B134.625

Count: 134.500-134.749
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 134.749
Floor_strike: 134.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1018-B134.875

Count: 134.750-134.999
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 134.999
Floor_strike: 134.750
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1018-B135.125

Count: 135.000-135.249
Date: May 10, 2023
Above/Below/Between: between
Cap_strike: 135.249
Floor_strike: 135.000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1018-T134.000

Count: 134.000
Date: May 10, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1018-T135.249

Count: 135.249
Date: May 10, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1110-B133.875

Count: 133.750-133.999
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 133.999
Floor_strike: 133.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1110-B134.125

Count: 134.000-134.249
Date: May 11, 2023

Above/Below/Between: between
Cap_strike: 134.249
Floor_strike: 134.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1110-B134.375

Count: 134.250-134.499
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 134.499
Floor_strike: 134.250
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1110-B134.625

Count: 134.500-134.749
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 134.749
Floor_strike: 134.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1110-B134.875

Count: 134.750-134.999
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 134.999
Floor_strike: 134.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1110-T133.750

Count: 133.750
Date: May 11, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1110-T134.999

Count: 134.999
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1118-B133.625

Count: 133.500-133.749
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 133.749
Floor_strike: 133.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1118-B133.875

Count: 133.750-133.999
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 133.999
Floor_strike: 133.750
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1118-B134.125

Count: 134.000-134.249
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 134.249
Floor_strike: 134.000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1118-B134.375

Count: 134.250-134.499
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 134.499
Floor_strike: 134.250
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1118-B134.625

Count: 134.500-134.749
Date: May 11, 2023
Above/Below/Between: between
Cap_strike: 134.749
Floor_strike: 134.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1118-T133.500

Count: 133.500
Date: May 11, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1118-T134.749

Count: 134.749
Date: May 11, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1210-B133.875

Count: 133.750-133.999
Date: May 12, 2023
Above/Below/Between: between
Cap_strike: 133.999

Floor_strike: 133.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1210-B134.125

Count: 134.000-134.249
Date: May 12, 2023
Above/Below/Between: between
Cap_strike: 134.249
Floor_strike: 134.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1210-B134.375

Count: 134.250-134.499
Date: May 12, 2023
Above/Below/Between: between
Cap_strike: 134.499
Floor_strike: 134.250
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1210-B134.625

Count: 134.500-134.749
Date: May 12, 2023
Above/Below/Between: between
Cap_strike: 134.749
Floor_strike: 134.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1210-B134.875

Count: 134.750-134.999
Date: May 12, 2023
Above/Below/Between: between
Cap_strike: 134.999
Floor_strike: 134.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1210-T133.750

Count: 133.750
Date: May 12, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1210-T134.999

Count: 134.999
Date: May 12, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

- Changes made to ticker WTIOIL (Category: Commodity Price, Product Name: Will the settle

price of WTI crude oil futures be {{above/below/between}} {{price}} for {{date}}?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

WTI-23MAY09-B68.5

Date: May 09, 2023
Above/Below/Between: between
Price: \$68 and 68.99
Cap_strike: 68.99
Floor_strike: 68

WTI-23MAY09-B69.5

Date: May 09, 2023
Above/Below/Between: between
Price: \$69 and 69.99
Cap_strike: 69.99
Floor_strike: 69

WTI-23MAY09-B70.5

Date: May 09, 2023
Above/Below/Between: between
Price: \$70 and 70.99
Cap_strike: 70.99
Floor_strike: 70

WTI-23MAY09-B71.5

Date: May 09, 2023
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTI-23MAY09-B72.5

Date: May 09, 2023
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTI-23MAY09-B73.5

Date: May 09, 2023
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTI-23MAY09-B74.5

Date: May 09, 2023
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTI-23MAY09-B75.5

Date: May 09, 2023
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTI-23MAY09-T68

Date: May 09, 2023
Above/Below/Between: below
Price: \$68
Cap_strike: NA
Floor_strike: NA

WTI-23MAY09-T75.99

Date: May 09, 2023
Above/Below/Between: above
Price: \$75.99
Cap_strike: NA
Floor_strike: NA

WTI-23MAY10-B69.5

Date: May 10, 2023
Above/Below/Between: between
Price: \$69 and 69.99
Cap_strike: 69.99
Floor_strike: 69

WTI-23MAY10-B70.5

Date: May 10, 2023
Above/Below/Between: between
Price: \$70 and 70.99
Cap_strike: 70.99
Floor_strike: 70

WTI-23MAY10-B71.5

Date: May 10, 2023
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTI-23MAY10-B72.5

Date: May 10, 2023
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTI-23MAY10-B73.5

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

WTI-23MAY10-B74.5

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

WTI-23MAY10-B75.5

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

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

WTI-23MAY10-B76.5

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

WTI-23MAY10-T69

Date: May 10, 2023
Above/Below/Between: below
Price: \$69
Cap_strike: NA
Floor_strike: NA

WTI-23MAY10-T76.99

Date: May 10, 2023
Above/Below/Between: above
Price: \$76.99
Cap_strike: NA
Floor_strike: NA

WTI-23MAY11-B68.5

Date: May 11, 2023
Above/Below/Between: between
Price: \$68 and 68.99
Cap_strike: 68.99
Floor_strike: 68

WTI-23MAY11-B69.5

Date: May 11, 2023
Above/Below/Between: between
Price: \$69 and 69.99
Cap_strike: 69.99
Floor_strike: 69

WTI-23MAY11-B70.5

Date: May 11, 2023
Above/Below/Between: between
Price: \$70 and 70.99
Cap_strike: 70.99
Floor_strike: 70

WTI-23MAY11-B71.5

Date: May 11, 2023
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTI-23MAY11-B72.5

Date: May 11, 2023
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTI-23MAY11-B73.5

Date: May 11, 2023
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTI-23MAY11-B74.5

Date: May 11, 2023
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTI-23MAY11-B75.5

Date: May 11, 2023
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTI-23MAY11-T68

Date: May 11, 2023
Above/Below/Between: below
Price: \$68
Cap_strike: NA
Floor_strike: NA

WTI-23MAY11-T75.99

Date: May 11, 2023
Above/Below/Between: above
Price: \$75.99
Cap_strike: NA
Floor_strike: NA

WTI-23MAY15-B66.5

Date: May 15, 2023
Above/Below/Between: between
Price: \$66 and 66.99
Cap_strike: 66.99
Floor_strike: 66

WTI-23MAY15-B67.5

Date: May 15, 2023
Above/Below/Between: between
Price: \$67 and 67.99
Cap_strike: 67.99
Floor_strike: 67

WTI-23MAY15-B68.5

Date: May 15, 2023
Above/Below/Between: between
Price: \$68 and 68.99
Cap_strike: 68.99
Floor_strike: 68

WTI-23MAY15-B69.5

Date: May 15, 2023
Above/Below/Between: between

Price: \$69 and 69.99
Cap_strike: 69.99
Floor_strike: 69

WTI-23MAY15-B70.5

Date: May 15, 2023
Above/Below/Between: between
Price: \$70 and 70.99
Cap_strike: 70.99
Floor_strike: 70

WTI-23MAY15-B71.5

Date: May 15, 2023
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTI-23MAY15-B72.5

Date: May 15, 2023
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTI-23MAY15-B73.5

Date: May 15, 2023
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTI-23MAY15-T66

Date: May 15, 2023
Above/Below/Between: below
Price: \$66
Cap_strike: NA
Floor_strike: NA

WTI-23MAY15-T73.99

Date: May 15, 2023
Above/Below/Between: above
Price: \$73.99
Cap_strike: NA
Floor_strike: NA

WTIW-23MAY19-B64.5

Date: May 19, 2023
Above/Below/Between: between
Price: \$64 and 64.99
Cap_strike: 64.99
Floor_strike: 64

WTIW-23MAY19-B65.5

Date: May 19, 2023
Above/Below/Between: between
Price: \$65 and 65.99
Cap_strike: 65.99
Floor_strike: 65

WTIW-23MAY19-B66.5

Date: May 19, 2023
Above/Below/Between: between
Price: \$66 and 66.99
Cap_strike: 66.99
Floor_strike: 66

WTIW-23MAY19-B67.5

Date: May 19, 2023
Above/Below/Between: between
Price: \$67 and 67.99
Cap_strike: 67.99
Floor_strike: 67

WTIW-23MAY19-B68.5

Date: May 19, 2023
Above/Below/Between: between
Price: \$68 and 68.99
Cap_strike: 68.99
Floor_strike: 68

WTIW-23MAY19-B69.5

Date: May 19, 2023
Above/Below/Between: between
Price: \$69 and 69.99
Cap_strike: 69.99
Floor_strike: 69

WTIW-23MAY19-B70.5

Date: May 19, 2023
Above/Below/Between: between
Price: \$70 and 70.99
Cap_strike: 70.99
Floor_strike: 70

WTIW-23MAY19-B71.5

Date: May 19, 2023
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTIW-23MAY19-B72.5

Date: May 19, 2023
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTIW-23MAY19-B73.5

Date: May 19, 2023
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTIW-23MAY19-B74.5

Date: May 19, 2023
Above/Below/Between: between

Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTIW-23MAY19-B75.5

Date: May 19, 2023
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTIW-23MAY19-B76.5

Date: May 19, 2023
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTIW-23MAY19-T64

Date: May 19, 2023
Above/Below/Between: below
Price: \$64
Cap_strike: NA
Floor_strike: NA

WTIW-23MAY19-T76.99

Date: May 19, 2023
Above/Below/Between: above
Price: \$76.99
Cap_strike: NA
Floor_strike: NA

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

Sincerely,

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