

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 14, 2023 to May 20, 2023.

Rule changes relating to the following rules [538APPROVE, APPROVE, AUSHIGH, CHIHIGH, EURUSD, FRM, GAS, INX, MANCHIN, MIAHIGH, NASDAQ100, NHIGH, TNOTE, TSAW, USDJPY, WTIOIL, YOYCPI] and relating to the following products [Will the President's approval rating be {{above/below/between}} {{percentage points}} on {{date}} according to FiveThirtyEight? , What will Joe Biden's approval rating be? , Will the high temperature in Austin be ? , What will the high temperature be in Chicago? , Will EUR/USD be {above/below/between} {count}? , Will the 30-Yr FRM be above {interest rate}? , What will average gas prices be? , Will \$INX close on ? , Will Joe Manchin leave Democratic leadership? , 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}}? , Will year-over-year inflation for the year ending be ?] were amended as noted in detail below:

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

538APPROVE-23MAY24-B41.4

Date: May 24, 2023
Above/Below/Between: between
Percentage Points: 41.3-41.5
Cap_strike: 41.5
Floor_strike: 41.3

538APPROVE-23MAY24-B41.7

Date: May 24, 2023
Above/Below/Between: between
Percentage Points: 41.6-41.8
Cap_strike: 41.8
Floor_strike: 41.6

538APPROVE-23MAY24-B42.0

Date: May 24, 2023
Above/Below/Between: between
Percentage Points: 41.9-42.1
Cap_strike: 42.1
Floor_strike: 41.9

538APPROVE-23MAY24-B42.3

Date: May 24, 2023
Above/Below/Between: between
Percentage Points: 42.2-42.4
Cap_strike: 42.4
Floor_strike: 42.2

538APPROVE-23MAY24-B42.6

Date: May 24, 2023
Above/Below/Between: between
Percentage Points: 42.5-42.7
Cap_strike: 42.7
Floor_strike: 42.5

538APPROVE-23MAY24-B42.9

Date: May 24, 2023
Above/Below/Between: between
Percentage Points: 42.8-43.0
Cap_strike: 43.0
Floor_strike: 42.8

538APPROVE-23MAY24-B43.2

Date: May 24, 2023
Above/Below/Between: between
Percentage Points: 43.1-43.3
Cap_strike: 43.3
Floor_strike: 43.1

538APPROVE-23MAY24-T41.3

Date: May 24, 2023
Above/Below/Between: below
Percentage Points: 41.3
Cap_strike: 41.3
Floor_strike: n/a

538APPROVE-23MAY24-T43.3

Date: May 24, 2023
Above/Below/Between: above
Percentage Points: 43.3
Cap_strike: n/a
Floor_strike: 43.3

- 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-23MAY26-B40.5

Percentage Points: 40.4 and 40.6
Above/below/between: between
Date: May 26, 2023
Cap_strike: 40.6
Floor_strike: 40.4

APRPOTUS-23MAY26-B40.8

Percentage Points: 40.7 and 40.9
Above/below/between: between
Date: May 26, 2023
Cap_strike: 40.9
Floor_strike: 40.7

APRPOTUS-23MAY26-B41.1
Percentage Points: 41.0 and 41.2
Above/below/between: between
Date: May 26, 2023
Cap_strike: 41.2
Floor_strike: 41.0

APRPOTUS-23MAY26-B41.4
Percentage Points: 41.3 and 41.5
Above/below/between: between
Date: May 26, 2023
Cap_strike: 41.5
Floor_strike: 41.3

APRPOTUS-23MAY26-B41.7
Percentage Points: 41.6 and 41.8
Above/below/between: between
Date: May 26, 2023
Cap_strike: 41.8
Floor_strike: 41.6

APRPOTUS-23MAY26-B42.0
Percentage Points: 41.9 and 42.1
Above/below/between: between
Date: May 26, 2023
Cap_strike: 42.1
Floor_strike: 41.9

APRPOTUS-23MAY26-B42.3
Percentage Points: 42.2 and 42.4
Above/below/between: between
Date: May 26, 2023
Cap_strike: 42.4
Floor_strike: 42.2

APRPOTUS-23MAY26-T40.4
Percentage Points: 40.4
Above/below/between: below
Date: May 26, 2023
Cap_strike: NA
Floor_strike: NA

APRPOTUS-23MAY26-T42.4
Percentage Points: 42.4
Above/below/between: above
Date: May 26, 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-23MAY15-B79.5
Date: May 15, 2023
Degrees: 79-80
Greater than/Less than/Between: between
Cap_strike: 80
Floor_strike: 79

HIGHAUS-23MAY15-B81.5

Date: May 15, 2023
Degrees: 81-82
Greater than/Less than/Between: between
Cap_strike: 82
Floor_strike: 81

HIGHAUS-23MAY15-B83.5

Date: May 15, 2023
Degrees: 83-84
Greater than/Less than/Between: between
Cap_strike: 84
Floor_strike: 83

HIGHAUS-23MAY15-B85.5

Date: May 15, 2023
Degrees: 85-86
Greater than/Less than/Between: between
Cap_strike: 86
Floor_strike: 85

HIGHAUS-23MAY15-T79

Date: May 15, 2023
Degrees: 79
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY15-T86

Date: May 15, 2023
Degrees: 86
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY16-B78.5

Date: May 16, 2023
Degrees: 78-79
Greater than/Less than/Between: between
Cap_strike: 79
Floor_strike: 78

HIGHAUS-23MAY16-B80.5

Date: May 16, 2023
Degrees: 80-81
Greater than/Less than/Between: between
Cap_strike: 81
Floor_strike: 80

HIGHAUS-23MAY16-B82.5

Date: May 16, 2023
Degrees: 82-83
Greater than/Less than/Between: between
Cap_strike: 83
Floor_strike: 82

HIGHAUS-23MAY16-B84.5

Date: May 16, 2023
Degrees: 84-85

Greater than/Less than/Between: between
Cap_strike: 85
Floor_strike: 84

HIGHAUS-23MAY16-T78

Date: May 16, 2023
Degrees: 78
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY16-T85

Date: May 16, 2023
Degrees: 85
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY17-B83.5

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

HIGHAUS-23MAY17-B85.5

Date: May 17, 2023
Degrees: 85-86
Greater than/Less than/Between: between
Cap_strike: 86
Floor_strike: 85

HIGHAUS-23MAY17-B87.5

Date: May 17, 2023
Degrees: 87-88
Greater than/Less than/Between: between
Cap_strike: 88
Floor_strike: 87

HIGHAUS-23MAY17-B89.5

Date: May 17, 2023
Degrees: 89-90
Greater than/Less than/Between: between
Cap_strike: 90
Floor_strike: 89

HIGHAUS-23MAY17-T83

Date: May 17, 2023
Degrees: 83
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY17-T90

Date: May 17, 2023
Degrees: 90
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY18-B85.5

Date: May 18, 2023
Degrees: 85-86
Greater than/Less than/Between: between
Cap_strike: 86
Floor_strike: 85

HIGHAUS-23MAY18-B87.5

Date: May 18, 2023
Degrees: 87-88
Greater than/Less than/Between: between
Cap_strike: 88
Floor_strike: 87

HIGHAUS-23MAY18-B89.5

Date: May 18, 2023
Degrees: 89-90
Greater than/Less than/Between: between
Cap_strike: 90
Floor_strike: 89

HIGHAUS-23MAY18-B91.5

Date: May 18, 2023
Degrees: 91-92
Greater than/Less than/Between: between
Cap_strike: 92
Floor_strike: 91

HIGHAUS-23MAY18-T85

Date: May 18, 2023
Degrees: 85
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY18-T92

Date: May 18, 2023
Degrees: 92
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY19-B87.5

Date: May 19, 2023
Degrees: 87-88
Greater than/Less than/Between: between
Cap_strike: 88
Floor_strike: 87

HIGHAUS-23MAY19-B89.5

Date: May 19, 2023
Degrees: 89-90
Greater than/Less than/Between: between
Cap_strike: 90
Floor_strike: 89

HIGHAUS-23MAY19-B91.5

Date: May 19, 2023
Degrees: 91-92

Greater than/Less than/Between: between
Cap_strike: 92
Floor_strike: 91

HIGHAUS-23MAY19-B93.5

Date: May 19, 2023
Degrees: 93-94
Greater than/Less than/Between: between
Cap_strike: 94
Floor_strike: 93

HIGHAUS-23MAY19-T87

Date: May 19, 2023
Degrees: 87
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY19-T94

Date: May 19, 2023
Degrees: 94
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY20-B79.5

Date: May 20, 2023
Degrees: 79-80
Greater than/Less than/Between: between
Cap_strike: 80
Floor_strike: 79

HIGHAUS-23MAY20-B81.5

Date: May 20, 2023
Degrees: 81-82
Greater than/Less than/Between: between
Cap_strike: 82
Floor_strike: 81

HIGHAUS-23MAY20-B83.5

Date: May 20, 2023
Degrees: 83-84
Greater than/Less than/Between: between
Cap_strike: 84
Floor_strike: 83

HIGHAUS-23MAY20-B85.5

Date: May 20, 2023
Degrees: 85-86
Greater than/Less than/Between: between
Cap_strike: 86
Floor_strike: 85

HIGHAUS-23MAY20-T79

Date: May 20, 2023
Degrees: 79
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY20-T86

Date: May 20, 2023
Degrees: 86
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY21-B74.5

Date: May 21, 2023
Degrees: 74-75
Greater than/Less than/Between: between
Cap_strike: 75
Floor_strike: 74

HIGHAUS-23MAY21-B76.5

Date: May 21, 2023
Degrees: 76-77
Greater than/Less than/Between: between
Cap_strike: 77
Floor_strike: 76

HIGHAUS-23MAY21-B78.5

Date: May 21, 2023
Degrees: 78-79
Greater than/Less than/Between: between
Cap_strike: 79
Floor_strike: 78

HIGHAUS-23MAY21-B80.5

Date: May 21, 2023
Degrees: 80-81
Greater than/Less than/Between: between
Cap_strike: 81
Floor_strike: 80

HIGHAUS-23MAY21-T74

Date: May 21, 2023
Degrees: 74
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHAUS-23MAY21-T81

Date: May 21, 2023
Degrees: 81
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-23MAY15-B66.5

Date: May 15, 2023
Degrees: 66-67
Greater than/Less than/Between: between
Cap_strike: 67
Floor_strike: 66

HIGHCHI-23MAY15-B68.5

Date: May 15, 2023
Degrees: 68-69
Greater than/Less than/Between: between
Cap_strike: 69
Floor_strike: 68

HIGHCHI-23MAY15-B70.5

Date: May 15, 2023
Degrees: 70-71
Greater than/Less than/Between: between
Cap_strike: 71
Floor_strike: 70

HIGHCHI-23MAY15-B72.5

Date: May 15, 2023
Degrees: 72-73
Greater than/Less than/Between: between
Cap_strike: 73
Floor_strike: 72

HIGHCHI-23MAY15-T66

Date: May 15, 2023
Degrees: 66
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY15-T73

Date: May 15, 2023
Degrees: 73
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY16-B76.5

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

HIGHCHI-23MAY16-B78.5

Date: May 16, 2023
Degrees: 78-79
Greater than/Less than/Between: between
Cap_strike: 79
Floor_strike: 78

HIGHCHI-23MAY16-B80.5

Date: May 16, 2023
Degrees: 80-81
Greater than/Less than/Between: between
Cap_strike: 81
Floor_strike: 80

HIGHCHI-23MAY16-B82.5

Date: May 16, 2023
Degrees: 82-83

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

HIGHCHI-23MAY16-T76

Date: May 16, 2023
Degrees: 76
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY16-T83

Date: May 16, 2023
Degrees: 83
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY17-B58.5

Date: May 17, 2023
Degrees: 58-59
Greater than/Less than/Between: between
Cap_strike: 59
Floor_strike: 58

HIGHCHI-23MAY17-B60.5

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

HIGHCHI-23MAY17-B62.5

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

HIGHCHI-23MAY17-B64.5

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

HIGHCHI-23MAY17-T58

Date: May 17, 2023
Degrees: 58
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY17-T65

Date: May 17, 2023
Degrees: 65
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY18-B71.5

Date: May 18, 2023
Degrees: 71-72
Greater than/Less than/Between: between
Cap_strike: 72
Floor_strike: 71

HIGHCHI-23MAY18-B73.5

Date: May 18, 2023
Degrees: 73-74
Greater than/Less than/Between: between
Cap_strike: 74
Floor_strike: 73

HIGHCHI-23MAY18-B75.5

Date: May 18, 2023
Degrees: 75-76
Greater than/Less than/Between: between
Cap_strike: 76
Floor_strike: 75

HIGHCHI-23MAY18-B77.5

Date: May 18, 2023
Degrees: 77-78
Greater than/Less than/Between: between
Cap_strike: 78
Floor_strike: 77

HIGHCHI-23MAY18-T71

Date: May 18, 2023
Degrees: 71
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY18-T78

Date: May 18, 2023
Degrees: 78
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY19-B66.5

Date: May 19, 2023
Degrees: 66-67
Greater than/Less than/Between: between
Cap_strike: 67
Floor_strike: 66

HIGHCHI-23MAY19-B68.5

Date: May 19, 2023
Degrees: 68-69
Greater than/Less than/Between: between
Cap_strike: 69
Floor_strike: 68

HIGHCHI-23MAY19-B70.5

Date: May 19, 2023
Degrees: 70-71

Greater than/Less than/Between: between
Cap_strike: 71
Floor_strike: 70

HIGHCHI-23MAY19-B72.5

Date: May 19, 2023
Degrees: 72-73
Greater than/Less than/Between: between
Cap_strike: 73
Floor_strike: 72

HIGHCHI-23MAY19-T66

Date: May 19, 2023
Degrees: 66
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY19-T73

Date: May 19, 2023
Degrees: 73
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY20-B63.5

Date: May 20, 2023
Degrees: 63-64
Greater than/Less than/Between: between
Cap_strike: 64
Floor_strike: 63

HIGHCHI-23MAY20-B65.5

Date: May 20, 2023
Degrees: 65-66
Greater than/Less than/Between: between
Cap_strike: 66
Floor_strike: 65

HIGHCHI-23MAY20-B67.5

Date: May 20, 2023
Degrees: 67-68
Greater than/Less than/Between: between
Cap_strike: 68
Floor_strike: 67

HIGHCHI-23MAY20-B69.5

Date: May 20, 2023
Degrees: 69-70
Greater than/Less than/Between: between
Cap_strike: 70
Floor_strike: 69

HIGHCHI-23MAY20-T63

Date: May 20, 2023
Degrees: 63
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY20-T70

Date: May 20, 2023
Degrees: 70
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY21-B74.5

Date: May 21, 2023
Degrees: 74-75
Greater than/Less than/Between: between
Cap_strike: 75
Floor_strike: 74

HIGHCHI-23MAY21-B76.5

Date: May 21, 2023
Degrees: 76-77
Greater than/Less than/Between: between
Cap_strike: 77
Floor_strike: 76

HIGHCHI-23MAY21-B78.5

Date: May 21, 2023
Degrees: 78-79
Greater than/Less than/Between: between
Cap_strike: 79
Floor_strike: 78

HIGHCHI-23MAY21-B80.5

Date: May 21, 2023
Degrees: 80-81
Greater than/Less than/Between: between
Cap_strike: 81
Floor_strike: 80

HIGHCHI-23MAY21-T74

Date: May 21, 2023
Degrees: 74
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHCHI-23MAY21-T81

Date: May 21, 2023
Degrees: 81
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

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

EURUSD-23MAY1510-B1.081

Count: 1.08000-1.08199
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 1.08199
Floor_strike: 1.08000

Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1510-B1.083

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

EURUSD-23MAY1510-B1.085

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

EURUSD-23MAY1510-B1.087

Count: 1.08600-1.08799
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 1.08799
Floor_strike: 1.08600
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1510-B1.089

Count: 1.08800-1.08999
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 1.08999
Floor_strike: 1.08800
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1510-T1.08000

Count: 1.08000
Date: May 15, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1510-T1.08999

Count: 1.08999
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1518-B1.083

Count: 1.08200-1.08399

Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 1.08399
Floor_strike: 1.08200
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1518-B1.085
Count: 1.08400-1.08599
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 1.08599
Floor_strike: 1.08400
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1518-B1.087
Count: 1.08600-1.08799
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 1.08799
Floor_strike: 1.08600
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1518-B1.089
Count: 1.08800-1.08999
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 1.08999
Floor_strike: 1.08800
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1518-B1.091
Count: 1.09000-1.09199
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 1.09199
Floor_strike: 1.09000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1518-T1.08200
Count: 1.08200
Date: May 15, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1518-T1.09199
Count: 1.09199
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT

Expiration Time: 7 PM EDT

EURUSD-23MAY1610-B1.083

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

EURUSD-23MAY1610-B1.085

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

EURUSD-23MAY1610-B1.087

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

EURUSD-23MAY1610-B1.089

Count: 1.08800-1.08999
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 1.08999
Floor_strike: 1.08800
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1610-B1.091

Count: 1.09000-1.09199
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 1.09199
Floor_strike: 1.09000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1610-T1.08200

Count: 1.08200
Date: May 16, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1610-T1.09199

Count: 1.09199
Date: May 16, 2023

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

EURUSD-23MAY1618-B1.083

Count: 1.08200-1.08399
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 1.08399
Floor_strike: 1.08200
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1618-B1.085

Count: 1.08400-1.08599
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 1.08599
Floor_strike: 1.08400
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1618-B1.087

Count: 1.08600-1.08799
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 1.08799
Floor_strike: 1.08600
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1618-B1.089

Count: 1.08800-1.08999
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 1.08999
Floor_strike: 1.08800
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1618-B1.091

Count: 1.09000-1.09199
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 1.09199
Floor_strike: 1.09000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1618-T1.08200

Count: 1.08200
Date: May 16, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1618-T1.09199

Count: 1.09199
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1710-B1.083

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

EURUSD-23MAY1710-B1.085

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

EURUSD-23MAY1710-B1.087

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

EURUSD-23MAY1710-B1.089

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

EURUSD-23MAY1710-B1.091

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

EURUSD-23MAY1710-T1.08200

Count: 1.08200
Date: May 17, 2023
Above/Below/Between: below
Cap_strike: NA

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

EURUSD-23MAY1710-T1.09199

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

EURUSD-23MAY1718-B1.079

Count: 1.07800-1.07999
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 1.07999
Floor_strike: 1.07800
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1718-B1.081

Count: 1.08000-1.08199
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 1.08199
Floor_strike: 1.08000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1718-B1.083

Count: 1.08200-1.08399
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 1.08399
Floor_strike: 1.08200
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1718-B1.085

Count: 1.08400-1.08599
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 1.08599
Floor_strike: 1.08400
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1718-B1.087

Count: 1.08600-1.08799
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 1.08799
Floor_strike: 1.08600
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1718-T1.07800

Count: 1.07800
Date: May 17, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1718-T1.08799

Count: 1.08799
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1810-B1.079

Count: 1.07800-1.07999
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 1.07999
Floor_strike: 1.07800
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1810-B1.081

Count: 1.08000-1.08199
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 1.08199
Floor_strike: 1.08000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1810-B1.083

Count: 1.08200-1.08399
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 1.08399
Floor_strike: 1.08200
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1810-B1.085

Count: 1.08400-1.08599
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 1.08599
Floor_strike: 1.08400
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1810-B1.087

Count: 1.08600-1.08799
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 1.08799
Floor_strike: 1.08600

Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1810-T1.07800

Count: 1.07800
Date: May 18, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1810-T1.08799

Count: 1.08799
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1818-B1.075

Count: 1.07400-1.07599
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 1.07599
Floor_strike: 1.07400
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1818-B1.077

Count: 1.07600-1.07799
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 1.07799
Floor_strike: 1.07600
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1818-B1.079

Count: 1.07800-1.07999
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 1.07999
Floor_strike: 1.07800
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1818-B1.081

Count: 1.08000-1.08199
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 1.08199
Floor_strike: 1.08000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1818-B1.083

Count: 1.08200-1.08399

Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 1.08399
Floor_strike: 1.08200
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1818-T1.07400

Count: 1.07400
Date: May 18, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1818-T1.08399

Count: 1.08399
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

EURUSD-23MAY1910-B1.073

Count: 1.07200-1.07399
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 1.07399
Floor_strike: 1.07200
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1910-B1.075

Count: 1.07400-1.07599
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 1.07599
Floor_strike: 1.07400
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1910-B1.077

Count: 1.07600-1.07799
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 1.07799
Floor_strike: 1.07600
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1910-B1.079

Count: 1.07800-1.07999
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 1.07999
Floor_strike: 1.07800
Time: 10 AM EDT

Expiration Time: 11 AM EDT

EURUSD-23MAY1910-B1.081

Count: 1.08000-1.08199
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 1.08199
Floor_strike: 1.08000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1910-T1.07200

Count: 1.07200
Date: May 19, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSD-23MAY1910-T1.08199

Count: 1.08199
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

EURUSDH-23MAY1615-T1.07760

Count: 1.07760
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1615-T1.07880

Count: 1.07880
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1615-T1.08000

Count: 1.08000
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1615-T1.08120

Count: 1.08120
Date: May 16, 2023

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

EURUSDH-23MAY1615-T1.08240

Count: 1.08240
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1615-T1.08360

Count: 1.08360
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1615-T1.08480

Count: 1.08480
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1615-T1.08600

Count: 1.08600
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1615-T1.08720

Count: 1.08720
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1615-T1.08840

Count: 1.08840
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1615-T1.08960

Count: 1.08960
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1615-T1.09080

Count: 1.09080
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1615-T1.09200

Count: 1.09200
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1615-T1.09320

Count: 1.09320
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1615-T1.09440

Count: 1.09440
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1715-T1.07660

Count: 1.07660
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1715-T1.07780

Count: 1.07780
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA

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

EURUSDH-23MAY1715-T1.07900

Count: 1.07900
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1715-T1.08020

Count: 1.08020
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1715-T1.08140

Count: 1.08140
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1715-T1.08260

Count: 1.08260
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1715-T1.08380

Count: 1.08380
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1715-T1.08500

Count: 1.08500
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1715-T1.08620

Count: 1.08620
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1715-T1.08740

Count: 1.08740
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1715-T1.08860

Count: 1.08860
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1715-T1.08980

Count: 1.08980
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1715-T1.09100

Count: 1.09100
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1715-T1.09220

Count: 1.09220
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1715-T1.09340

Count: 1.09340
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1815-T1.07460

Count: 1.07460
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1815-T1.07580

Count: 1.07580
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1815-T1.07700

Count: 1.07700
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1815-T1.07820

Count: 1.07820
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1815-T1.07940

Count: 1.07940
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1815-T1.08060

Count: 1.08060
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1815-T1.08180

Count: 1.08180

Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1815-T1.08300

Count: 1.08300
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1815-T1.08420

Count: 1.08420
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1815-T1.08540

Count: 1.08540
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1815-T1.08660

Count: 1.08660
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1815-T1.08780

Count: 1.08780
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1815-T1.08900

Count: 1.08900
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT

Expiration Time: 4 PM EDT

EURUSDH-23MAY1815-T1.09020

Count: 1.09020
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1815-T1.09140

Count: 1.09140
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1915-T1.06660

Count: 1.06660
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1915-T1.06780

Count: 1.06780
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1915-T1.06900

Count: 1.06900
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1915-T1.07020

Count: 1.07020
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1915-T1.07140

Count: 1.07140
Date: May 19, 2023

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

EURUSDH-23MAY1915-T1.07260

Count: 1.07260
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1915-T1.07380

Count: 1.07380
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1915-T1.07500

Count: 1.07500
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1915-T1.07620

Count: 1.07620
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1915-T1.07740

Count: 1.07740
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1915-T1.07860

Count: 1.07860
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1915-T1.07980

Count: 1.07980
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1915-T1.08100

Count: 1.08100
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1915-T1.08220

Count: 1.08220
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY1915-T1.08340

Count: 1.08340
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY2215-T1.07060

Count: 1.07060
Date: May 22, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY2215-T1.07180

Count: 1.07180
Date: May 22, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY2215-T1.07300

Count: 1.07300
Date: May 22, 2023
Above/Below/Between: above
Cap_strike: NA

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

EURUSDH-23MAY2215-T1.07420

Count: 1.07420
Date: May 22, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY2215-T1.07540

Count: 1.07540
Date: May 22, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY2215-T1.07660

Count: 1.07660
Date: May 22, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY2215-T1.07780

Count: 1.07780
Date: May 22, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY2215-T1.07900

Count: 1.07900
Date: May 22, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY2215-T1.08020

Count: 1.08020
Date: May 22, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY2215-T1.08140

Count: 1.08140
Date: May 22, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY2215-T1.08260

Count: 1.08260
Date: May 22, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY2215-T1.08380

Count: 1.08380
Date: May 22, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY2215-T1.08500

Count: 1.08500
Date: May 22, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY2215-T1.08620

Count: 1.08620
Date: May 22, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 3 PM EDT
Expiration Time: 4 PM EDT

EURUSDH-23MAY2215-T1.08740

Count: 1.08740
Date: May 22, 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-23MAY25-T6.1

Interest Rate: 6.1
Date: May 25, 2023
Expo_Date: June 01, 2023

FRM-23MAY25-T6.2

Interest Rate: 6.2
Date: May 25, 2023
Expo_Date: June 01, 2023

FRM-23MAY25-T6.3

Interest Rate: 6.3
Date: May 25, 2023
Expo_Date: June 01, 2023

FRM-23MAY25-T6.4

Interest Rate: 6.4
Date: May 25, 2023
Expo_Date: June 01, 2023

FRM-23MAY25-T6.5

Interest Rate: 6.5
Date: May 25, 2023
Expo_Date: June 01, 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-23MAY22-T3.30

Date: May 22, 2023
Price: \$3.30
Expo_date: June 05, 2023

GAS-23MAY22-T3.35

Date: May 22, 2023
Price: \$3.35
Expo_date: June 05, 2023

GAS-23MAY22-T3.40

Date: May 22, 2023
Price: \$3.40
Expo_date: June 05, 2023

GAS-23MAY22-T3.45

Date: May 22, 2023
Price: \$3.45
Expo_date: June 05, 2023

GAS-23MAY22-T3.50

Date: May 22, 2023
Price: \$3.50
Expo_date: June 05, 2023

GAS-23MAY22-T3.55

Date: May 22, 2023
Price: \$3.55
Expo_date: June 05, 2023

GAS-23MAY22-T3.60

Date: May 22, 2023

Price: \$3.60
Expo_date: June 05, 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-23MAY16-B3925

Value: 3900-3949.99
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 3949.99
Floor_strike: 3900
Preliminary Determination: No
Early EOD Value: 4109.90

INXD-23MAY16-B3975

Value: 3950-3999.99
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 3999.99
Floor_strike: 3950
Preliminary Determination: No
Early EOD Value: 4109.90

INXD-23MAY16-B4025

Value: 4000-4049.99
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 4049.99
Floor_strike: 4000
Preliminary Determination: No
Early EOD Value: 4109.90

INXD-23MAY16-B4075

Value: 4050-4099.99
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4050
Preliminary Determination: No
Early EOD Value: 4109.90

INXD-23MAY16-B4125

Value: 4100-4149.99
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4100
Preliminary Determination: Yes
Early EOD Value: 4109.90

INXD-23MAY16-B4175

Value: 4150-4199.99
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 4199.99
Floor_strike: 4150
Preliminary Determination: No

Early EOD Value: 4109.90

INXD-23MAY16-B4225

Value: 4200-4249.99
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 4249.99
Floor_strike: 4200
Preliminary Determination: No
Early EOD Value: 4109.90

INXD-23MAY16-B4275

Value: 4250-4299.99
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 4299.99
Floor_strike: 4250
Preliminary Determination: No
Early EOD Value: 4109.90

INXD-23MAY16-T3900

Value: 3900
Date: May 16, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4109.90

INXD-23MAY16-T4299.99

Value: 4299.99
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4109.90

INXD-23MAY17-B3925

Value: 3900-3949.99
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 3949.99
Floor_strike: 3900
Preliminary Determination: No
Early EOD Value: 4158.81

INXD-23MAY17-B3975

Value: 3950-3999.99
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 3999.99
Floor_strike: 3950
Preliminary Determination: No
Early EOD Value: 4158.81

INXD-23MAY17-B4025

Value: 4000-4049.99
Date: May 17, 2023

Above/Below/Between: between
Cap_strike: 4049.99
Floor_strike: 4000
Preliminary Determination: No
Early EOD Value: 4158.81

INXD-23MAY17-B4075

Value: 4050-4099.99
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4050
Preliminary Determination: No
Early EOD Value: 4158.81

INXD-23MAY17-B4125

Value: 4100-4149.99
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4100
Preliminary Determination: No
Early EOD Value: 4158.81

INXD-23MAY17-B4175

Value: 4150-4199.99
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 4199.99
Floor_strike: 4150
Preliminary Determination: Yes
Early EOD Value: 4158.81

INXD-23MAY17-B4225

Value: 4200-4249.99
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 4249.99
Floor_strike: 4200
Preliminary Determination: No
Early EOD Value: 4158.81

INXD-23MAY17-B4275

Value: 4250-4299.99
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 4299.99
Floor_strike: 4250
Preliminary Determination: No
Early EOD Value: 4158.81

INXD-23MAY17-T3900

Value: 3900
Date: May 17, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4158.81

INXD-23MAY17-T4299.99

Value: 4299.99
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4158.81

INXD-23MAY18-B4062

Value: 4050-4074.99
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 4074.99
Floor_strike: 4050
Preliminary Determination: No
Early EOD Value: 4198.01

INXD-23MAY18-B4087

Value: 4075-4099.99
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4075
Preliminary Determination: No
Early EOD Value: 4198.01

INXD-23MAY18-B4112

Value: 4100-4124.99
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 4124.99
Floor_strike: 4100
Preliminary Determination: No
Early EOD Value: 4198.01

INXD-23MAY18-B4137

Value: 4125-4149.99
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4125
Preliminary Determination: No
Early EOD Value: 4198.01

INXD-23MAY18-B4162

Value: 4150-4174.99
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 4174.99
Floor_strike: 4150
Preliminary Determination: No
Early EOD Value: 4198.01

INXD-23MAY18-B4187

Value: 4175-4199.99
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 4199.99

Floor_strike: 4175
Preliminary Determination: Yes
Early EOD Value: 4198.01

INXD-23MAY18-B4212

Value: 4200-4224.99
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 4224.99
Floor_strike: 4200
Preliminary Determination: No
Early EOD Value: 4198.01

INXD-23MAY18-B4237

Value: 4225-4249.99
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 4249.99
Floor_strike: 4225
Preliminary Determination: No
Early EOD Value: 4198.01

INXD-23MAY18-T4050

Value: 4050
Date: May 18, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4198.01

INXD-23MAY18-T4249.99

Value: 4249.99
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4198.01

INXD-23MAY19-B4087

Value: 4075-4099.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4075
Preliminary Determination: No
Early EOD Value: 4191.91

INXD-23MAY19-B4112

Value: 4100-4124.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4124.99
Floor_strike: 4100
Preliminary Determination: No
Early EOD Value: 4191.91

INXD-23MAY19-B4137

Value: 4125-4149.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4125
Preliminary Determination: No
Early EOD Value: 4191.91

INXD-23MAY19-B4162

Value: 4150-4174.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4174.99
Floor_strike: 4150
Preliminary Determination: No
Early EOD Value: 4191.91

INXD-23MAY19-B4187

Value: 4175-4199.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4199.99
Floor_strike: 4175
Preliminary Determination: Yes
Early EOD Value: 4191.91

INXD-23MAY19-B4212

Value: 4200-4224.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4224.99
Floor_strike: 4200
Preliminary Determination: No
Early EOD Value: 4191.91

INXD-23MAY19-B4237

Value: 4225-4249.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4249.99
Floor_strike: 4225
Preliminary Determination: No
Early EOD Value: 4191.91

INXD-23MAY19-B4262

Value: 4250-4274.99
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 4274.99
Floor_strike: 4250
Preliminary Determination: No
Early EOD Value: 4191.91

INXD-23MAY19-T4075

Value: 4075
Date: May 19, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

Preliminary Determination: No
Early EOD Value: 4191.91

INXD-23MAY19-T4275

Value: 4275
Date: May 19, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4191.91

INXD-23MAY22-B4087

Value: 4075-4099.99
Date: May 22, 2023
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4075
Preliminary Determination: No
Early EOD Value: 4192.68

INXD-23MAY22-B4112

Value: 4100-4124.99
Date: May 22, 2023
Above/Below/Between: between
Cap_strike: 4124.99
Floor_strike: 4100
Preliminary Determination: No
Early EOD Value: 4192.68

INXD-23MAY22-B4137

Value: 4125-4149.99
Date: May 22, 2023
Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4125
Preliminary Determination: No
Early EOD Value: 4192.68

INXD-23MAY22-B4162

Value: 4150-4174.99
Date: May 22, 2023
Above/Below/Between: between
Cap_strike: 4174.99
Floor_strike: 4150
Preliminary Determination: No
Early EOD Value: 4192.68

INXD-23MAY22-B4187

Value: 4175-4199.99
Date: May 22, 2023
Above/Below/Between: between
Cap_strike: 4199.99
Floor_strike: 4175
Preliminary Determination: Yes
Early EOD Value: 4192.68

INXD-23MAY22-B4212

Value: 4200-4224.99

Date: May 22, 2023
Above/Below/Between: between
Cap_strike: 4224.99
Floor_strike: 4200
Preliminary Determination: No
Early EOD Value: 4192.68

INXD-23MAY22-B4237

Value: 4225-4249.99
Date: May 22, 2023
Above/Below/Between: between
Cap_strike: 4249.99
Floor_strike: 4225
Preliminary Determination: No
Early EOD Value: 4192.68

INXD-23MAY22-B4262

Value: 4250-4274.99
Date: May 22, 2023
Above/Below/Between: between
Cap_strike: 4274.99
Floor_strike: 4250
Preliminary Determination: No
Early EOD Value: 4192.68

INXD-23MAY22-T4075

Value: 4075
Date: May 22, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4192.68

INXD-23MAY22-T4274.99

Value: 4274.99
Date: May 22, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 4192.68

INXW-23MAY26-B4037

Value: 4025-4049.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 4049.99
Floor_strike: 4025

INXW-23MAY26-B4062

Value: 4050-4074.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 4074.99
Floor_strike: 4050

INXW-23MAY26-B4087

Value: 4075-4099.99

Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 4099.99
Floor_strike: 4075

INXW-23MAY26-B4112

Value: 4100-4124.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 4124.99
Floor_strike: 4100

INXW-23MAY26-B4137

Value: 4125-4149.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 4149.99
Floor_strike: 4125

INXW-23MAY26-B4162

Value: 4150-4174.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 4174.99
Floor_strike: 4150

INXW-23MAY26-B4187

Value: 4175-4199.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 4199.99
Floor_strike: 4175

INXW-23MAY26-B4212

Value: 4200-4224.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 4224.99
Floor_strike: 4200

INXW-23MAY26-B4237

Value: 4225-4249.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 4249.99
Floor_strike: 4225

INXW-23MAY26-B4262

Value: 4250-4274.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 4274.99
Floor_strike: 4250

INXW-23MAY26-B4287

Value: 4275-4299.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 4299.99
Floor_strike: 4275

INXW-23MAY26-B4312

Value: 4300-4324.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 4324.99
Floor_strike: 4300

INXW-23MAY26-B4337

Value: 4325-4349.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 4349.99
Floor_strike: 4325

INXW-23MAY26-T4025

Value: 4025
Date: May 26, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

INXW-23MAY26-T4349.99

Value: 4349.99
Date: May 26, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

- Changes made to ticker MANCHIN (Category: Political Decision, Product Name: Will Joe Manchin leave Democratic leadership?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

MANCHIN-24NOV06

Expiration Date: The sooner of one day following the event as represented at the Underlying or 10:00 AM on November 06, 2024.

- 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-23MAY15-B80.5

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

HIGHMIA-23MAY15-B82.5

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

HIGHMIA-23MAY15-B84.5

Date: May 15, 2023
Degrees: 84-85
Greater than/Less than/Between: between
Cap_strike: 85

Floor_strike: 84

HIGHMIA-23MAY15-B86.5

Date: May 15, 2023

Degrees: 86-87

Greater than/Less than/Between: between

Cap_strike: 87

Floor_strike: 86

HIGHMIA-23MAY15-T80

Date: May 15, 2023

Degrees: 80

Greater than/Less than/Between: less than

Cap_strike: NA

Floor_strike: NA

HIGHMIA-23MAY15-T87

Date: May 15, 2023

Degrees: 87

Greater than/Less than/Between: greater than

Cap_strike: NA

Floor_strike: NA

HIGHMIA-23MAY16-B82.5

Date: May 16, 2023

Degrees: 82-83

Greater than/Less than/Between: between

Cap_strike: 83

Floor_strike: 82

HIGHMIA-23MAY16-B84.5

Date: May 16, 2023

Degrees: 84-85

Greater than/Less than/Between: between

Cap_strike: 85

Floor_strike: 84

HIGHMIA-23MAY16-B86.5

Date: May 16, 2023

Degrees: 86-87

Greater than/Less than/Between: between

Cap_strike: 87

Floor_strike: 86

HIGHMIA-23MAY16-B88.5

Date: May 16, 2023

Degrees: 88-89

Greater than/Less than/Between: between

Cap_strike: 89

Floor_strike: 88

HIGHMIA-23MAY16-T82

Date: May 16, 2023

Degrees: 82

Greater than/Less than/Between: less than

Cap_strike: NA

Floor_strike: NA

HIGHMIA-23MAY16-T89

Date: May 16, 2023

Degrees: 89
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23MAY17-B84.5

Date: May 17, 2023
Degrees: 84-85
Greater than/Less than/Between: between
Cap_strike: 85
Floor_strike: 84

HIGHMIA-23MAY17-B86.5

Date: May 17, 2023
Degrees: 86-87
Greater than/Less than/Between: between
Cap_strike: 87
Floor_strike: 86

HIGHMIA-23MAY17-B88.5

Date: May 17, 2023
Degrees: 88-89
Greater than/Less than/Between: between
Cap_strike: 89
Floor_strike: 88

HIGHMIA-23MAY17-B90.5

Date: May 17, 2023
Degrees: 90-91
Greater than/Less than/Between: between
Cap_strike: 91
Floor_strike: 90

HIGHMIA-23MAY17-T84

Date: May 17, 2023
Degrees: 84
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23MAY17-T91

Date: May 17, 2023
Degrees: 91
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23MAY18-B83.5

Date: May 18, 2023
Degrees: 83-84
Greater than/Less than/Between: between
Cap_strike: 84
Floor_strike: 83

HIGHMIA-23MAY18-B85.5

Date: May 18, 2023
Degrees: 85-86
Greater than/Less than/Between: between
Cap_strike: 86
Floor_strike: 85

HIGHMIA-23MAY18-B87.5

Date: May 18, 2023
Degrees: 87-88
Greater than/Less than/Between: between
Cap_strike: 88
Floor_strike: 87

HIGHMIA-23MAY18-B89.5

Date: May 18, 2023
Degrees: 89-90
Greater than/Less than/Between: between
Cap_strike: 90
Floor_strike: 89

HIGHMIA-23MAY18-T83

Date: May 18, 2023
Degrees: 83
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23MAY18-T90

Date: May 18, 2023
Degrees: 90
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23MAY19-B82.5

Date: May 19, 2023
Degrees: 82-83
Greater than/Less than/Between: between
Cap_strike: 83
Floor_strike: 82

HIGHMIA-23MAY19-B84.5

Date: May 19, 2023
Degrees: 84-85
Greater than/Less than/Between: between
Cap_strike: 85
Floor_strike: 84

HIGHMIA-23MAY19-B86.5

Date: May 19, 2023
Degrees: 86-87
Greater than/Less than/Between: between
Cap_strike: 87
Floor_strike: 86

HIGHMIA-23MAY19-B88.5

Date: May 19, 2023
Degrees: 88-89
Greater than/Less than/Between: between
Cap_strike: 89
Floor_strike: 88

HIGHMIA-23MAY19-T82

Date: May 19, 2023
Degrees: 82

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

HIGHMIA-23MAY19-T89

Date: May 19, 2023
Degrees: 89
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23MAY20-B82.5

Date: May 20, 2023
Degrees: 82-83
Greater than/Less than/Between: between
Cap_strike: 83
Floor_strike: 82

HIGHMIA-23MAY20-B84.5

Date: May 20, 2023
Degrees: 84-85
Greater than/Less than/Between: between
Cap_strike: 85
Floor_strike: 84

HIGHMIA-23MAY20-B86.5

Date: May 20, 2023
Degrees: 86-87
Greater than/Less than/Between: between
Cap_strike: 87
Floor_strike: 86

HIGHMIA-23MAY20-B88.5

Date: May 20, 2023
Degrees: 88-89
Greater than/Less than/Between: between
Cap_strike: 89
Floor_strike: 88

HIGHMIA-23MAY20-T82

Date: May 20, 2023
Degrees: 82
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23MAY20-T89

Date: May 20, 2023
Degrees: 89
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23MAY21-B82.5

Date: May 21, 2023
Degrees: 82-83
Greater than/Less than/Between: between
Cap_strike: 83
Floor_strike: 82

HIGHMIA-23MAY21-B84.5

Date: May 21, 2023
Degrees: 84-85
Greater than/Less than/Between: between
Cap_strike: 85
Floor_strike: 84

HIGHMIA-23MAY21-B86.5

Date: May 21, 2023
Degrees: 86-87
Greater than/Less than/Between: between
Cap_strike: 87
Floor_strike: 86

HIGHMIA-23MAY21-B88.5

Date: May 21, 2023
Degrees: 88-89
Greater than/Less than/Between: between
Cap_strike: 89
Floor_strike: 88

HIGHMIA-23MAY21-T82

Date: May 21, 2023
Degrees: 82
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHMIA-23MAY21-T89

Date: May 21, 2023
Degrees: 89
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-23MAY16-B13050

Value: 13000 and 13099.99
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 13099.99
Floor_strike: 13000
Preliminary Determination: No
Early EOD Value: 13426.01

NASDAQ100D-23MAY16-B13150

Value: 13100 and 13199.99
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 13199.99
Floor_strike: 13100
Preliminary Determination: No
Early EOD Value: 13426.01

NASDAQ100D-23MAY16-B13250

Value: 13200 and 13299.99
Date: May 16, 2023

Above/Below/Between: between
Cap_strike: 13299.99
Floor_strike: 13200
Preliminary Determination: No
Early EOD Value: 13426.01

NASDAQ100D-23MAY16-B13350

Value: 13300 and 13399.99
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 13399.99
Floor_strike: 13300
Preliminary Determination: No
Early EOD Value: 13426.01

NASDAQ100D-23MAY16-B13450

Value: 13400 and 13499.99
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 13499.99
Floor_strike: 13400
Preliminary Determination: Yes
Early EOD Value: 13426.01

NASDAQ100D-23MAY16-B13550

Value: 13500 and 13599.99
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 13599.99
Floor_strike: 13500
Preliminary Determination: No
Early EOD Value: 13426.01

NASDAQ100D-23MAY16-B13650

Value: 13600 and 13699.99
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 13699.99
Floor_strike: 13600
Preliminary Determination: No
Early EOD Value: 13426.01

NASDAQ100D-23MAY16-B13750

Value: 13700 and 13799.99
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 13799.99
Floor_strike: 13700
Preliminary Determination: No
Early EOD Value: 13426.01

NASDAQ100D-23MAY16-T13000

Value: 13000
Date: May 16, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 13426.01

NASDAQ100D-23MAY16-T13799.99

Value: 13799.99
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 13426.01

NASDAQ100D-23MAY17-B13050

Value: 13000 and 13099.99
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 13099.99
Floor_strike: 13000
Preliminary Determination: No
Early EOD Value: 13589.26

NASDAQ100D-23MAY17-B13150

Value: 13100 and 13199.99
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 13199.99
Floor_strike: 13100
Preliminary Determination: No
Early EOD Value: 13589.26

NASDAQ100D-23MAY17-B13250

Value: 13200 and 13299.99
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 13299.99
Floor_strike: 13200
Preliminary Determination: No
Early EOD Value: 13589.26

NASDAQ100D-23MAY17-B13350

Value: 13300 and 13399.99
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 13399.99
Floor_strike: 13300
Preliminary Determination: No
Early EOD Value: 13589.26

NASDAQ100D-23MAY17-B13450

Value: 13400 and 13499.99
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 13499.99
Floor_strike: 13400
Preliminary Determination: No
Early EOD Value: 13589.26

NASDAQ100D-23MAY17-B13550

Value: 13500 and 13599.99
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 13599.99

Floor_strike: 13500
Preliminary Determination: Yes
Early EOD Value: 13589.26

NASDAQ100D-23MAY17-B13650

Value: 13600 and 13699.99
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 13699.99
Floor_strike: 13600
Preliminary Determination: No
Early EOD Value: 13589.26

NASDAQ100D-23MAY17-B13750

Value: 13700 and 13799.99
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 13799.99
Floor_strike: 13700
Preliminary Determination: No
Early EOD Value: 13589.26

NASDAQ100D-23MAY17-T13000

Value: 13000
Date: May 17, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 13589.26

NASDAQ100D-23MAY17-T13799.99

Value: 13799.99
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 13589.26

NASDAQ100D-23MAY18-B13150

Value: 13100 and 13199.99
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 13199.99
Floor_strike: 13100
Preliminary Determination: No
Early EOD Value: 13834.62

NASDAQ100D-23MAY18-B13250

Value: 13200 and 13299.99
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 13299.99
Floor_strike: 13200
Preliminary Determination: No
Early EOD Value: 13834.62

NASDAQ100D-23MAY18-B13350

Value: 13300 and 13399.99
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 13399.99
Floor_strike: 13300
Preliminary Determination: No
Early EOD Value: 13834.62

NASDAQ100D-23MAY18-B13450

Value: 13400 and 13499.99
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 13499.99
Floor_strike: 13400
Preliminary Determination: No
Early EOD Value: 13834.62

NASDAQ100D-23MAY18-B13550

Value: 13500 and 13599.99
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 13599.99
Floor_strike: 13500
Preliminary Determination: No
Early EOD Value: 13834.62

NASDAQ100D-23MAY18-B13650

Value: 13600 and 13699.99
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 13699.99
Floor_strike: 13600
Preliminary Determination: No
Early EOD Value: 13834.62

NASDAQ100D-23MAY18-B13750

Value: 13700 and 13799.99
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 13799.99
Floor_strike: 13700
Preliminary Determination: No
Early EOD Value: 13834.62

NASDAQ100D-23MAY18-B13850

Value: 13800 and 13899.99
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 13899.99
Floor_strike: 13800
Preliminary Determination: Yes
Early EOD Value: 13834.62

NASDAQ100D-23MAY18-T13100

Value: 13100
Date: May 18, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

Preliminary Determination: No
Early EOD Value: 13834.62

NASDAQ100D-23MAY18-T13899.99

Value: 13899.99
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 13834.62

NASDAQ100D-23MAY22-B13450

Value: 13400 and 13499.99
Date: May 22, 2023
Above/Below/Between: between
Cap_strike: 13499.99
Floor_strike: 13400
Preliminary Determination: No
Early EOD Value: 13849.74

NASDAQ100D-23MAY22-B13550

Value: 13500 and 13599.99
Date: May 22, 2023
Above/Below/Between: between
Cap_strike: 13599.99
Floor_strike: 13500
Preliminary Determination: No
Early EOD Value: 13849.74

NASDAQ100D-23MAY22-B13650

Value: 13600 and 13699.99
Date: May 22, 2023
Above/Below/Between: between
Cap_strike: 13699.99
Floor_strike: 13600
Preliminary Determination: No
Early EOD Value: 13849.74

NASDAQ100D-23MAY22-B13750

Value: 13700 and 13799.99
Date: May 22, 2023
Above/Below/Between: between
Cap_strike: 13799.99
Floor_strike: 13700
Preliminary Determination: No
Early EOD Value: 13849.74

NASDAQ100D-23MAY22-B13850

Value: 13800 and 13899.99
Date: May 22, 2023
Above/Below/Between: between
Cap_strike: 13899.99
Floor_strike: 13800
Preliminary Determination: Yes
Early EOD Value: 13849.74

NASDAQ100D-23MAY22-B13950

Value: 13900 and 13999.99

Date: May 22, 2023
Above/Below/Between: between
Cap_strike: 13999.99
Floor_strike: 13900
Preliminary Determination: No
Early EOD Value: 13849.74

NASDAQ100D-23MAY22-B14050

Value: 14000 and 14099.99
Date: May 22, 2023
Above/Below/Between: between
Cap_strike: 14099.99
Floor_strike: 14000
Preliminary Determination: No
Early EOD Value: 13849.74

NASDAQ100D-23MAY22-B14150

Value: 14100 and 14199.99
Date: May 22, 2023
Above/Below/Between: between
Cap_strike: 14199.99
Floor_strike: 14100
Preliminary Determination: No
Early EOD Value: 13849.74

NASDAQ100D-23MAY22-T13400

Value: 13400
Date: May 22, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 13849.74

NASDAQ100D-23MAY22-T14199.99

Value: 14199.99
Date: May 22, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Preliminary Determination: No
Early EOD Value: 13849.74

NASDAQ100W-23MAY26-B13250

Value: 13200 and 13299.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 13299.99
Floor_strike: 13200

NASDAQ100W-23MAY26-B13350

Value: 13300 and 13399.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 13399.99
Floor_strike: 13300

NASDAQ100W-23MAY26-B13450

Value: 13400 and 13499.99

Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 13499.99
Floor_strike: 13400

NASDAQ100W-23MAY26-B13550

Value: 13500 and 13599.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 13599.99
Floor_strike: 13500

NASDAQ100W-23MAY26-B13650

Value: 13600 and 13699.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 13699.99
Floor_strike: 13600

NASDAQ100W-23MAY26-B13750

Value: 13700 and 13799.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 13799.99
Floor_strike: 13700

NASDAQ100W-23MAY26-B13850

Value: 13800 and 13899.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 13899.99
Floor_strike: 13800

NASDAQ100W-23MAY26-B13950

Value: 13900 and 13999.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 13999.99
Floor_strike: 13900

NASDAQ100W-23MAY26-B14050

Value: 14000 and 14099.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 14099.99
Floor_strike: 14000

NASDAQ100W-23MAY26-B14150

Value: 14100 and 14199.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 14199.99
Floor_strike: 14100

NASDAQ100W-23MAY26-B14250

Value: 14200 and 14299.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 14299.99
Floor_strike: 14200

NASDAQ100W-23MAY26-B14350

Value: 14300 and 14399.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 14399.99
Floor_strike: 14300

NASDAQ100W-23MAY26-B14450

Value: 14400 and 14499.99
Date: May 26, 2023
Above/Below/Between: between
Cap_strike: 14499.99
Floor_strike: 14400

NASDAQ100W-23MAY26-T13200

Value: 13200
Date: May 26, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

NASDAQ100W-23MAY26-T14499.99

Value: 14499.99
Date: May 26, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA

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

HIGHNY-23MAY15-B72.5

Date: May 15, 2023
Degrees: 72-73
Greater than/Less than/Between: between
Cap_strike: 73
Floor_strike: 72

HIGHNY-23MAY15-B74.5

Date: May 15, 2023
Degrees: 74-75
Greater than/Less than/Between: between
Cap_strike: 75
Floor_strike: 74

HIGHNY-23MAY15-B76.5

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

HIGHNY-23MAY15-B78.5

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

HIGHNY-23MAY15-T72

Date: May 15, 2023

Degrees: 72

Greater than/Less than/Between: less than

Cap_strike: NA

Floor_strike: NA

HIGHNY-23MAY15-T79

Date: May 15, 2023

Degrees: 79

Greater than/Less than/Between: greater than

Cap_strike: NA

Floor_strike: NA

HIGHNY-23MAY16-B77.5

Date: May 16, 2023

Degrees: 77-78

Greater than/Less than/Between: between

Cap_strike: 78

Floor_strike: 77

HIGHNY-23MAY16-B79.5

Date: May 16, 2023

Degrees: 79-80

Greater than/Less than/Between: between

Cap_strike: 80

Floor_strike: 79

HIGHNY-23MAY16-B81.5

Date: May 16, 2023

Degrees: 81-82

Greater than/Less than/Between: between

Cap_strike: 82

Floor_strike: 81

HIGHNY-23MAY16-B83.5

Date: May 16, 2023

Degrees: 83-84

Greater than/Less than/Between: between

Cap_strike: 84

Floor_strike: 83

HIGHNY-23MAY16-T77

Date: May 16, 2023

Degrees: 77

Greater than/Less than/Between: less than

Cap_strike: NA

Floor_strike: NA

HIGHNY-23MAY16-T84

Date: May 16, 2023

Degrees: 84

Greater than/Less than/Between: greater than

Cap_strike: NA

Floor_strike: NA

HIGHNY-23MAY17-B63.5

Date: May 17, 2023

Degrees: 63-64

Greater than/Less than/Between: between
Cap_strike: 64
Floor_strike: 63

HIGHNY-23MAY17-B65.5

Date: May 17, 2023
Degrees: 65-66
Greater than/Less than/Between: between
Cap_strike: 66
Floor_strike: 65

HIGHNY-23MAY17-B67.5

Date: May 17, 2023
Degrees: 67-68
Greater than/Less than/Between: between
Cap_strike: 68
Floor_strike: 67

HIGHNY-23MAY17-B69.5

Date: May 17, 2023
Degrees: 69-70
Greater than/Less than/Between: between
Cap_strike: 70
Floor_strike: 69

HIGHNY-23MAY17-T63

Date: May 17, 2023
Degrees: 63
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY17-T70

Date: May 17, 2023
Degrees: 70
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY18-B60.5

Date: May 18, 2023
Degrees: 60-61
Greater than/Less than/Between: between
Cap_strike: 61
Floor_strike: 60

HIGHNY-23MAY18-B62.5

Date: May 18, 2023
Degrees: 62-63
Greater than/Less than/Between: between
Cap_strike: 63
Floor_strike: 62

HIGHNY-23MAY18-B64.5

Date: May 18, 2023
Degrees: 64-65
Greater than/Less than/Between: between
Cap_strike: 65
Floor_strike: 64

HIGHNY-23MAY18-B66.5

Date: May 18, 2023
Degrees: 66-67
Greater than/Less than/Between: between
Cap_strike: 67
Floor_strike: 66

HIGHNY-23MAY18-T60

Date: May 18, 2023
Degrees: 60
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY18-T67

Date: May 18, 2023
Degrees: 67
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY19-B64.5

Date: May 19, 2023
Degrees: 64-65
Greater than/Less than/Between: between
Cap_strike: 65
Floor_strike: 64

HIGHNY-23MAY19-B66.5

Date: May 19, 2023
Degrees: 66-67
Greater than/Less than/Between: between
Cap_strike: 67
Floor_strike: 66

HIGHNY-23MAY19-B68.5

Date: May 19, 2023
Degrees: 68-69
Greater than/Less than/Between: between
Cap_strike: 69
Floor_strike: 68

HIGHNY-23MAY19-B70.5

Date: May 19, 2023
Degrees: 70-71
Greater than/Less than/Between: between
Cap_strike: 71
Floor_strike: 70

HIGHNY-23MAY19-T64

Date: May 19, 2023
Degrees: 64
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY19-T71

Date: May 19, 2023
Degrees: 71

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

HIGHNY-23MAY20-B65.5

Date: May 20, 2023
Degrees: 65-66
Greater than/Less than/Between: between
Cap_strike: 66
Floor_strike: 65

HIGHNY-23MAY20-B67.5

Date: May 20, 2023
Degrees: 67-68
Greater than/Less than/Between: between
Cap_strike: 68
Floor_strike: 67

HIGHNY-23MAY20-B69.5

Date: May 20, 2023
Degrees: 69-70
Greater than/Less than/Between: between
Cap_strike: 70
Floor_strike: 69

HIGHNY-23MAY20-B71.5

Date: May 20, 2023
Degrees: 71-72
Greater than/Less than/Between: between
Cap_strike: 72
Floor_strike: 71

HIGHNY-23MAY20-T65

Date: May 20, 2023
Degrees: 65
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY20-T72

Date: May 20, 2023
Degrees: 72
Greater than/Less than/Between: greater than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY21-B71.5

Date: May 21, 2023
Degrees: 71-72
Greater than/Less than/Between: between
Cap_strike: 72
Floor_strike: 71

HIGHNY-23MAY21-B73.5

Date: May 21, 2023
Degrees: 73-74
Greater than/Less than/Between: between
Cap_strike: 74
Floor_strike: 73

HIGHNY-23MAY21-B75.5

Date: May 21, 2023
Degrees: 75-76
Greater than/Less than/Between: between
Cap_strike: 76
Floor_strike: 75

HIGHNY-23MAY21-B77.5

Date: May 21, 2023
Degrees: 77-78
Greater than/Less than/Between: between
Cap_strike: 78
Floor_strike: 77

HIGHNY-23MAY21-T71

Date: May 21, 2023
Degrees: 71
Greater than/Less than/Between: less than
Cap_strike: NA
Floor_strike: NA

HIGHNY-23MAY21-T78

Date: May 21, 2023
Degrees: 78
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-23MAY16-B3.39

Above/below/between: between
Date: May 16, 2023
Percent: 3.38-3.40
Cap_strike: 3.40
Floor_strike: 3.38

TNOTED-23MAY16-B3.42

Above/below/between: between
Date: May 16, 2023
Percent: 3.41-3.43
Cap_strike: 3.43
Floor_strike: 3.41

TNOTED-23MAY16-B3.45

Above/below/between: between
Date: May 16, 2023
Percent: 3.44-3.46
Cap_strike: 3.46
Floor_strike: 3.44

TNOTED-23MAY16-B3.48

Above/below/between: between
Date: May 16, 2023
Percent: 3.47-3.49
Cap_strike: 3.49
Floor_strike: 3.47

TNOTED-23MAY16-B3.51

Above/below/between: between
Date: May 16, 2023
Percent: 3.50-3.52
Cap_strike: 3.52
Floor_strike: 3.50

TNOTED-23MAY16-B3.54

Above/below/between: between
Date: May 16, 2023
Percent: 3.53-3.55
Cap_strike: 3.55
Floor_strike: 3.53

TNOTED-23MAY16-B3.57

Above/below/between: between
Date: May 16, 2023
Percent: 3.56-3.58
Cap_strike: 3.58
Floor_strike: 3.56

TNOTED-23MAY16-B3.60

Above/below/between: between
Date: May 16, 2023
Percent: 3.59-3.61
Cap_strike: 3.61
Floor_strike: 3.59

TNOTED-23MAY16-B3.63

Above/below/between: between
Date: May 16, 2023
Percent: 3.62-3.64
Cap_strike: 3.64
Floor_strike: 3.62

TNOTED-23MAY16-T3.38

Above/below/between: below
Date: May 16, 2023
Percent: 3.38
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAY16-T3.64

Above/below/between: above
Date: May 16, 2023
Percent: 3.64
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAY17-B3.43

Above/below/between: between
Date: May 17, 2023
Percent: 3.42-3.44
Cap_strike: 3.44
Floor_strike: 3.42

TNOTED-23MAY17-B3.46

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

Percent: 3.45-3.47
Cap_strike: 3.47
Floor_strike: 3.45

TNOTED-23MAY17-B3.49

Above/below/between: between
Date: May 17, 2023
Percent: 3.48-3.50
Cap_strike: 3.50
Floor_strike: 3.48

TNOTED-23MAY17-B3.52

Above/below/between: between
Date: May 17, 2023
Percent: 3.51-3.53
Cap_strike: 3.53
Floor_strike: 3.51

TNOTED-23MAY17-B3.55

Above/below/between: between
Date: May 17, 2023
Percent: 3.54-3.56
Cap_strike: 3.56
Floor_strike: 3.54

TNOTED-23MAY17-B3.58

Above/below/between: between
Date: May 17, 2023
Percent: 3.57-3.59
Cap_strike: 3.59
Floor_strike: 3.57

TNOTED-23MAY17-B3.61

Above/below/between: between
Date: May 17, 2023
Percent: 3.60-3.62
Cap_strike: 3.62
Floor_strike: 3.60

TNOTED-23MAY17-B3.64

Above/below/between: between
Date: May 17, 2023
Percent: 3.63-3.65
Cap_strike: 3.65
Floor_strike: 3.63

TNOTED-23MAY17-B3.67

Above/below/between: between
Date: May 17, 2023
Percent: 3.66-3.68
Cap_strike: 3.68
Floor_strike: 3.66

TNOTED-23MAY17-T3.42

Above/below/between: below
Date: May 17, 2023
Percent: 3.42
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAY17-T3.68

Above/below/between: above
Date: May 17, 2023
Percent: 3.68
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAY18-B3.46

Above/below/between: between
Date: May 18, 2023
Percent: 3.45-3.47
Cap_strike: 3.47
Floor_strike: 3.45

TNOTED-23MAY18-B3.49

Above/below/between: between
Date: May 18, 2023
Percent: 3.48-3.50
Cap_strike: 3.50
Floor_strike: 3.48

TNOTED-23MAY18-B3.52

Above/below/between: between
Date: May 18, 2023
Percent: 3.51-3.53
Cap_strike: 3.53
Floor_strike: 3.51

TNOTED-23MAY18-B3.55

Above/below/between: between
Date: May 18, 2023
Percent: 3.54-3.56
Cap_strike: 3.56
Floor_strike: 3.54

TNOTED-23MAY18-B3.58

Above/below/between: between
Date: May 18, 2023
Percent: 3.57-3.59
Cap_strike: 3.59
Floor_strike: 3.57

TNOTED-23MAY18-B3.61

Above/below/between: between
Date: May 18, 2023
Percent: 3.60-3.62
Cap_strike: 3.62
Floor_strike: 3.60

TNOTED-23MAY18-B3.64

Above/below/between: between
Date: May 18, 2023
Percent: 3.63-3.65
Cap_strike: 3.65
Floor_strike: 3.63

TNOTED-23MAY18-B3.67

Above/below/between: between
Date: May 18, 2023

Percent: 3.66-3.68
Cap_strike: 3.68
Floor_strike: 3.66

TNOTED-23MAY18-B3.70

Above/below/between: between
Date: May 18, 2023
Percent: 3.69-3.71
Cap_strike: 3.71
Floor_strike: 3.69

TNOTED-23MAY18-T3.45

Above/below/between: below
Date: May 18, 2023
Percent: 3.45
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAY18-T3.71

Above/below/between: above
Date: May 18, 2023
Percent: 3.71
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAY22-B3.59

Above/below/between: between
Date: May 22, 2023
Percent: 3.58-3.60
Cap_strike: 3.60
Floor_strike: 3.58

TNOTED-23MAY22-B3.62

Above/below/between: between
Date: May 22, 2023
Percent: 3.61-3.63
Cap_strike: 3.63
Floor_strike: 3.61

TNOTED-23MAY22-B3.65

Above/below/between: between
Date: May 22, 2023
Percent: 3.64-3.66
Cap_strike: 3.66
Floor_strike: 3.64

TNOTED-23MAY22-B3.68

Above/below/between: between
Date: May 22, 2023
Percent: 3.67-3.69
Cap_strike: 3.69
Floor_strike: 3.67

TNOTED-23MAY22-B3.71

Above/below/between: between
Date: May 22, 2023
Percent: 3.70-3.72
Cap_strike: 3.72
Floor_strike: 3.70

TNOTED-23MAY22-B3.74

Above/below/between: between
Date: May 22, 2023
Percent: 3.73-3.75
Cap_strike: 3.75
Floor_strike: 3.73

TNOTED-23MAY22-B3.77

Above/below/between: between
Date: May 22, 2023
Percent: 3.76-3.78
Cap_strike: 3.78
Floor_strike: 3.76

TNOTED-23MAY22-B3.80

Above/below/between: between
Date: May 22, 2023
Percent: 3.79-3.81
Cap_strike: 3.81
Floor_strike: 3.79

TNOTED-23MAY22-B3.83

Above/below/between: between
Date: May 22, 2023
Percent: 3.82-3.84
Cap_strike: 3.84
Floor_strike: 3.82

TNOTED-23MAY22-T3.58

Above/below/between: below
Date: May 22, 2023
Percent: 3.58
Cap_strike: NA
Floor_strike: NA

TNOTED-23MAY22-T3.84

Above/below/between: above
Date: May 22, 2023
Percent: 3.84
Cap_strike: NA
Floor_strike: NA

TNOTEW-23MAY26-B3.53

Above/below/between: between
Date: May 26, 2023
Percent: 3.52-3.54
Cap_strike: 3.54
Floor_strike: 3.52

TNOTEW-23MAY26-B3.56

Above/below/between: between
Date: May 26, 2023
Percent: 3.55-3.57
Cap_strike: 3.57
Floor_strike: 3.55

TNOTEW-23MAY26-B3.59

Above/below/between: between
Date: May 26, 2023

Percent: 3.58-3.60
Cap_strike: 3.60
Floor_strike: 3.58

TNOTEW-23MAY26-B3.62

Above/below/between: between
Date: May 26, 2023
Percent: 3.61-3.63
Cap_strike: 3.63
Floor_strike: 3.61

TNOTEW-23MAY26-B3.65

Above/below/between: between
Date: May 26, 2023
Percent: 3.64-3.66
Cap_strike: 3.66
Floor_strike: 3.64

TNOTEW-23MAY26-B3.68

Above/below/between: between
Date: May 26, 2023
Percent: 3.67-3.69
Cap_strike: 3.69
Floor_strike: 3.67

TNOTEW-23MAY26-B3.71

Above/below/between: between
Date: May 26, 2023
Percent: 3.70-3.72
Cap_strike: 3.72
Floor_strike: 3.70

TNOTEW-23MAY26-B3.74

Above/below/between: between
Date: May 26, 2023
Percent: 3.73-3.75
Cap_strike: 3.75
Floor_strike: 3.73

TNOTEW-23MAY26-B3.77

Above/below/between: between
Date: May 26, 2023
Percent: 3.76-3.78
Cap_strike: 3.78
Floor_strike: 3.76

TNOTEW-23MAY26-B3.80

Above/below/between: between
Date: May 26, 2023
Percent: 3.79-3.81
Cap_strike: 3.81
Floor_strike: 3.79

TNOTEW-23MAY26-B3.83

Above/below/between: between
Date: May 26, 2023
Percent: 3.82-3.84
Cap_strike: 3.84
Floor_strike: 3.82

TNOTEW-23MAY26-B3.86

Above/below/between: between
Date: May 26, 2023
Percent: 3.85-3.87
Cap_strike: 3.87
Floor_strike: 3.85

TNOTEW-23MAY26-B3.89

Above/below/between: between
Date: May 26, 2023
Percent: 3.88-3.90
Cap_strike: 3.90
Floor_strike: 3.88

TNOTEW-23MAY26-T3.52

Above/below/between: below
Date: May 26, 2023
Percent: 3.52
Cap_strike: NA
Floor_strike: NA

TNOTEW-23MAY26-T3.90

Above/below/between: above
Date: May 26, 2023
Percent: 3.90
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-23MAY21-A1.90

Date: May 21, 2023
Count: 1.9 million

TSAW-23MAY21-A2.00

Date: May 21, 2023
Count: 2 million

TSAW-23MAY21-A2.10

Date: May 21, 2023
Count: 2.1 million

TSAW-23MAY21-A2.20

Date: May 21, 2023
Count: 2.2 million

TSAW-23MAY21-A2.30

Date: May 21, 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-23MAY1510-B135.125

Count: 135.000-135.249
Date: May 15, 2023

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

USDJPY-23MAY1510-B135.375

Count: 135.250-135.499
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 135.499
Floor_strike: 135.250
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1510-B135.625

Count: 135.500-135.749
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 135.749
Floor_strike: 135.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1510-B135.875

Count: 135.750-135.999
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 135.999
Floor_strike: 135.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1510-B136.125

Count: 136.000-136.249
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1510-T135.000

Count: 135.000
Date: May 15, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1510-T136.249

Count: 136.249
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1518-B135.625

Count: 135.500-135.749
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 135.749
Floor_strike: 135.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1518-B135.875

Count: 135.750-135.999
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 135.999
Floor_strike: 135.750
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1518-B136.125

Count: 136.000-136.249
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1518-B136.375

Count: 136.250-136.499
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1518-B136.625

Count: 136.500-136.749
Date: May 15, 2023
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1518-T135.500

Count: 135.500
Date: May 15, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1518-T136.749

Count: 136.749
Date: May 15, 2023
Above/Below/Between: above
Cap_strike: NA

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

USDJPY-23MAY1610-B135.625

Count: 135.500-135.749
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 135.749
Floor_strike: 135.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1610-B135.875

Count: 135.750-135.999
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 135.999
Floor_strike: 135.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1610-B136.125

Count: 136.000-136.249
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1610-B136.375

Count: 136.250-136.499
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1610-B136.625

Count: 136.500-136.749
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1610-T135.500

Count: 135.500
Date: May 16, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1610-T136.749

Count: 136.749
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1618-B135.625

Count: 135.500-135.749
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 135.749
Floor_strike: 135.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1618-B135.875

Count: 135.750-135.999
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 135.999
Floor_strike: 135.750
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1618-B136.125

Count: 136.000-136.249
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1618-B136.375

Count: 136.250-136.499
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1618-B136.625

Count: 136.500-136.749
Date: May 16, 2023
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1618-T135.500

Count: 135.500
Date: May 16, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA

Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1618-T136.749

Count: 136.749
Date: May 16, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1710-B135.875

Count: 135.750-135.999
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 135.999
Floor_strike: 135.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1710-B136.125

Count: 136.000-136.249
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 136.249
Floor_strike: 136.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1710-B136.375

Count: 136.250-136.499
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 136.499
Floor_strike: 136.250
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1710-B136.625

Count: 136.500-136.749
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1710-B136.875

Count: 136.750-136.999
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 136.999
Floor_strike: 136.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1710-T135.750

Count: 135.750

Date: May 17, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1710-T136.999

Count: 136.999
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1718-B136.625

Count: 136.500-136.749
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 136.749
Floor_strike: 136.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1718-B136.875

Count: 136.750-136.999
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 136.999
Floor_strike: 136.750
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1718-B137.125

Count: 137.000-137.249
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 137.249
Floor_strike: 137.000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1718-B137.375

Count: 137.250-137.499
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 137.499
Floor_strike: 137.250
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1718-B137.625

Count: 137.500-137.749
Date: May 17, 2023
Above/Below/Between: between
Cap_strike: 137.749
Floor_strike: 137.500
Time: 6 PM EDT

Expiration Time: 7 PM EDT

USDJPY-23MAY1718-T136.500

Count: 136.500
Date: May 17, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1718-T137.749

Count: 137.749
Date: May 17, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1810-B137.125

Count: 137.000-137.249
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 137.249
Floor_strike: 137.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1810-B137.375

Count: 137.250-137.499
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 137.499
Floor_strike: 137.250
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1810-B137.625

Count: 137.500-137.749
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 137.749
Floor_strike: 137.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1810-B137.875

Count: 137.750-137.999
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 137.999
Floor_strike: 137.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1810-B138.125

Count: 138.000-138.249
Date: May 18, 2023

Above/Below/Between: between
Cap_strike: 138.249
Floor_strike: 138.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1810-T137.000

Count: 137.000
Date: May 18, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1810-T138.249

Count: 138.249
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1818-B137.875

Count: 137.750-137.999
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 137.999
Floor_strike: 137.750
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1818-B138.125

Count: 138.000-138.249
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 138.249
Floor_strike: 138.000
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1818-B138.375

Count: 138.250-138.499
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 138.499
Floor_strike: 138.250
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1818-B138.625

Count: 138.500-138.749
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 138.749
Floor_strike: 138.500
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1818-B138.875

Count: 138.750-138.999
Date: May 18, 2023
Above/Below/Between: between
Cap_strike: 138.999
Floor_strike: 138.750
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1818-T137.750

Count: 137.750
Date: May 18, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1818-T138.999

Count: 138.999
Date: May 18, 2023
Above/Below/Between: above
Cap_strike: NA
Floor_strike: NA
Time: 6 PM EDT
Expiration Time: 7 PM EDT

USDJPY-23MAY1910-B138.125

Count: 138.000-138.249
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 138.249
Floor_strike: 138.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1910-B138.375

Count: 138.250-138.499
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 138.499
Floor_strike: 138.250
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1910-B138.625

Count: 138.500-138.749
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 138.749
Floor_strike: 138.500
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1910-B138.875

Count: 138.750-138.999
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 138.999

Floor_strike: 138.750
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1910-B139.125

Count: 139.000-139.249
Date: May 19, 2023
Above/Below/Between: between
Cap_strike: 139.249
Floor_strike: 139.000
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1910-T138.000

Count: 138.000
Date: May 19, 2023
Above/Below/Between: below
Cap_strike: NA
Floor_strike: NA
Time: 10 AM EDT
Expiration Time: 11 AM EDT

USDJPY-23MAY1910-T139.249

Count: 139.249
Date: May 19, 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-23MAY16-B67.5

Date: May 16, 2023
Above/Below/Between: between
Price: \$67 and 67.99
Cap_strike: 67.99
Floor_strike: 67

WTI-23MAY16-B68.5

Date: May 16, 2023
Above/Below/Between: between
Price: \$68 and 68.99
Cap_strike: 68.99
Floor_strike: 68

WTI-23MAY16-B69.5

Date: May 16, 2023
Above/Below/Between: between
Price: \$69 and 69.99
Cap_strike: 69.99
Floor_strike: 69

WTI-23MAY16-B70.5

Date: May 16, 2023
Above/Below/Between: between

Price: \$70 and 70.99
Cap_strike: 70.99
Floor_strike: 70

WTI-23MAY16-B71.5

Date: May 16, 2023
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTI-23MAY16-B72.5

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

WTI-23MAY16-B73.5

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

WTI-23MAY16-B74.5

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

WTI-23MAY16-T67

Date: May 16, 2023
Above/Below/Between: below
Price: \$67
Cap_strike: NA
Floor_strike: NA

WTI-23MAY16-T74.99

Date: May 16, 2023
Above/Below/Between: above
Price: \$74.99
Cap_strike: NA
Floor_strike: NA

WTI-23MAY17-B66.5

Date: May 17, 2023
Above/Below/Between: between
Price: \$66 and 66.99
Cap_strike: 66.99
Floor_strike: 66

WTI-23MAY17-B67.5

Date: May 17, 2023
Above/Below/Between: between
Price: \$67 and 67.99
Cap_strike: 67.99
Floor_strike: 67

WTI-23MAY17-B68.5

Date: May 17, 2023
Above/Below/Between: between
Price: \$68 and 68.99
Cap_strike: 68.99
Floor_strike: 68

WTI-23MAY17-B69.5

Date: May 17, 2023
Above/Below/Between: between
Price: \$69 and 69.99
Cap_strike: 69.99
Floor_strike: 69

WTI-23MAY17-B70.5

Date: May 17, 2023
Above/Below/Between: between
Price: \$70 and 70.99
Cap_strike: 70.99
Floor_strike: 70

WTI-23MAY17-B71.5

Date: May 17, 2023
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTI-23MAY17-B72.5

Date: May 17, 2023
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTI-23MAY17-B73.5

Date: May 17, 2023
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTI-23MAY17-T66

Date: May 17, 2023
Above/Below/Between: below
Price: \$66
Cap_strike: NA
Floor_strike: NA

WTI-23MAY17-T73.99

Date: May 17, 2023
Above/Below/Between: above
Price: \$73.99
Cap_strike: NA
Floor_strike: NA

WTI-23MAY18-B68.5

Date: May 18, 2023
Above/Below/Between: between

Price: \$68 and 68.99
Cap_strike: 68.99
Floor_strike: 68

WTI-23MAY18-B69.5

Date: May 18, 2023
Above/Below/Between: between
Price: \$69 and 69.99
Cap_strike: 69.99
Floor_strike: 69

WTI-23MAY18-B70.5

Date: May 18, 2023
Above/Below/Between: between
Price: \$70 and 70.99
Cap_strike: 70.99
Floor_strike: 70

WTI-23MAY18-B71.5

Date: May 18, 2023
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTI-23MAY18-B72.5

Date: May 18, 2023
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTI-23MAY18-B73.5

Date: May 18, 2023
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTI-23MAY18-B74.5

Date: May 18, 2023
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTI-23MAY18-B75.5

Date: May 18, 2023
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTI-23MAY18-T68

Date: May 18, 2023
Above/Below/Between: below
Price: \$68
Cap_strike: NA
Floor_strike: NA

WTI-23MAY18-T75.99

Date: May 18, 2023
Above/Below/Between: above
Price: \$75.99
Cap_strike: NA
Floor_strike: NA

WTI-23MAY22-B67.5

Date: May 22, 2023
Above/Below/Between: between
Price: \$67 and 67.99
Cap_strike: 67.99
Floor_strike: 67

WTI-23MAY22-B68.5

Date: May 22, 2023
Above/Below/Between: between
Price: \$68 and 68.99
Cap_strike: 68.99
Floor_strike: 68

WTI-23MAY22-B69.5

Date: May 22, 2023
Above/Below/Between: between
Price: \$69 and 69.99
Cap_strike: 69.99
Floor_strike: 69

WTI-23MAY22-B70.5

Date: May 22, 2023
Above/Below/Between: between
Price: \$70 and 70.99
Cap_strike: 70.99
Floor_strike: 70

WTI-23MAY22-B71.5

Date: May 22, 2023
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTI-23MAY22-B72.5

Date: May 22, 2023
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTI-23MAY22-B73.5

Date: May 22, 2023
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTI-23MAY22-B74.5

Date: May 22, 2023
Above/Below/Between: between

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

WTI-23MAY22-T67

Date: May 22, 2023
Above/Below/Between: below
Price: \$67
Cap_strike: NA
Floor_strike: NA

WTI-23MAY22-T74.99

Date: May 22, 2023
Above/Below/Between: above
Price: \$74.99
Cap_strike: NA
Floor_strike: NA

WTIW-23MAY26-B65.5

Date: May 26, 2023
Above/Below/Between: between
Price: \$65 and 65.99
Cap_strike: 65.99
Floor_strike: 65

WTIW-23MAY26-B66.5

Date: May 26, 2023
Above/Below/Between: between
Price: \$66 and 66.99
Cap_strike: 66.99
Floor_strike: 66

WTIW-23MAY26-B67.5

Date: May 26, 2023
Above/Below/Between: between
Price: \$67 and 67.99
Cap_strike: 67.99
Floor_strike: 67

WTIW-23MAY26-B68.5

Date: May 26, 2023
Above/Below/Between: between
Price: \$68 and 68.99
Cap_strike: 68.99
Floor_strike: 68

WTIW-23MAY26-B69.5

Date: May 26, 2023
Above/Below/Between: between
Price: \$69 and 69.99
Cap_strike: 69.99
Floor_strike: 69

WTIW-23MAY26-B70.5

Date: May 26, 2023
Above/Below/Between: between
Price: \$70 and 70.99
Cap_strike: 70.99
Floor_strike: 70

WTIW-23MAY26-B71.5

Date: May 26, 2023
Above/Below/Between: between
Price: \$71 and 71.99
Cap_strike: 71.99
Floor_strike: 71

WTIW-23MAY26-B72.5

Date: May 26, 2023
Above/Below/Between: between
Price: \$72 and 72.99
Cap_strike: 72.99
Floor_strike: 72

WTIW-23MAY26-B73.5

Date: May 26, 2023
Above/Below/Between: between
Price: \$73 and 73.99
Cap_strike: 73.99
Floor_strike: 73

WTIW-23MAY26-B74.5

Date: May 26, 2023
Above/Below/Between: between
Price: \$74 and 74.99
Cap_strike: 74.99
Floor_strike: 74

WTIW-23MAY26-B75.5

Date: May 26, 2023
Above/Below/Between: between
Price: \$75 and 75.99
Cap_strike: 75.99
Floor_strike: 75

WTIW-23MAY26-B76.5

Date: May 26, 2023
Above/Below/Between: between
Price: \$76 and 76.99
Cap_strike: 76.99
Floor_strike: 76

WTIW-23MAY26-B77.5

Date: May 26, 2023
Above/Below/Between: between
Price: \$77 and 77.99
Cap_strike: 77.99
Floor_strike: 77

WTIW-23MAY26-T65

Date: May 26, 2023
Above/Below/Between: below
Price: \$65
Cap_strike: NA
Floor_strike: NA

WTIW-23MAY26-T77.99

Date: May 26, 2023
Above/Below/Between: above

Price: \$77.99
Cap_strike: NA
Floor_strike: NA

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

CPIYOY-23JUN-T2.7

Above/Below/Between: above
Percent: 2.7%
Month: June 2023

CPIYOY-23JUN-T2.8

Above/Below/Between: above
Percent: 2.8%
Month: June 2023

CPIYOY-23JUN-T2.9

Above/Below/Between: above
Percent: 2.9%
Month: June 2023

CPIYOY-23JUN-T3.0

Above/Below/Between: above
Percent: 3.0%
Month: June 2023

CPIYOY-23JUN-T3.1

Above/Below/Between: above
Percent: 3.1%
Month: June 2023

CPIYOY-23JUN-T3.2

Above/Below/Between: above
Percent: 3.2%
Month: June 2023

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

Sincerely,

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