

**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 October 01, 2023 to October 07, 2023.

Rule changes relating to the following rules [ 538APPROVE, 538APPROVEMINMAX, AAAGAS, APPROVE, AUSHIGH, CHIHIGH, CREDEF, EURUSD, FRM, INX, MIAHIGH, MORTGAGE, NASDAQ100, NHIGH, OSCARS, SHUTDOWN, TECHLAYOFF, TNOTE, TORNADO, TSAW, UAWLENGTH, USDJPY, USHIGH, WTIOIL ] and relating to the following products [ Will the President's approval rating be {{above/below/between}} {{percentage points}} on {{date}} according to FiveThirtyEight? , Will the President's approval rating be by according to FiveThirtyEight? , Will the average price of gas in area be above/below/between price on date? , What will Joe Biden's approval rating be? , Will the high temperature in Austin be ? , What will the high temperature be in Chicago? , Will commercial real estate defaults be above/below/between percent in quarter? , Will EUR/USD be {above/below/between} {count}? , Will the 30-Yr FRM be above {interest rate}? , Will \$INX close on ? , Will the high temperature in Miami be ? , Will the 30-Yr FRM get by ? , Will the Nasdaq-100 close ? , What will the high temperature be in Central Park? , Will {{nominee}} win {{award}} at the Oscars? , Will the government be shut down on ? , Will tech layoffs be above/below/between rate in month? , What will the yield of the 10-year U.S. treasury note be? , Will there be tornadoes in ? , How many people will be screened by the TSA on average this week? , Will the UAW strike end by date? , Will USD/JPY be {above/below/between} {count}? , Will the highest temperature in the United States be above/below/between count? , Will the settle price of WTI crude oil futures be {{above/below/between}} {{price}} for {{date}}? ] were amended as noted in detail below:

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

**538APPROVE-23OCT11-B38.8**

Date: October 11, 2023  
Above/Below/Between: between  
Percentage Points: 38.6-39.0  
Cap\_strike: 39.0  
Floor\_strike: 38.6

**538APPROVE-23OCT11-B39.3**

Date: October 11, 2023  
Above/Below/Between: between  
Percentage Points: 39.1-39.5  
Cap\_strike: 39.5  
Floor\_strike: 39.1

**538APPROVE-23OCT11-B39.8**

Date: October 11, 2023  
Above/Below/Between: between  
Percentage Points: 39.6-40.0  
Cap\_strike: 40.0  
Floor\_strike: 39.6

**538APPROVE-23OCT11-B40.3**

Date: October 11, 2023  
Above/Below/Between: between  
Percentage Points: 40.1-40.5  
Cap\_strike: 40.5  
Floor\_strike: 40.1

**538APPROVE-23OCT11-B40.8**

Date: October 11, 2023  
Above/Below/Between: between  
Percentage Points: 40.6-41.0  
Cap\_strike: 41.0  
Floor\_strike: 40.6

**538APPROVE-23OCT11-B41.3**

Date: October 11, 2023  
Above/Below/Between: between  
Percentage Points: 41.1-41.5  
Cap\_strike: 41.5  
Floor\_strike: 41.1

**538APPROVE-23OCT11-B41.8**

Date: October 11, 2023  
Above/Below/Between: between  
Percentage Points: 41.6-42.0  
Cap\_strike: 42.0  
Floor\_strike: 41.6

**538APPROVE-23OCT11-T38.6**

Date: October 11, 2023  
Above/Below/Between: below  
Percentage Points: 38.6  
Cap\_strike: 38.6  
Floor\_strike: n/a

**538APPROVE-23OCT11-T42.0**

Date: October 11, 2023  
Above/Below/Between: above  
Percentage Points: 42.0  
Cap\_strike: n/a  
Floor\_strike: 42.0

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

**538APPROVEMAX-23OCT31-T41**

Percentage Points: 41  
Date: Oct 31, 2023  
Above/Below: above

**538APPROVEMAX-23OCT31-T42**

Percentage Points: 42

Date: Oct 31, 2023  
Above/Below: above

**538APPROVEMAX-23OCT31-T43**

Percentage Points: 43  
Date: Oct 31, 2023  
Above/Below: above

**538APPROVEMIN-23OCT31-T38**

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

**538APPROVEMIN-23OCT31-T39**

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

**538APPROVEMIN-23OCT31-T40**

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

- Changes made to ticker AAAGAS (Category: Commodity Price, Product Name: Will the average price of gas in area be above/below/between price on date?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

**AAAGASD-23OCT03-US-3.814**

Date: Oct 3, 2023  
Price: \$3.814  
Area: the United States

**AAAGASD-23OCT04-US-3.798**

Date: Oct 4, 2023  
Price: \$3.798  
Area: the United States

**AAAGASD-23OCT05-US-3.785**

Date: Oct 5, 2023  
Price: \$3.785  
Area: the United States

**AAAGASD-23OCT06-US-3.768**

Date: Oct 6, 2023  
Price: \$3.768  
Area: the United States

**AAAGASD-23OCT07-US-3.746**

Date: Oct 7, 2023  
Price: \$3.746  
Area: the United States

**AAAGASW-23OCT09-US-3.70**

Date: Oct 9, 2023  
Price: \$3.70  
Area: the United States

**AAAGASW-23OCT09-US-3.75**

Date: Oct 9, 2023

Price: \$3.75  
Area: the United States

**AAAGASW-23OCT09-US-3.80**

Date: Oct 9, 2023  
Price: \$3.80  
Area: the United States

**AAAGASW-23OCT09-US-3.85**

Date: Oct 9, 2023  
Price: \$3.85  
Area: the United States

**AAAGASW-23OCT09-US-3.90**

Date: Oct 9, 2023  
Price: \$3.90  
Area: the United States

- 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-23OCT13-B39.6**

Percentage Points: 39.5 and 39.7  
Above/below/between: between  
Date: October 13, 2023  
Cap\_strike: 39.7  
Floor\_strike: 39.5

**APRPOTUS-23OCT13-B39.9**

Percentage Points: 39.8 and 40.0  
Above/below/between: between  
Date: October 13, 2023  
Cap\_strike: 40.0  
Floor\_strike: 39.8

**APRPOTUS-23OCT13-B40.2**

Percentage Points: 40.1 and 40.3  
Above/below/between: between  
Date: October 13, 2023  
Cap\_strike: 40.3  
Floor\_strike: 40.1

**APRPOTUS-23OCT13-B40.5**

Percentage Points: 40.4 and 40.6  
Above/below/between: between  
Date: October 13, 2023  
Cap\_strike: 40.6  
Floor\_strike: 40.4

**APRPOTUS-23OCT13-B40.8**

Percentage Points: 40.7 and 40.9  
Above/below/between: between  
Date: October 13, 2023  
Cap\_strike: 40.9  
Floor\_strike: 40.7

**APRPOTUS-23OCT13-B41.1**

Percentage Points: 41.0 and 41.2

Above/below/between: between  
Date: October 13, 2023  
Cap\_strike: 41.2  
Floor\_strike: 41.0

**APRPOTUS-23OCT13-B41.4**  
Percentage Points: 41.3 and 41.5  
Above/below/between: between  
Date: October 13, 2023  
Cap\_strike: 41.5  
Floor\_strike: 41.3

**APRPOTUS-23OCT13-T39.5**  
Percentage Points: 39.5  
Above/below/between: below  
Date: October 13, 2023  
Cap\_strike: NA  
Floor\_strike: NA

**APRPOTUS-23OCT13-T41.5**  
Percentage Points: 41.5  
Above/below/between: above  
Date: October 13, 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-23OCT02-B90.5**  
Date: October 02, 2023  
Degrees: 90-91  
Greater than/Less than/Between: between  
Cap\_strike: 91  
Floor\_strike: 90

**HIGHAUS-23OCT02-B92.5**  
Date: October 02, 2023  
Degrees: 92-93  
Greater than/Less than/Between: between  
Cap\_strike: 93  
Floor\_strike: 92

**HIGHAUS-23OCT02-B94.5**  
Date: October 02, 2023  
Degrees: 94-95  
Greater than/Less than/Between: between  
Cap\_strike: 95  
Floor\_strike: 94

**HIGHAUS-23OCT02-B96.5**  
Date: October 02, 2023  
Degrees: 96-97  
Greater than/Less than/Between: between  
Cap\_strike: 97  
Floor\_strike: 96

**HIGHAUS-23OCT02-T90**  
Date: October 02, 2023

Degrees: 90  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23OCT02-T97**

Date: October 02, 2023  
Degrees: 97  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23OCT03-B89.5**

Date: October 03, 2023  
Degrees: 89-90  
Greater than/Less than/Between: between  
Cap\_strike: 90  
Floor\_strike: 89

**HIGHAUS-23OCT03-B91.5**

Date: October 03, 2023  
Degrees: 91-92  
Greater than/Less than/Between: between  
Cap\_strike: 92  
Floor\_strike: 91

**HIGHAUS-23OCT03-B93.5**

Date: October 03, 2023  
Degrees: 93-94  
Greater than/Less than/Between: between  
Cap\_strike: 94  
Floor\_strike: 93

**HIGHAUS-23OCT03-B95.5**

Date: October 03, 2023  
Degrees: 95-96  
Greater than/Less than/Between: between  
Cap\_strike: 96  
Floor\_strike: 95

**HIGHAUS-23OCT03-T89**

Date: October 03, 2023  
Degrees: 89  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23OCT03-T96**

Date: October 03, 2023  
Degrees: 96  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23OCT04-B86.5**

Date: October 04, 2023  
Degrees: 86-87  
Greater than/Less than/Between: between  
Cap\_strike: 87  
Floor\_strike: 86

**HIGHAUS-23OCT04-B88.5**

Date: October 04, 2023  
Degrees: 88-89  
Greater than/Less than/Between: between  
Cap\_strike: 89  
Floor\_strike: 88

**HIGHAUS-23OCT04-B90.5**

Date: October 04, 2023  
Degrees: 90-91  
Greater than/Less than/Between: between  
Cap\_strike: 91  
Floor\_strike: 90

**HIGHAUS-23OCT04-B92.5**

Date: October 04, 2023  
Degrees: 92-93  
Greater than/Less than/Between: between  
Cap\_strike: 93  
Floor\_strike: 92

**HIGHAUS-23OCT04-T86**

Date: October 04, 2023  
Degrees: 86  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23OCT04-T93**

Date: October 04, 2023  
Degrees: 93  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23OCT05-B78.5**

Date: October 05, 2023  
Degrees: 78-79  
Greater than/Less than/Between: between  
Cap\_strike: 79  
Floor\_strike: 78

**HIGHAUS-23OCT05-B80.5**

Date: October 05, 2023  
Degrees: 80-81  
Greater than/Less than/Between: between  
Cap\_strike: 81  
Floor\_strike: 80

**HIGHAUS-23OCT05-B82.5**

Date: October 05, 2023  
Degrees: 82-83  
Greater than/Less than/Between: between  
Cap\_strike: 83  
Floor\_strike: 82

**HIGHAUS-23OCT05-B84.5**

Date: October 05, 2023  
Degrees: 84-85

Greater than/Less than/Between: between  
Cap\_strike: 85  
Floor\_strike: 84

**HIGHAUS-23OCT05-T78**

Date: October 05, 2023  
Degrees: 78  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23OCT05-T85**

Date: October 05, 2023  
Degrees: 85  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23OCT06-B80.5**

Date: October 06, 2023  
Degrees: 80-81  
Greater than/Less than/Between: between  
Cap\_strike: 81  
Floor\_strike: 80

**HIGHAUS-23OCT06-B82.5**

Date: October 06, 2023  
Degrees: 82-83  
Greater than/Less than/Between: between  
Cap\_strike: 83  
Floor\_strike: 82

**HIGHAUS-23OCT06-B84.5**

Date: October 06, 2023  
Degrees: 84-85  
Greater than/Less than/Between: between  
Cap\_strike: 85  
Floor\_strike: 84

**HIGHAUS-23OCT06-B86.5**

Date: October 06, 2023  
Degrees: 86-87  
Greater than/Less than/Between: between  
Cap\_strike: 87  
Floor\_strike: 86

**HIGHAUS-23OCT06-T80**

Date: October 06, 2023  
Degrees: 80  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23OCT06-T87**

Date: October 06, 2023  
Degrees: 87  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA



**HIGHAUS-23OCT07-B69.5**

Date: October 07, 2023  
Degrees: 69-70  
Greater than/Less than/Between: between  
Cap\_strike: 70  
Floor\_strike: 69

**HIGHAUS-23OCT07-B71.5**

Date: October 07, 2023  
Degrees: 71-72  
Greater than/Less than/Between: between  
Cap\_strike: 72  
Floor\_strike: 71

**HIGHAUS-23OCT07-B73.5**

Date: October 07, 2023  
Degrees: 73-74  
Greater than/Less than/Between: between  
Cap\_strike: 74  
Floor\_strike: 73

**HIGHAUS-23OCT07-B75.5**

Date: October 07, 2023  
Degrees: 75-76  
Greater than/Less than/Between: between  
Cap\_strike: 76  
Floor\_strike: 75

**HIGHAUS-23OCT07-T69**

Date: October 07, 2023  
Degrees: 69  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23OCT07-T76**

Date: October 07, 2023  
Degrees: 76  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23OCT08-B75.5**

Date: October 08, 2023  
Degrees: 75-76  
Greater than/Less than/Between: between  
Cap\_strike: 76  
Floor\_strike: 75

**HIGHAUS-23OCT08-B77.5**

Date: October 08, 2023  
Degrees: 77-78  
Greater than/Less than/Between: between  
Cap\_strike: 78  
Floor\_strike: 77

**HIGHAUS-23OCT08-B79.5**

Date: October 08, 2023  
Degrees: 79-80

Greater than/Less than/Between: between  
Cap\_strike: 80  
Floor\_strike: 79

**HIGHAUS-23OCT08-B81.5**

Date: October 08, 2023  
Degrees: 81-82  
Greater than/Less than/Between: between  
Cap\_strike: 82  
Floor\_strike: 81

**HIGHAUS-23OCT08-T75**

Date: October 08, 2023  
Degrees: 75  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23OCT08-T82**

Date: October 08, 2023  
Degrees: 82  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

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

**HIGHCHI-23OCT02-B79.5**

Date: October 02, 2023  
Degrees: 79-80  
Greater than/Less than/Between: between  
Cap\_strike: 80  
Floor\_strike: 79

**HIGHCHI-23OCT02-B81.5**

Date: October 02, 2023  
Degrees: 81-82  
Greater than/Less than/Between: between  
Cap\_strike: 82  
Floor\_strike: 81

**HIGHCHI-23OCT02-B83.5**

Date: October 02, 2023  
Degrees: 83-84  
Greater than/Less than/Between: between  
Cap\_strike: 84  
Floor\_strike: 83

**HIGHCHI-23OCT02-B85.5**

Date: October 02, 2023  
Degrees: 85-86  
Greater than/Less than/Between: between  
Cap\_strike: 86  
Floor\_strike: 85

**HIGHCHI-23OCT02-T79**

Date: October 02, 2023  
Degrees: 79

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

**HIGHCHI-23OCT02-T86**

Date: October 02, 2023  
Degrees: 86  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23OCT03-B84.5**

Date: October 03, 2023  
Degrees: 84-85  
Greater than/Less than/Between: between  
Cap\_strike: 85  
Floor\_strike: 84

**HIGHCHI-23OCT03-B86.5**

Date: October 03, 2023  
Degrees: 86-87  
Greater than/Less than/Between: between  
Cap\_strike: 87  
Floor\_strike: 86

**HIGHCHI-23OCT03-B88.5**

Date: October 03, 2023  
Degrees: 88-89  
Greater than/Less than/Between: between  
Cap\_strike: 89  
Floor\_strike: 88

**HIGHCHI-23OCT03-B90.5**

Date: October 03, 2023  
Degrees: 90-91  
Greater than/Less than/Between: between  
Cap\_strike: 91  
Floor\_strike: 90

**HIGHCHI-23OCT03-T84**

Date: October 03, 2023  
Degrees: 84  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23OCT03-T91**

Date: October 03, 2023  
Degrees: 91  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23OCT04-B78.5**

Date: October 04, 2023  
Degrees: 78-79  
Greater than/Less than/Between: between  
Cap\_strike: 79  
Floor\_strike: 78

**HIGHCHI-23OCT04-B80.5**

Date: October 04, 2023  
Degrees: 80-81  
Greater than/Less than/Between: between  
Cap\_strike: 81  
Floor\_strike: 80

**HIGHCHI-23OCT04-B82.5**

Date: October 04, 2023  
Degrees: 82-83  
Greater than/Less than/Between: between  
Cap\_strike: 83  
Floor\_strike: 82

**HIGHCHI-23OCT04-B84.5**

Date: October 04, 2023  
Degrees: 84-85  
Greater than/Less than/Between: between  
Cap\_strike: 85  
Floor\_strike: 84

**HIGHCHI-23OCT04-T78**

Date: October 04, 2023  
Degrees: 78  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23OCT04-T85**

Date: October 04, 2023  
Degrees: 85  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23OCT05-B66.5**

Date: October 05, 2023  
Degrees: 66-67  
Greater than/Less than/Between: between  
Cap\_strike: 67  
Floor\_strike: 66

**HIGHCHI-23OCT05-B68.5**

Date: October 05, 2023  
Degrees: 68-69  
Greater than/Less than/Between: between  
Cap\_strike: 69  
Floor\_strike: 68

**HIGHCHI-23OCT05-B70.5**

Date: October 05, 2023  
Degrees: 70-71  
Greater than/Less than/Between: between  
Cap\_strike: 71  
Floor\_strike: 70

**HIGHCHI-23OCT05-B72.5**

Date: October 05, 2023  
Degrees: 72-73

Greater than/Less than/Between: between  
Cap\_strike: 73  
Floor\_strike: 72

**HIGHCHI-23OCT05-T66**

Date: October 05, 2023  
Degrees: 66  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23OCT05-T73**

Date: October 05, 2023  
Degrees: 73  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23OCT06-B57.5**

Date: October 06, 2023  
Degrees: 57-58  
Greater than/Less than/Between: between  
Cap\_strike: 58  
Floor\_strike: 57

**HIGHCHI-23OCT06-B59.5**

Date: October 06, 2023  
Degrees: 59-60  
Greater than/Less than/Between: between  
Cap\_strike: 60  
Floor\_strike: 59

**HIGHCHI-23OCT06-B61.5**

Date: October 06, 2023  
Degrees: 61-62  
Greater than/Less than/Between: between  
Cap\_strike: 62  
Floor\_strike: 61

**HIGHCHI-23OCT06-B63.5**

Date: October 06, 2023  
Degrees: 63-64  
Greater than/Less than/Between: between  
Cap\_strike: 64  
Floor\_strike: 63

**HIGHCHI-23OCT06-T57**

Date: October 06, 2023  
Degrees: 57  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23OCT06-T64**

Date: October 06, 2023  
Degrees: 64  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23OCT07-B52.5**

Date: October 07, 2023  
Degrees: 52-53  
Greater than/Less than/Between: between  
Cap\_strike: 53  
Floor\_strike: 52

**HIGHCHI-23OCT07-B54.5**

Date: October 07, 2023  
Degrees: 54-55  
Greater than/Less than/Between: between  
Cap\_strike: 55  
Floor\_strike: 54

**HIGHCHI-23OCT07-B56.5**

Date: October 07, 2023  
Degrees: 56-57  
Greater than/Less than/Between: between  
Cap\_strike: 57  
Floor\_strike: 56

**HIGHCHI-23OCT07-B58.5**

Date: October 07, 2023  
Degrees: 58-59  
Greater than/Less than/Between: between  
Cap\_strike: 59  
Floor\_strike: 58

**HIGHCHI-23OCT07-T52**

Date: October 07, 2023  
Degrees: 52  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23OCT07-T59**

Date: October 07, 2023  
Degrees: 59  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23OCT08-B51.5**

Date: October 08, 2023  
Degrees: 51-52  
Greater than/Less than/Between: between  
Cap\_strike: 52  
Floor\_strike: 51

**HIGHCHI-23OCT08-B53.5**

Date: October 08, 2023  
Degrees: 53-54  
Greater than/Less than/Between: between  
Cap\_strike: 54  
Floor\_strike: 53

**HIGHCHI-23OCT08-B55.5**

Date: October 08, 2023  
Degrees: 55-56

Greater than/Less than/Between: between  
Cap\_strike: 56  
Floor\_strike: 55

**HIGHCHI-23OCT08-B57.5**

Date: October 08, 2023  
Degrees: 57-58  
Greater than/Less than/Between: between  
Cap\_strike: 58  
Floor\_strike: 57

**HIGHCHI-23OCT08-T51**

Date: October 08, 2023  
Degrees: 51  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23OCT08-T58**

Date: October 08, 2023  
Degrees: 58  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

- Changes made to ticker CREDEF (Category: Economic/Demographic Measure - US Govt, Product Name: Will commercial real estate defaults be above/below/between percent in quarter?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

**CREDEF-23-Q3-1**

Quarter: 3  
Percent: 1  
Year: 2023

**CREDEF-23-Q3-1.25**

Quarter: 3  
Percent: 1.25  
Year: 2023

**CREDEF-23-Q3-1.5**

Quarter: 3  
Percent: 1.5  
Year: 2023

**CREDEF-23-Q4-1**

Quarter: 4  
Percent: 1  
Year: 2023

**CREDEF-23-Q4-1.5**

Quarter: 4  
Percent: 1.5  
Year: 2023

**CREDEF-23-Q4-2**

Quarter: 4  
Percent: 2  
Year: 2023

**CREDEF-24-Q1-1**

Quarter: 1  
Percent: 1  
Year: 2024

**CREDEF-24-Q1-2**

Quarter: 1  
Percent: 2  
Year: 2024

**CREDEF-24-Q1-3**

Quarter: 1  
Percent: 3  
Year: 2024

**CREDEF-24-Q1-4**

Quarter: 1  
Percent: 4  
Year: 2024

**CREDEF-24-Q1-7**

Quarter: 1  
Percent: 7  
Year: 2024

**CREDEF-24-Q2-1**

Quarter: 2  
Percent: 1  
Year: 2024

**CREDEF-24-Q2-2**

Quarter: 2  
Percent: 2  
Year: 2024

**CREDEF-24-Q2-3**

Quarter: 2  
Percent: 3  
Year: 2024

**CREDEF-24-Q2-4**

Quarter: 2  
Percent: 4  
Year: 2024

**CREDEF-24-Q2-7**

Quarter: 2  
Percent: 7  
Year: 2024

**CREDEF-24-Q3-1**

Quarter: 3  
Percent: 1  
Year: 2024

**CREDEF-24-Q3-2**

Quarter: 3  
Percent: 2  
Year: 2024



**CREDEF-24-Q3-3**

Quarter: 3  
Percent: 3  
Year: 2024

**CREDEF-24-Q3-4**

Quarter: 3  
Percent: 4  
Year: 2024

**CREDEF-24-Q3-7**

Quarter: 3  
Percent: 7  
Year: 2024

**CREDEF-24-Q4-1**

Quarter: 4  
Percent: 1  
Year: 2024

**CREDEF-24-Q4-2**

Quarter: 4  
Percent: 2  
Year: 2024

**CREDEF-24-Q4-3**

Quarter: 4  
Percent: 3  
Year: 2024

**CREDEF-24-Q4-4**

Quarter: 4  
Percent: 4  
Year: 2024

**CREDEF-24-Q4-5**

Quarter: 4  
Percent: 5  
Year: 2023

**CREDEF-25-Q4-10**

Quarter: 4  
Percent: 10  
Year: 2025

**CREDEF-25-Q4-7**

Quarter: 4  
Percent: 7  
Year: 2025

- 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-23OCT0310-B1.049**

Count: 1.04800-1.04999  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 1.04999

Floor\_strike: 1.04800  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0310-B1.051**

Count: 1.05000-1.05199  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05199  
Floor\_strike: 1.05000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0310-B1.053**

Count: 1.05200-1.05399  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05399  
Floor\_strike: 1.05200  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0310-B1.055**

Count: 1.05400-1.05599  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05599  
Floor\_strike: 1.05400  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0310-B1.057**

Count: 1.05600-1.05799  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05799  
Floor\_strike: 1.05600  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0310-T1.04800**

Count: 1.04800  
Date: October 03, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0310-T1.05799**

Count: 1.05799  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0410-B1.043**

Count: 1.04200-1.04399  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 1.04399  
Floor\_strike: 1.04200  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0410-B1.045**

Count: 1.04400-1.04599  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 1.04599  
Floor\_strike: 1.04400  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0410-B1.047**

Count: 1.04600-1.04799  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 1.04799  
Floor\_strike: 1.04600  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0410-B1.049**

Count: 1.04800-1.04999  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 1.04999  
Floor\_strike: 1.04800  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0410-B1.051**

Count: 1.05000-1.05199  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05199  
Floor\_strike: 1.05000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0410-T1.04200**

Count: 1.04200  
Date: October 04, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0410-T1.05199**

Count: 1.05199  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0510-B1.047**

Count: 1.04600-1.04799  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 1.04799  
Floor\_strike: 1.04600  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0510-B1.049**

Count: 1.04800-1.04999  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 1.04999  
Floor\_strike: 1.04800  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0510-B1.051**

Count: 1.05000-1.05199  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05199  
Floor\_strike: 1.05000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0510-B1.053**

Count: 1.05200-1.05399  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05399  
Floor\_strike: 1.05200  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0510-B1.055**

Count: 1.05400-1.05599  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05599  
Floor\_strike: 1.05400  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0510-T1.04600**

Count: 1.04600  
Date: October 05, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0510-T1.05599**

Count: 1.05599

Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0610-B1.049**  
Count: 1.04800-1.04999  
Date: October 06, 2023  
Above/Below/Between: between  
Cap\_strike: 1.04999  
Floor\_strike: 1.04800  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0610-B1.051**  
Count: 1.05000-1.05199  
Date: October 06, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05199  
Floor\_strike: 1.05000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0610-B1.053**  
Count: 1.05200-1.05399  
Date: October 06, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05399  
Floor\_strike: 1.05200  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0610-B1.055**  
Count: 1.05400-1.05599  
Date: October 06, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05599  
Floor\_strike: 1.05400  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0610-B1.057**  
Count: 1.05600-1.05799  
Date: October 06, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05799  
Floor\_strike: 1.05600  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0610-T1.04800**  
Count: 1.04800  
Date: October 06, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT

Expiration Time: 11 AM EDT

**EURUSD-23OCT0610-T1.05799**

Count: 1.05799  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0910-B1.047**

Count: 1.04600-1.04799  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 1.04799  
Floor\_strike: 1.04600  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0910-B1.049**

Count: 1.04800-1.04999  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 1.04999  
Floor\_strike: 1.04800  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0910-B1.051**

Count: 1.05000-1.05199  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05199  
Floor\_strike: 1.05000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0910-B1.053**

Count: 1.05200-1.05399  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05399  
Floor\_strike: 1.05200  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0910-B1.055**

Count: 1.05400-1.05599  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 1.05599  
Floor\_strike: 1.05400  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23OCT0910-T1.04600**

Count: 1.04600  
Date: October 09, 2023

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

**EURUSD-23OCT0910-T1.05599**

Count: 1.05599  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0310-T1.04260**

Count: 1.04260  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0310-T1.04380**

Count: 1.04380  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0310-T1.04500**

Count: 1.04500  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0310-T1.04620**

Count: 1.04620  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0310-T1.04740**

Count: 1.04740  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0310-T1.04860**

Count: 1.04860  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0310-T1.04980**

Count: 1.04980  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0310-T1.05100**

Count: 1.05100  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0310-T1.05220**

Count: 1.05220  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0310-T1.05340**

Count: 1.05340  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0310-T1.05460**

Count: 1.05460  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0310-T1.05580**

Count: 1.05580  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA



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

**EURUSDH-23OCT0310-T1.05700**

Count: 1.05700  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0310-T1.05820**

Count: 1.05820  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0310-T1.05940**

Count: 1.05940  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0410-T1.03660**

Count: 1.03660  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0410-T1.03780**

Count: 1.03780  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0410-T1.03900**

Count: 1.03900  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0410-T1.04020**

Count: 1.04020  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0410-T1.04140**

Count: 1.04140  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0410-T1.04260**

Count: 1.04260  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0410-T1.04380**

Count: 1.04380  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0410-T1.04500**

Count: 1.04500  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0410-T1.04620**

Count: 1.04620  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0410-T1.04740**

Count: 1.04740  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0410-T1.04860**

Count: 1.04860  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0410-T1.04980**

Count: 1.04980  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0410-T1.05100**

Count: 1.05100  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0410-T1.05220**

Count: 1.05220  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0410-T1.05340**

Count: 1.05340  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0510-T1.04160**

Count: 1.04160  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0510-T1.04280**

Count: 1.04280

Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0510-T1.04400**

Count: 1.04400  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0510-T1.04520**

Count: 1.04520  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0510-T1.04640**

Count: 1.04640  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0510-T1.04760**

Count: 1.04760  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0510-T1.04880**

Count: 1.04880  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0510-T1.05000**

Count: 1.05000  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT

Expiration Time: 11 AM EDT

**EURUSDH-23OCT0510-T1.05120**

Count: 1.05120  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0510-T1.05240**

Count: 1.05240  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0510-T1.05360**

Count: 1.05360  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0510-T1.05480**

Count: 1.05480  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0510-T1.05600**

Count: 1.05600  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0510-T1.05720**

Count: 1.05720  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0510-T1.05840**

Count: 1.05840  
Date: October 05, 2023

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

**EURUSDH-23OCT0610-T1.04260**

Count: 1.04260  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0610-T1.04380**

Count: 1.04380  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0610-T1.04500**

Count: 1.04500  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0610-T1.04620**

Count: 1.04620  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0610-T1.04740**

Count: 1.04740  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0610-T1.04860**

Count: 1.04860  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0610-T1.04980**

Count: 1.04980  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0610-T1.05100**

Count: 1.05100  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0610-T1.05220**

Count: 1.05220  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0610-T1.05340**

Count: 1.05340  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0610-T1.05460**

Count: 1.05460  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0610-T1.05580**

Count: 1.05580  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0610-T1.05700**

Count: 1.05700  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA

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

**EURUSDH-23OCT0610-T1.05820**

Count: 1.05820  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0610-T1.05940**

Count: 1.05940  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0910-T1.04160**

Count: 1.04160  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0910-T1.04280**

Count: 1.04280  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0910-T1.04400**

Count: 1.04400  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0910-T1.04520**

Count: 1.04520  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0910-T1.04640**



Count: 1.04640  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0910-T1.04760**

Count: 1.04760  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0910-T1.04880**

Count: 1.04880  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0910-T1.05000**

Count: 1.05000  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0910-T1.05120**

Count: 1.05120  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0910-T1.05240**

Count: 1.05240  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0910-T1.05360**

Count: 1.05360  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0910-T1.05480**

Count: 1.05480  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0910-T1.05600**

Count: 1.05600  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0910-T1.05720**

Count: 1.05720  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSDH-23OCT0910-T1.05840**

Count: 1.05840  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM 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-23OCT12-T7.2**

Interest Rate: 7.2  
Date: October 12, 2023  
Expo\_Date: October 19, 2023

**FRM-23OCT12-T7.3**

Interest Rate: 7.3  
Date: October 12, 2023  
Expo\_Date: October 19, 2023

**FRM-23OCT12-T7.4**

Interest Rate: 7.4  
Date: October 12, 2023  
Expo\_Date: October 19, 2023

**FRM-23OCT12-T7.5**

Interest Rate: 7.5  
Date: October 12, 2023  
Expo\_Date: October 19, 2023

**FRM-23OCT12-T7.6**

Interest Rate: 7.6  
Date: October 12, 2023  
Expo\_Date: October 19, 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-23OCT03-B4187**

Value: 4175-4199.99  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 4199.99  
Floor\_strike: 4175

**INXD-23OCT03-B4212**

Value: 4200-4224.99  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 4224.99  
Floor\_strike: 4200

**INXD-23OCT03-B4237**

Value: 4225-4249.99  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 4249.99  
Floor\_strike: 4225

**INXD-23OCT03-B4262**

Value: 4250-4274.99  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 4274.99  
Floor\_strike: 4250

**INXD-23OCT03-B4287**

Value: 4275-4299.99  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 4299.99  
Floor\_strike: 4275

**INXD-23OCT03-B4312**

Value: 4300-4324.99  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 4324.99  
Floor\_strike: 4300

**INXD-23OCT03-B4337**

Value: 4325-4349.99  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 4349.99

Floor\_strike: 4325

**INXD-23OCT03-B4362**

Value: 4350-4374.99  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 4374.99  
Floor\_strike: 4350

**INXD-23OCT03-T4175**

Value: 4175  
Date: October 03, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

**INXD-23OCT03-T4374.99**

Value: 4374.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**INXD-23OCT04-B4137**

Value: 4125-4149.99  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 4149.99  
Floor\_strike: 4125  
Preliminary Determination: No

**INXD-23OCT04-B4162**

Value: 4150-4174.99  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 4174.99  
Floor\_strike: 4150  
Preliminary Determination: No

**INXD-23OCT04-B4187**

Value: 4175-4199.99  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 4199.99  
Floor\_strike: 4175  
Preliminary Determination: No

**INXD-23OCT04-B4212**

Value: 4200-4224.99  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 4224.99  
Floor\_strike: 4200  
Preliminary Determination: No

**INXD-23OCT04-B4237**

Value: 4225-4249.99  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 4249.99

Floor\_strike: 4225  
Preliminary Determination: No

**INXD-23OCT04-B4262**

Value: 4250-4274.99  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 4274.99  
Floor\_strike: 4250  
Preliminary Determination: Yes

**INXD-23OCT04-B4287**

Value: 4275-4299.99  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 4299.99  
Floor\_strike: 4275  
Preliminary Determination: No

**INXD-23OCT04-B4312**

Value: 4300-4324.99  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 4324.99  
Floor\_strike: 4300  
Preliminary Determination: No

**INXD-23OCT04-T4125**

Value: 4125  
Date: October 04, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No

**INXD-23OCT04-T4324.99**

Value: 4324.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No

**INXD-23OCT05-B4162**

Value: 4150-4174.99  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 4174.99  
Floor\_strike: 4150

**INXD-23OCT05-B4187**

Value: 4175-4199.99  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 4199.99  
Floor\_strike: 4175

**INXD-23OCT05-B4212**

Value: 4200-4224.99  
Date: October 05, 2023

Above/Below/Between: between  
Cap\_strike: 4224.99  
Floor\_strike: 4200

**INXD-23OCT05-B4237**

Value: 4225-4249.99  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 4249.99  
Floor\_strike: 4225

**INXD-23OCT05-B4262**

Value: 4250-4274.99  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 4274.99  
Floor\_strike: 4250

**INXD-23OCT05-B4287**

Value: 4275-4299.99  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 4299.99  
Floor\_strike: 4275

**INXD-23OCT05-B4312**

Value: 4300-4324.99  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 4324.99  
Floor\_strike: 4300

**INXD-23OCT05-B4337**

Value: 4325-4349.99  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 4349.99  
Floor\_strike: 4325

**INXD-23OCT05-T4150**

Value: 4150  
Date: October 05, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

**INXD-23OCT05-T4349.99**

Value: 4349.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**INXD-23OCT09-B4212**

Value: 4200-4224.99  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 4224.99  
Floor\_strike: 4200  
Preliminary Determination: No

**INXD-23OCT09-B4237**

Value: 4225-4249.99  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 4249.99  
Floor\_strike: 4225  
Preliminary Determination: No

**INXD-23OCT09-B4262**

Value: 4250-4274.99  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 4274.99  
Floor\_strike: 4250  
Preliminary Determination: No

**INXD-23OCT09-B4287**

Value: 4275-4299.99  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 4299.99  
Floor\_strike: 4275  
Preliminary Determination: No

**INXD-23OCT09-B4312**

Value: 4300-4324.99  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 4324.99  
Floor\_strike: 4300  
Preliminary Determination: No

**INXD-23OCT09-B4337**

Value: 4325-4349.99  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 4349.99  
Floor\_strike: 4325  
Preliminary Determination: Yes

**INXD-23OCT09-B4362**

Value: 4350-4374.99  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 4374.99  
Floor\_strike: 4350  
Preliminary Determination: No

**INXD-23OCT09-B4387**

Value: 4375-4399.99  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 4399.99  
Floor\_strike: 4375  
Preliminary Determination: No

**INXD-23OCT09-T4200**

Value: 4200  
Date: October 09, 2023

Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No

**INXD-23OCT09-T4399.99**

Value: 4399.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No

**INXDU-23OCT03-T4149.99**

Value: 4149.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4229.51

**INXDU-23OCT03-T4174.99**

Value: 4174.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4229.51

**INXDU-23OCT03-T4199.99**

Value: 4199.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4229.51

**INXDU-23OCT03-T4224.99**

Value: 4224.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4229.51

**INXDU-23OCT03-T4249.99**

Value: 4249.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4229.51

**INXDU-23OCT03-T4274.99**



Value: 4274.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4229.51

**INXDU-23OCT03-T4299.99**

Value: 4299.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4229.51

**INXDU-23OCT03-T4324.99**

Value: 4324.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4229.51

**INXDU-23OCT03-T4349.99**

Value: 4349.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4229.51

**INXDU-23OCT03-T4374.99**

Value: 4374.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4229.51

**INXDU-23OCT04-T4099.99**

Value: 4099.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4263.71

**INXDU-23OCT04-T4124.99**

Value: 4124.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

Preliminary Determination: Yes  
Early EOD Value: 4263.71

**INXDU-23OCT04-T4149.99**

Value: 4149.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4263.71

**INXDU-23OCT04-T4174.99**

Value: 4174.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4263.71

**INXDU-23OCT04-T4199.99**

Value: 4199.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4263.71

**INXDU-23OCT04-T4224.99**

Value: 4224.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4263.71

**INXDU-23OCT04-T4249.99**

Value: 4249.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4263.71

**INXDU-23OCT04-T4274.99**

Value: 4274.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4263.71

**INXDU-23OCT04-T4299.99**

Value: 4299.99

Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4263.71

**INXDU-23OCT04-T4324.99**

Value: 4324.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4263.71

**INXDU-23OCT05-T4124.99**

Value: 4124.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4258.17

**INXDU-23OCT05-T4149.99**

Value: 4149.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4258.17

**INXDU-23OCT05-T4174.99**

Value: 4174.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4258.17

**INXDU-23OCT05-T4199.99**

Value: 4199.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4258.17

**INXDU-23OCT05-T4224.99**

Value: 4224.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes

Early EOD Value: 4258.17

**INXDU-23OCT05-T4249.99**

Value: 4249.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4258.17

**INXDU-23OCT05-T4274.99**

Value: 4274.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4258.17

**INXDU-23OCT05-T4299.99**

Value: 4299.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4258.17

**INXDU-23OCT05-T4324.99**

Value: 4324.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4258.17

**INXDU-23OCT05-T4349.99**

Value: 4349.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4258.17

**INXDU-23OCT06-T4124.99**

Value: 4124.99  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**INXDU-23OCT06-T4149.99**

Value: 4149.99  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA

Floor\_strike: NA

**INXDU-23OCT06-T4174.99**

Value: 4174.99

Date: October 06, 2023

Above/Below/Between: above

Cap\_strike: NA

Floor\_strike: NA

**INXDU-23OCT06-T4199.99**

Value: 4199.99

Date: October 06, 2023

Above/Below/Between: above

Cap\_strike: NA

Floor\_strike: NA

**INXDU-23OCT06-T4224.99**

Value: 4224.99

Date: October 06, 2023

Above/Below/Between: above

Cap\_strike: NA

Floor\_strike: NA

**INXDU-23OCT06-T4249.99**

Value: 4249.99

Date: October 06, 2023

Above/Below/Between: above

Cap\_strike: NA

Floor\_strike: NA

**INXDU-23OCT06-T4274.99**

Value: 4274.99

Date: October 06, 2023

Above/Below/Between: above

Cap\_strike: NA

Floor\_strike: NA

**INXDU-23OCT06-T4299.99**

Value: 4299.99

Date: October 06, 2023

Above/Below/Between: above

Cap\_strike: NA

Floor\_strike: NA

**INXDU-23OCT06-T4324.99**

Value: 4324.99

Date: October 06, 2023

Above/Below/Between: above

Cap\_strike: NA

Floor\_strike: NA

**INXDU-23OCT06-T4349.99**

Value: 4349.99

Date: October 06, 2023

Above/Below/Between: above

Cap\_strike: NA

Floor\_strike: NA

**INXDU-23OCT09-T4174.99**

Value: 4174.99

Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4335.66

**INXDU-23OCT09-T4199.99**

Value: 4199.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4335.66

**INXDU-23OCT09-T4224.99**

Value: 4224.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4335.66

**INXDU-23OCT09-T4249.99**

Value: 4249.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4335.66

**INXDU-23OCT09-T4274.99**

Value: 4274.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4335.66

**INXDU-23OCT09-T4299.99**

Value: 4299.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4335.66

**INXDU-23OCT09-T4324.99**

Value: 4324.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes

Early EOD Value: 4335.66

**INXDU-23OCT09-T4349.99**

Value: 4349.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4335.66

**INXDU-23OCT09-T4374.99**

Value: 4374.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4335.66

**INXDU-23OCT09-T4399.99**

Value: 4399.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4335.66

**INXM-23OCT31-B3975**

Value: 3950-3999.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 3999.99  
Floor\_strike: 3950

**INXM-23OCT31-B4025**

Value: 4000-4049.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 4049.99  
Floor\_strike: 4000

**INXM-23OCT31-B4075**

Value: 4050-4099.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 4099.99  
Floor\_strike: 4050

**INXM-23OCT31-B4125**

Value: 4100-4149.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 4149.99  
Floor\_strike: 4100

**INXM-23OCT31-B4175**

Value: 4150-4199.99  
Date: October 31, 2023

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

**INXM-23OCT31-B4225**

Value: 4200-4249.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 4249.99  
Floor\_strike: 4200

**INXM-23OCT31-B4275**

Value: 4250-4299.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 4299.99  
Floor\_strike: 4250

**INXM-23OCT31-B4325**

Value: 4300-4349.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 4349.99  
Floor\_strike: 4300

**INXM-23OCT31-B4375**

Value: 4350-4399.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 4399.99  
Floor\_strike: 4350

**INXM-23OCT31-B4425**

Value: 4400-4449.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 4449.99  
Floor\_strike: 4400

**INXM-23OCT31-B4475**

Value: 4450-4499.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 4499.99  
Floor\_strike: 4450

**INXM-23OCT31-B4525**

Value: 4500-4549.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 4549.99  
Floor\_strike: 4500

**INXM-23OCT31-B4575**

Value: 4550-4599.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 4599.99  
Floor\_strike: 4550



**INXM-23OCT31-T3950**

Value: 3950  
Date: October 31, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

**INXM-23OCT31-T4599.99**

Value: 4599.99  
Date: October 31, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**INXW-23OCT13-B4162**

Value: 4150-4174.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 4174.99  
Floor\_strike: 4150  
Preliminary Determination: No  
Early EOD Value: 4327.79

**INXW-23OCT13-B4187**

Value: 4175-4199.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 4199.99  
Floor\_strike: 4175  
Preliminary Determination: No  
Early EOD Value: 4327.79

**INXW-23OCT13-B4212**

Value: 4200-4224.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 4224.99  
Floor\_strike: 4200  
Preliminary Determination: No  
Early EOD Value: 4327.79

**INXW-23OCT13-B4237**

Value: 4225-4249.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 4249.99  
Floor\_strike: 4225  
Preliminary Determination: No  
Early EOD Value: 4327.79

**INXW-23OCT13-B4262**

Value: 4250-4274.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 4274.99  
Floor\_strike: 4250  
Preliminary Determination: No  
Early EOD Value: 4327.79

**INXW-23OCT13-B4287**

Value: 4275-4299.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 4299.99  
Floor\_strike: 4275  
Preliminary Determination: No  
Early EOD Value: 4327.79

**INXW-23OCT13-B4312**

Value: 4300-4324.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 4324.99  
Floor\_strike: 4300  
Preliminary Determination: No  
Early EOD Value: 4327.79

**INXW-23OCT13-B4337**

Value: 4325-4349.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 4349.99  
Floor\_strike: 4325  
Preliminary Determination: Yes  
Early EOD Value: 4327.79

**INXW-23OCT13-B4362**

Value: 4350-4374.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 4374.99  
Floor\_strike: 4350  
Preliminary Determination: No  
Early EOD Value: 4327.79

**INXW-23OCT13-B4387**

Value: 4375-4399.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 4399.99  
Floor\_strike: 4375  
Preliminary Determination: No  
Early EOD Value: 4327.79

**INXW-23OCT13-B4412**

Value: 4400-4424.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 4424.99  
Floor\_strike: 4400  
Preliminary Determination: No  
Early EOD Value: 4327.79

**INXW-23OCT13-B4437**

Value: 4425-4449.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 4449.99

Floor\_strike: 4425  
Preliminary Determination: No  
Early EOD Value: 4327.79

**INXW-23OCT13-B4462**

Value: 4450-4474.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 4474.99  
Floor\_strike: 4450  
Preliminary Determination: No  
Early EOD Value: 4327.79

**INXW-23OCT13-T4150**

Value: 4150  
Date: October 13, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4327.79

**INXW-23OCT13-T4474.99**

Value: 4474.99  
Date: October 13, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4327.79

**INXZ-23OCT03-T4288.41**

Value: 4288.41  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**INXZ-23OCT05-T4263.75**

Value: 4263.75  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4258.17

**INXZ-23OCT06-T4258.19**

Value: 4258.19  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**INXZ-23OCT09-T4308.50**

Value: 4308.50  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA

Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 4335.66

- 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-23OCT02-B81.5**

Date: October 02, 2023  
Degrees: 81-82  
Greater than/Less than/Between: between  
Cap\_strike: 82  
Floor\_strike: 81

**HIGHMIA-23OCT02-B83.5**

Date: October 02, 2023  
Degrees: 83-84  
Greater than/Less than/Between: between  
Cap\_strike: 84  
Floor\_strike: 83

**HIGHMIA-23OCT02-B85.5**

Date: October 02, 2023  
Degrees: 85-86  
Greater than/Less than/Between: between  
Cap\_strike: 86  
Floor\_strike: 85

**HIGHMIA-23OCT02-B87.5**

Date: October 02, 2023  
Degrees: 87-88  
Greater than/Less than/Between: between  
Cap\_strike: 88  
Floor\_strike: 87

**HIGHMIA-23OCT02-T81**

Date: October 02, 2023  
Degrees: 81  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23OCT02-T88**

Date: October 02, 2023  
Degrees: 88  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23OCT03-B82.5**

Date: October 03, 2023  
Degrees: 82-83  
Greater than/Less than/Between: between  
Cap\_strike: 83  
Floor\_strike: 82

**HIGHMIA-23OCT03-B84.5**

Date: October 03, 2023  
Degrees: 84-85

Greater than/Less than/Between: between  
Cap\_strike: 85  
Floor\_strike: 84

**HIGHMIA-23OCT03-B86.5**

Date: October 03, 2023  
Degrees: 86-87  
Greater than/Less than/Between: between  
Cap\_strike: 87  
Floor\_strike: 86

**HIGHMIA-23OCT03-B88.5**

Date: October 03, 2023  
Degrees: 88-89  
Greater than/Less than/Between: between  
Cap\_strike: 89  
Floor\_strike: 88

**HIGHMIA-23OCT03-T82**

Date: October 03, 2023  
Degrees: 82  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23OCT03-T89**

Date: October 03, 2023  
Degrees: 89  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23OCT04-B83.5**

Date: October 04, 2023  
Degrees: 83-84  
Greater than/Less than/Between: between  
Cap\_strike: 84  
Floor\_strike: 83

**HIGHMIA-23OCT04-B85.5**

Date: October 04, 2023  
Degrees: 85-86  
Greater than/Less than/Between: between  
Cap\_strike: 86  
Floor\_strike: 85

**HIGHMIA-23OCT04-B87.5**

Date: October 04, 2023  
Degrees: 87-88  
Greater than/Less than/Between: between  
Cap\_strike: 88  
Floor\_strike: 87

**HIGHMIA-23OCT04-B89.5**

Date: October 04, 2023  
Degrees: 89-90  
Greater than/Less than/Between: between  
Cap\_strike: 90  
Floor\_strike: 89

**HIGHMIA-23OCT04-T83**

Date: October 04, 2023  
Degrees: 83  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23OCT04-T90**

Date: October 04, 2023  
Degrees: 90  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23OCT05-B85.5**

Date: October 05, 2023  
Degrees: 85-86  
Greater than/Less than/Between: between  
Cap\_strike: 86  
Floor\_strike: 85

**HIGHMIA-23OCT05-B87.5**

Date: October 05, 2023  
Degrees: 87-88  
Greater than/Less than/Between: between  
Cap\_strike: 88  
Floor\_strike: 87

**HIGHMIA-23OCT05-B89.5**

Date: October 05, 2023  
Degrees: 89-90  
Greater than/Less than/Between: between  
Cap\_strike: 90  
Floor\_strike: 89

**HIGHMIA-23OCT05-B91.5**

Date: October 05, 2023  
Degrees: 91-92  
Greater than/Less than/Between: between  
Cap\_strike: 92  
Floor\_strike: 91

**HIGHMIA-23OCT05-T85**

Date: October 05, 2023  
Degrees: 85  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23OCT05-T92**

Date: October 05, 2023  
Degrees: 92  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23OCT06-B85.5**

Date: October 06, 2023  
Degrees: 85-86

Greater than/Less than/Between: between  
Cap\_strike: 86  
Floor\_strike: 85

**HIGHMIA-23OCT06-B87.5**

Date: October 06, 2023  
Degrees: 87-88  
Greater than/Less than/Between: between  
Cap\_strike: 88  
Floor\_strike: 87

**HIGHMIA-23OCT06-B89.5**

Date: October 06, 2023  
Degrees: 89-90  
Greater than/Less than/Between: between  
Cap\_strike: 90  
Floor\_strike: 89

**HIGHMIA-23OCT06-B91.5**

Date: October 06, 2023  
Degrees: 91-92  
Greater than/Less than/Between: between  
Cap\_strike: 92  
Floor\_strike: 91

**HIGHMIA-23OCT06-T85**

Date: October 06, 2023  
Degrees: 85  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23OCT06-T92**

Date: October 06, 2023  
Degrees: 92  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23OCT07-B85.5**

Date: October 07, 2023  
Degrees: 85-86  
Greater than/Less than/Between: between  
Cap\_strike: 86  
Floor\_strike: 85

**HIGHMIA-23OCT07-B87.5**

Date: October 07, 2023  
Degrees: 87-88  
Greater than/Less than/Between: between  
Cap\_strike: 88  
Floor\_strike: 87

**HIGHMIA-23OCT07-B89.5**

Date: October 07, 2023  
Degrees: 89-90  
Greater than/Less than/Between: between  
Cap\_strike: 90  
Floor\_strike: 89

**HIGHMIA-23OCT07-B91.5**

Date: October 07, 2023  
Degrees: 91-92  
Greater than/Less than/Between: between  
Cap\_strike: 92  
Floor\_strike: 91

**HIGHMIA-23OCT07-T85**

Date: October 07, 2023  
Degrees: 85  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23OCT07-T92**

Date: October 07, 2023  
Degrees: 92  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23OCT08-B84.5**

Date: October 08, 2023  
Degrees: 84-85  
Greater than/Less than/Between: between  
Cap\_strike: 85  
Floor\_strike: 84

**HIGHMIA-23OCT08-B86.5**

Date: October 08, 2023  
Degrees: 86-87  
Greater than/Less than/Between: between  
Cap\_strike: 87  
Floor\_strike: 86

**HIGHMIA-23OCT08-B88.5**

Date: October 08, 2023  
Degrees: 88-89  
Greater than/Less than/Between: between  
Cap\_strike: 89  
Floor\_strike: 88

**HIGHMIA-23OCT08-B90.5**

Date: October 08, 2023  
Degrees: 90-91  
Greater than/Less than/Between: between  
Cap\_strike: 91  
Floor\_strike: 90

**HIGHMIA-23OCT08-T84**

Date: October 08, 2023  
Degrees: 84  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23OCT08-T91**

Date: October 08, 2023  
Degrees: 91



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

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

**FRMMAX-23DEC28-P7.4**

Date: December 28, 2023  
Above/below: Above  
Rate: 7.4  
Expo\_Date: January 04, 2024

**FRMMAX-23DEC28-P7.6**

Date: December 28, 2023  
Above/below: Above  
Rate: 7.6  
Expo\_Date: January 04, 2024

**FRMMAX-23DEC28-P7.8**

Date: December 28, 2023  
Above/below: Above  
Rate: 7.8  
Expo\_Date: January 04, 2024

**FRMMAX-23DEC28-P8.0**

Date: December 28, 2023  
Above/below: Above  
Rate: 8.0  
Expo\_Date: January 04, 2024

**FRMMIN-23DEC28-N6.0**

Date: December 28, 2023  
Above/below: below  
Rate: 6.0  
Expo\_Date: January 04, 2024

**FRMMIN-23DEC28-N6.1**

Date: December 28, 2023  
Above/below: below  
Rate: 6.1  
Expo\_Date: January 04, 2024

**FRMMIN-23DEC28-N6.2**

Date: December 28, 2023  
Above/below: below  
Rate: 6.2  
Expo\_Date: January 04, 2024

**FRMMIN-23DEC28-P7.0**

Date: December 28, 2023  
Above/below: below  
Rate: 7.0  
Expo\_Date: January 04, 2024

**FRMMIN-23DEC28-P7.1**

Date: December 28, 2023  
Above/below: below  
Rate: 7.1

Expo\_Date: January 04, 2024

**FRMMIN-23DEC28-P7.2**

Date: December 28, 2023

Above/below: below

Rate: 7.2

Expo\_Date: January 04, 2024

- 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-23OCT03-B14350**

Value: 14300 and 14399.99

Date: October 03, 2023

Above/Below/Between: between

Cap\_strike: 14399.99

Floor\_strike: 14300

Preliminary Determination: No

Early EOD Value: 14565.62

**NASDAQ100D-23OCT03-B14450**

Value: 14400 and 14499.99

Date: October 03, 2023

Above/Below/Between: between

Cap\_strike: 14499.99

Floor\_strike: 14400

Preliminary Determination: No

Early EOD Value: 14565.62

**NASDAQ100D-23OCT03-B14550**

Value: 14500 and 14599.99

Date: October 03, 2023

Above/Below/Between: between

Cap\_strike: 14599.99

Floor\_strike: 14500

Preliminary Determination: Yes

Early EOD Value: 14565.62

**NASDAQ100D-23OCT03-B14650**

Value: 14600 and 14699.99

Date: October 03, 2023

Above/Below/Between: between

Cap\_strike: 14699.99

Floor\_strike: 14600

Preliminary Determination: No

Early EOD Value: 14565.62

**NASDAQ100D-23OCT03-B14750**

Value: 14700 and 14799.99

Date: October 03, 2023

Above/Below/Between: between

Cap\_strike: 14799.99

Floor\_strike: 14700

Preliminary Determination: No

Early EOD Value: 14565.62

**NASDAQ100D-23OCT03-B14850**

Value: 14800 and 14899.99

Date: October 03, 2023

Above/Below/Between: between  
Cap\_strike: 14899.99  
Floor\_strike: 14800  
Preliminary Determination: No  
Early EOD Value: 14565.62

**NASDAQ100D-23OCT03-B14950**

Value: 14900 and 14999.99  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 14999.99  
Floor\_strike: 14900  
Preliminary Determination: No  
Early EOD Value: 14565.62

**NASDAQ100D-23OCT03-B15050**

Value: 15000 and 15099.99  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 15099.99  
Floor\_strike: 15000  
Preliminary Determination: No  
Early EOD Value: 14565.62

**NASDAQ100D-23OCT03-T14300**

Value: 14300  
Date: October 03, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 14565.62

**NASDAQ100D-23OCT03-T15099.99**

Value: 15099.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 14565.62

**NASDAQ100D-23OCT04-B14150**

Value: 14100 and 14199.99  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 14199.99  
Floor\_strike: 14100  
Preliminary Determination: No  
Early EOD Value: 14776.25

**NASDAQ100D-23OCT04-B14250**

Value: 14200 and 14299.99  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 14299.99  
Floor\_strike: 14200  
Preliminary Determination: No  
Early EOD Value: 14776.25

**NASDAQ100D-23OCT04-B14350**

Value: 14300 and 14399.99  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 14399.99  
Floor\_strike: 14300  
Preliminary Determination: No  
Early EOD Value: 14776.25

**NASDAQ100D-23OCT04-B14450**

Value: 14400 and 14499.99  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 14499.99  
Floor\_strike: 14400  
Preliminary Determination: No  
Early EOD Value: 14776.25

**NASDAQ100D-23OCT04-B14550**

Value: 14500 and 14599.99  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 14599.99  
Floor\_strike: 14500  
Preliminary Determination: No  
Early EOD Value: 14776.25

**NASDAQ100D-23OCT04-B14650**

Value: 14600 and 14699.99  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 14699.99  
Floor\_strike: 14600  
Preliminary Determination: No  
Early EOD Value: 14776.25

**NASDAQ100D-23OCT04-B14750**

Value: 14700 and 14799.99  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 14799.99  
Floor\_strike: 14700  
Preliminary Determination: Yes  
Early EOD Value: 14776.25

**NASDAQ100D-23OCT04-B14850**

Value: 14800 and 14899.99  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 14899.99  
Floor\_strike: 14800  
Preliminary Determination: No  
Early EOD Value: 14776.25

**NASDAQ100D-23OCT04-T14100**

Value: 14100  
Date: October 04, 2023  
Above/Below/Between: below  
Cap\_strike: NA

Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 14776.25

**NASDAQ100D-23OCT04-T14899.99**

Value: 14899.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 14776.25

**NASDAQ100D-23OCT05-B14350**

Value: 14300 and 14399.99  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 14399.99  
Floor\_strike: 14300  
Preliminary Determination: No

**NASDAQ100D-23OCT05-B14450**

Value: 14400 and 14499.99  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 14499.99  
Floor\_strike: 14400  
Preliminary Determination: No

**NASDAQ100D-23OCT05-B14550**

Value: 14500 and 14599.99  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 14599.99  
Floor\_strike: 14500  
Preliminary Determination: No

**NASDAQ100D-23OCT05-B14650**

Value: 14600 and 14699.99  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 14699.99  
Floor\_strike: 14600  
Preliminary Determination: No

**NASDAQ100D-23OCT05-B14750**

Value: 14700 and 14799.99  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 14799.99  
Floor\_strike: 14700  
Preliminary Determination: Yes

**NASDAQ100D-23OCT05-B14850**

Value: 14800 and 14899.99  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 14899.99  
Floor\_strike: 14800

Preliminary Determination: No

**NASDAQ100D-23OCT05-B14950**

Value: 14900 and 14999.99  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 14999.99  
Floor\_strike: 14900  
Preliminary Determination: No

**NASDAQ100D-23OCT05-B15050**

Value: 15000 and 15099.99  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 15099.99  
Floor\_strike: 15000  
Preliminary Determination: No

**NASDAQ100D-23OCT05-T14300**

Value: 14300  
Date: October 05, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No

**NASDAQ100D-23OCT05-T15099.99**

Value: 15099.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No

**NASDAQ100D-23OCT09-B14650**

Value: 14600 and 14699.99  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 14699.99  
Floor\_strike: 14600  
Preliminary Determination: No  
Early EOD Value: 15047.15

**NASDAQ100D-23OCT09-B14750**

Value: 14700 and 14799.99  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 14799.99  
Floor\_strike: 14700  
Preliminary Determination: No  
Early EOD Value: 15047.15

**NASDAQ100D-23OCT09-B14850**

Value: 14800 and 14899.99  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 14899.99  
Floor\_strike: 14800  
Preliminary Determination: No

Early EOD Value: 15047.15

**NASDAQ100D-23OCT09-B14950**

Value: 14900 and 14999.99  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 14999.99  
Floor\_strike: 14900  
Preliminary Determination: No  
Early EOD Value: 15047.15

**NASDAQ100D-23OCT09-B15050**

Value: 15000 and 15099.99  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 15099.99  
Floor\_strike: 15000  
Preliminary Determination: Yes  
Early EOD Value: 15047.15

**NASDAQ100D-23OCT09-B15150**

Value: 15100 and 15199.99  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 15199.99  
Floor\_strike: 15100  
Preliminary Determination: No  
Early EOD Value: 15047.15

**NASDAQ100D-23OCT09-B15250**

Value: 15200 and 15299.99  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 15299.99  
Floor\_strike: 15200  
Preliminary Determination: No  
Early EOD Value: 15047.15

**NASDAQ100D-23OCT09-B15350**

Value: 15300 and 15399.99  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 15399.99  
Floor\_strike: 15300  
Preliminary Determination: No  
Early EOD Value: 15047.15

**NASDAQ100D-23OCT09-T14600**

Value: 14600  
Date: October 09, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 15047.15

**NASDAQ100D-23OCT09-T15399.99**

Value: 15399.99  
Date: October 09, 2023

Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 15047.15

**NASDAQ100DU-23OCT03-T14199.99**

Value: 14199.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT03-T14299.99**

Value: 14299.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT03-T14399.99**

Value: 14399.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT03-T14499.99**

Value: 14499.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT03-T14599.99**

Value: 14599.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT03-T14699.99**

Value: 14699.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT03-T14799.99**

Value: 14799.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT03-T14899.99**

Value: 14899.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA



Floor\_strike: NA

**NASDAQ100DU-23OCT03-T14999.99**

Value: 14999.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT03-T15099.99**

Value: 15099.99  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT04-T13999.99**

Value: 13999.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes

**NASDAQ100DU-23OCT04-T14099.99**

Value: 14099.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes

**NASDAQ100DU-23OCT04-T14199.99**

Value: 14199.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes

**NASDAQ100DU-23OCT04-T14299.99**

Value: 14299.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes

**NASDAQ100DU-23OCT04-T14399.99**

Value: 14399.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes

**NASDAQ100DU-23OCT04-T14499.99**

Value: 14499.99  
Date: October 04, 2023  
Above/Below/Between: above

Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes

**NASDAQ100DU-23OCT04-T14599.99**

Value: 14599.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes

**NASDAQ100DU-23OCT04-T14699.99**

Value: 14699.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes

**NASDAQ100DU-23OCT04-T14799.99**

Value: 14799.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No

**NASDAQ100DU-23OCT04-T14899.99**

Value: 14899.99  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No

**NASDAQ100DU-23OCT05-T14199.99**

Value: 14199.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 14723.22

**NASDAQ100DU-23OCT05-T14299.99**

Value: 14299.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 14723.22

**NASDAQ100DU-23OCT05-T14399.99**

Value: 14399.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA

Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 14723.22

**NASDAQ100DU-23OCT05-T14499.99**

Value: 14499.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 14723.22

**NASDAQ100DU-23OCT05-T14599.99**

Value: 14599.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 14723.22

**NASDAQ100DU-23OCT05-T14699.99**

Value: 14699.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: Yes  
Early EOD Value: 14723.22

**NASDAQ100DU-23OCT05-T14799.99**

Value: 14799.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 14723.22

**NASDAQ100DU-23OCT05-T14899.99**

Value: 14899.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 14723.22

**NASDAQ100DU-23OCT05-T14999.99**

Value: 14999.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 14723.22

**NASDAQ100DU-23OCT05-T15099.99**

Value: 15099.99  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 14723.22

**NASDAQ100DU-23OCT06-T14199.99**

Value: 14199.99  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT06-T14299.99**

Value: 14299.99  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT06-T14399.99**

Value: 14399.99  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT06-T14499.99**

Value: 14499.99  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT06-T14599.99**

Value: 14599.99  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT06-T14699.99**

Value: 14699.99  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT06-T14799.99**

Value: 14799.99  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT06-T14899.99**

Value: 14899.99  
Date: October 06, 2023

Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT06-T14999.99**

Value: 14999.99  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT06-T15099.99**

Value: 15099.99  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT09-T14499.99**

Value: 14499.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT09-T14599.99**

Value: 14599.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT09-T14699.99**

Value: 14699.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT09-T14799.99**

Value: 14799.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT09-T14899.99**

Value: 14899.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT09-T14999.99**

Value: 14999.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT09-T15099.99**

Value: 15099.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT09-T15199.99**

Value: 15199.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT09-T15299.99**

Value: 15299.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100DU-23OCT09-T15399.99**

Value: 15399.99  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100M-23OCT31-B13600**

Value: 13500 and 13699.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 13699.99  
Floor\_strike: 13500

**NASDAQ100M-23OCT31-B13800**

Value: 13700 and 13899.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 13899.99  
Floor\_strike: 13700

**NASDAQ100M-23OCT31-B14000**

Value: 13900 and 14099.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 14099.99  
Floor\_strike: 13900

**NASDAQ100M-23OCT31-B14200**

Value: 14100 and 14299.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 14299.99  
Floor\_strike: 14100

**NASDAQ100M-23OCT31-B14400**

Value: 14300 and 14499.99  
Date: October 31, 2023

Above/Below/Between: between  
Cap\_strike: 14499.99  
Floor\_strike: 14300

**NASDAQ100M-23OCT31-B14600**

Value: 14500 and 14699.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 14699.99  
Floor\_strike: 14500

**NASDAQ100M-23OCT31-B14800**

Value: 14700 and 14899.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 14899.99  
Floor\_strike: 14700

**NASDAQ100M-23OCT31-B15000**

Value: 14900 and 15099.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 15099.99  
Floor\_strike: 14900

**NASDAQ100M-23OCT31-B15200**

Value: 15100 and 15299.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 15299.99  
Floor\_strike: 15100

**NASDAQ100M-23OCT31-B15400**

Value: 15300 and 15499.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 15499.99  
Floor\_strike: 15300

**NASDAQ100M-23OCT31-B15600**

Value: 15500 and 15699.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 15699.99  
Floor\_strike: 15500

**NASDAQ100M-23OCT31-B15800**

Value: 15700 and 15899.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 15899.99  
Floor\_strike: 15700

**NASDAQ100M-23OCT31-B16000**

Value: 15900 and 16099.99  
Date: October 31, 2023  
Above/Below/Between: between  
Cap\_strike: 16099.99  
Floor\_strike: 15900

**NASDAQ100M-23OCT31-T13500**

Value: 13500  
Date: October 31, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100M-23OCT31-T16099.99**

Value: 16099.99  
Date: October 31, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100W-23OCT13-B14450**

Value: 14400 and 14499.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 14499.99  
Floor\_strike: 14400  
Preliminary Determination: No

**NASDAQ100W-23OCT13-B14550**

Value: 14500 and 14599.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 14599.99  
Floor\_strike: 14500  
Preliminary Determination: No

**NASDAQ100W-23OCT13-B14650**

Value: 14600 and 14699.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 14699.99  
Floor\_strike: 14600  
Preliminary Determination: No

**NASDAQ100W-23OCT13-B14750**

Value: 14700 and 14799.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 14799.99  
Floor\_strike: 14700  
Preliminary Determination: No

**NASDAQ100W-23OCT13-B14850**

Value: 14800 and 14899.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 14899.99  
Floor\_strike: 14800  
Preliminary Determination: No

**NASDAQ100W-23OCT13-B14950**

Value: 14900 and 14999.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 14999.99



Floor\_strike: 14900  
Preliminary Determination: Yes

**NASDAQ100W-23OCT13-B15050**

Value: 15000 and 15099.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 15099.99  
Floor\_strike: 15000  
Preliminary Determination: No

**NASDAQ100W-23OCT13-B15150**

Value: 15100 and 15199.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 15199.99  
Floor\_strike: 15100  
Preliminary Determination: No

**NASDAQ100W-23OCT13-B15250**

Value: 15200 and 15299.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 15299.99  
Floor\_strike: 15200  
Preliminary Determination: No

**NASDAQ100W-23OCT13-B15350**

Value: 15300 and 15399.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 15399.99  
Floor\_strike: 15300  
Preliminary Determination: No

**NASDAQ100W-23OCT13-B15450**

Value: 15400 and 15499.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 15499.99  
Floor\_strike: 15400  
Preliminary Determination: No

**NASDAQ100W-23OCT13-B15550**

Value: 15500 and 15599.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 15599.99  
Floor\_strike: 15500  
Preliminary Determination: No

**NASDAQ100W-23OCT13-B15650**

Value: 15600 and 15699.99  
Date: October 13, 2023  
Above/Below/Between: between  
Cap\_strike: 15699.99  
Floor\_strike: 15600  
Preliminary Determination: No

**NASDAQ100W-23OCT13-T14400**

Value: 14400  
Date: October 13, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No

**NASDAQ100W-23OCT13-T15699.99**

Value: 15699.99  
Date: October 13, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No

**NASDAQ100Z-23OCT03-T14837.57**

Value: 14837.57  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100Z-23OCT05-T14776.25**

Value: 14776.25  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 14723.22

**NASDAQ100Z-23OCT06-T14723.22**

Value: 14723.22  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100Z-23OCT07-T14723.22**

Value: 14723.22  
Date: October 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

**NASDAQ100Z-23OCT09-T14973.24**

Value: 14973.24  
Date: October 09, 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-23OCT02-B72.5**

Date: October 02, 2023  
Degrees: 72-73  
Greater than/Less than/Between: between

Cap\_strike: 73  
Floor\_strike: 72

**HIGHNY-23OCT02-B74.5**

Date: October 02, 2023  
Degrees: 74-75  
Greater than/Less than/Between: between  
Cap\_strike: 75  
Floor\_strike: 74

**HIGHNY-23OCT02-B76.5**

Date: October 02, 2023  
Degrees: 76-77  
Greater than/Less than/Between: between  
Cap\_strike: 77  
Floor\_strike: 76

**HIGHNY-23OCT02-B78.5**

Date: October 02, 2023  
Degrees: 78-79  
Greater than/Less than/Between: between  
Cap\_strike: 79  
Floor\_strike: 78

**HIGHNY-23OCT02-T72**

Date: October 02, 2023  
Degrees: 72  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23OCT02-T79**

Date: October 02, 2023  
Degrees: 79  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23OCT03-B78.5**

Date: October 03, 2023  
Degrees: 78-79  
Greater than/Less than/Between: between  
Cap\_strike: 79  
Floor\_strike: 78

**HIGHNY-23OCT03-B80.5**

Date: October 03, 2023  
Degrees: 80-81  
Greater than/Less than/Between: between  
Cap\_strike: 81  
Floor\_strike: 80

**HIGHNY-23OCT03-B82.5**

Date: October 03, 2023  
Degrees: 82-83  
Greater than/Less than/Between: between  
Cap\_strike: 83  
Floor\_strike: 82

**HIGHNY-23OCT03-B84.5**

Date: October 03, 2023  
Degrees: 84-85  
Greater than/Less than/Between: between  
Cap\_strike: 85  
Floor\_strike: 84

**HIGHNY-23OCT03-T78**

Date: October 03, 2023  
Degrees: 78  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23OCT03-T85**

Date: October 03, 2023  
Degrees: 85  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23OCT04-B80.5**

Date: October 04, 2023  
Degrees: 80-81  
Greater than/Less than/Between: between  
Cap\_strike: 81  
Floor\_strike: 80

**HIGHNY-23OCT04-B82.5**

Date: October 04, 2023  
Degrees: 82-83  
Greater than/Less than/Between: between  
Cap\_strike: 83  
Floor\_strike: 82

**HIGHNY-23OCT04-B84.5**

Date: October 04, 2023  
Degrees: 84-85  
Greater than/Less than/Between: between  
Cap\_strike: 85  
Floor\_strike: 84

**HIGHNY-23OCT04-B86.5**

Date: October 04, 2023  
Degrees: 86-87  
Greater than/Less than/Between: between  
Cap\_strike: 87  
Floor\_strike: 86

**HIGHNY-23OCT04-T80**

Date: October 04, 2023  
Degrees: 80  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23OCT04-T87**

Date: October 04, 2023  
Degrees: 87  
Greater than/Less than/Between: greater than  
Cap\_strike: NA

Floor\_strike: NA

**HIGHNY-23OCT05-B73.5**

Date: October 05, 2023

Degrees: 73-74

Greater than/Less than/Between: between

Cap\_strike: 74

Floor\_strike: 73

**HIGHNY-23OCT05-B75.5**

Date: October 05, 2023

Degrees: 75-76

Greater than/Less than/Between: between

Cap\_strike: 76

Floor\_strike: 75

**HIGHNY-23OCT05-B77.5**

Date: October 05, 2023

Degrees: 77-78

Greater than/Less than/Between: between

Cap\_strike: 78

Floor\_strike: 77

**HIGHNY-23OCT05-B79.5**

Date: October 05, 2023

Degrees: 79-80

Greater than/Less than/Between: between

Cap\_strike: 80

Floor\_strike: 79

**HIGHNY-23OCT05-T73**

Date: October 05, 2023

Degrees: 73

Greater than/Less than/Between: less than

Cap\_strike: NA

Floor\_strike: NA

**HIGHNY-23OCT05-T80**

Date: October 05, 2023

Degrees: 80

Greater than/Less than/Between: greater than

Cap\_strike: NA

Floor\_strike: NA

**HIGHNY-23OCT06-B67.5**

Date: October 06, 2023

Degrees: 67-68

Greater than/Less than/Between: between

Cap\_strike: 68

Floor\_strike: 67

**HIGHNY-23OCT06-B69.5**

Date: October 06, 2023

Degrees: 69-70

Greater than/Less than/Between: between

Cap\_strike: 70

Floor\_strike: 69

**HIGHNY-23OCT06-B71.5**

Date: October 06, 2023

Degrees: 71-72  
Greater than/Less than/Between: between  
Cap\_strike: 72  
Floor\_strike: 71

**HIGHNY-23OCT06-B73.5**

Date: October 06, 2023  
Degrees: 73-74  
Greater than/Less than/Between: between  
Cap\_strike: 74  
Floor\_strike: 73

**HIGHNY-23OCT06-T67**

Date: October 06, 2023  
Degrees: 67  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23OCT06-T74**

Date: October 06, 2023  
Degrees: 74  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23OCT07-B64.5**

Date: October 07, 2023  
Degrees: 64-65  
Greater than/Less than/Between: between  
Cap\_strike: 65  
Floor\_strike: 64

**HIGHNY-23OCT07-B66.5**

Date: October 07, 2023  
Degrees: 66-67  
Greater than/Less than/Between: between  
Cap\_strike: 67  
Floor\_strike: 66

**HIGHNY-23OCT07-B68.5**

Date: October 07, 2023  
Degrees: 68-69  
Greater than/Less than/Between: between  
Cap\_strike: 69  
Floor\_strike: 68

**HIGHNY-23OCT07-B70.5**

Date: October 07, 2023  
Degrees: 70-71  
Greater than/Less than/Between: between  
Cap\_strike: 71  
Floor\_strike: 70

**HIGHNY-23OCT07-T64**

Date: October 07, 2023  
Degrees: 64  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23OCT07-T71**

Date: October 07, 2023

Degrees: 71

Greater than/Less than/Between: greater than

Cap\_strike: NA

Floor\_strike: NA

**HIGHNY-23OCT08-B57.5**

Date: October 08, 2023

Degrees: 57-58

Greater than/Less than/Between: between

Cap\_strike: 58

Floor\_strike: 57

**HIGHNY-23OCT08-B59.5**

Date: October 08, 2023

Degrees: 59-60

Greater than/Less than/Between: between

Cap\_strike: 60

Floor\_strike: 59

**HIGHNY-23OCT08-B61.5**

Date: October 08, 2023

Degrees: 61-62

Greater than/Less than/Between: between

Cap\_strike: 62

Floor\_strike: 61

**HIGHNY-23OCT08-B63.5**

Date: October 08, 2023

Degrees: 63-64

Greater than/Less than/Between: between

Cap\_strike: 64

Floor\_strike: 63

**HIGHNY-23OCT08-T57**

Date: October 08, 2023

Degrees: 57

Greater than/Less than/Between: less than

Cap\_strike: NA

Floor\_strike: NA

**HIGHNY-23OCT08-T64**

Date: October 08, 2023

Degrees: 64

Greater than/Less than/Between: greater than

Cap\_strike: NA

Floor\_strike: NA

- Changes made to ticker OSCARS (Category: Entertainment/Popular Culture, Product Name: Will {{nominee}} win {{award}} at the Oscars?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

**OSCARACTR-24-ES**

Number: 96

Nominee: Emma Stone

Award: Best Actress

Latest possible Expiration Date: December 31, 2024

**OSCARACTR-24-LG**

Number: 96

Nominee: Lily Gladstone

Award: Best Actress

Latest possible Expiration Date: December 31, 2024

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

**GOVSHUT-23NOV17**

Date: November 17, 2023

**GOVSHUT-23NOV20**

Date: November 20, 2023

- Changes made to ticker TECHLAYOFF (Category: Economic/Demographic Measure - US Govt, Product Name: Will tech layoffs be above/below/between rate in month?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

**TECHLAYOFF-23-SEP-0.8**

Month: September

Percent: 0.8

Year: 2023

- 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-23OCT03-B4.58**

Above/below/between: between

Date: Oct 3, 2023

Percent: 4.57-4.59

Cap\_strike: 4.59

Floor\_strike: 4.57

**TNOTED-23OCT03-B4.61**

Above/below/between: between

Date: Oct 3, 2023

Percent: 4.60-4.62

Cap\_strike: 4.62

Floor\_strike: 4.60

**TNOTED-23OCT03-B4.64**

Above/below/between: between

Date: Oct 3, 2023

Percent: 4.63-4.65

Cap\_strike: 4.65

Floor\_strike: 4.63

**TNOTED-23OCT03-B4.67**

Above/below/between: between

Date: Oct 3, 2023

Percent: 4.66-4.68

Cap\_strike: 4.68

Floor\_strike: 4.66

**TNOTED-23OCT03-B4.70**



Above/below/between: between  
Date: Oct 3, 2023  
Percent: 4.69-4.71  
Cap\_strike: 4.71  
Floor\_strike: 4.69

**TNOTED-23OCT03-B4.73**  
Above/below/between: between  
Date: Oct 3, 2023  
Percent: 4.72-4.74  
Cap\_strike: 4.74  
Floor\_strike: 4.72

**TNOTED-23OCT03-B4.76**  
Above/below/between: between  
Date: Oct 3, 2023  
Percent: 4.75-4.77  
Cap\_strike: 4.77  
Floor\_strike: 4.75

**TNOTED-23OCT03-B4.79**  
Above/below/between: between  
Date: Oct 3, 2023  
Percent: 4.78-4.80  
Cap\_strike: 4.80  
Floor\_strike: 4.78

**TNOTED-23OCT03-B4.82**  
Above/below/between: between  
Date: Oct 3, 2023  
Percent: 4.81-4.83  
Cap\_strike: 4.83  
Floor\_strike: 4.81

**TNOTED-23OCT03-T4.57**  
Above/below/between: below  
Date: Oct 3, 2023  
Percent: 4.57  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23OCT03-T4.83**  
Above/below/between: above  
Date: Oct 3, 2023  
Percent: 4.83  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23OCT04-B4.70**  
Above/below/between: between  
Date: Oct 4, 2023  
Percent: 4.69-4.71  
Cap\_strike: 4.71  
Floor\_strike: 4.69

**TNOTED-23OCT04-B4.73**  
Above/below/between: between  
Date: Oct 4, 2023  
Percent: 4.72-4.74  
Cap\_strike: 4.74

Floor\_strike: 4.72

**TNOTED-23OCT04-B4.76**

Above/below/between: between

Date: Oct 4, 2023

Percent: 4.75-4.77

Cap\_strike: 4.77

Floor\_strike: 4.75

**TNOTED-23OCT04-B4.79**

Above/below/between: between

Date: Oct 4, 2023

Percent: 4.78-4.80

Cap\_strike: 4.80

Floor\_strike: 4.78

**TNOTED-23OCT04-B4.82**

Above/below/between: between

Date: Oct 4, 2023

Percent: 4.81-4.83

Cap\_strike: 4.83

Floor\_strike: 4.81

**TNOTED-23OCT04-B4.85**

Above/below/between: between

Date: Oct 4, 2023

Percent: 4.84-4.86

Cap\_strike: 4.86

Floor\_strike: 4.84

**TNOTED-23OCT04-B4.88**

Above/below/between: between

Date: Oct 4, 2023

Percent: 4.87-4.89

Cap\_strike: 4.89

Floor\_strike: 4.87

**TNOTED-23OCT04-B4.91**

Above/below/between: between

Date: Oct 4, 2023

Percent: 4.90-4.92

Cap\_strike: 4.92

Floor\_strike: 4.90

**TNOTED-23OCT04-B4.94**

Above/below/between: between

Date: Oct 4, 2023

Percent: 4.93-4.95

Cap\_strike: 4.95

Floor\_strike: 4.93

**TNOTED-23OCT04-T4.69**

Above/below/between: below

Date: Oct 4, 2023

Percent: 4.69

Cap\_strike: NA

Floor\_strike: NA

**TNOTED-23OCT04-T4.95**

Above/below/between: above

Date: Oct 4, 2023  
Percent: 4.95  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23OCT05-B4.62**

Above/below/between: between  
Date: Oct 5, 2023  
Percent: 4.61-4.63  
Cap\_strike: 4.63  
Floor\_strike: 4.61

**TNOTED-23OCT05-B4.65**

Above/below/between: between  
Date: Oct 5, 2023  
Percent: 4.64-4.66  
Cap\_strike: 4.66  
Floor\_strike: 4.64

**TNOTED-23OCT05-B4.68**

Above/below/between: between  
Date: Oct 5, 2023  
Percent: 4.67-4.69  
Cap\_strike: 4.69  
Floor\_strike: 4.67

**TNOTED-23OCT05-B4.71**

Above/below/between: between  
Date: Oct 5, 2023  
Percent: 4.70-4.72  
Cap\_strike: 4.72  
Floor\_strike: 4.70

**TNOTED-23OCT05-B4.74**

Above/below/between: between  
Date: Oct 5, 2023  
Percent: 4.73-4.75  
Cap\_strike: 4.75  
Floor\_strike: 4.73

**TNOTED-23OCT05-B4.77**

Above/below/between: between  
Date: Oct 5, 2023  
Percent: 4.76-4.78  
Cap\_strike: 4.78  
Floor\_strike: 4.76

**TNOTED-23OCT05-B4.80**

Above/below/between: between  
Date: Oct 5, 2023  
Percent: 4.79-4.81  
Cap\_strike: 4.81  
Floor\_strike: 4.79

**TNOTED-23OCT05-B4.83**

Above/below/between: between  
Date: Oct 5, 2023  
Percent: 4.82-4.84  
Cap\_strike: 4.84  
Floor\_strike: 4.82

**TNOTED-23OCT05-B4.86**

Above/below/between: between  
Date: Oct 5, 2023  
Percent: 4.85-4.87  
Cap\_strike: 4.87  
Floor\_strike: 4.85

**TNOTED-23OCT05-T4.61**

Above/below/between: below  
Date: Oct 5, 2023  
Percent: 4.61  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23OCT05-T4.87**

Above/below/between: above  
Date: Oct 5, 2023  
Percent: 4.87  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23OCT09-B4.67**

Above/below/between: between  
Date: Oct 9, 2023  
Percent: 4.66-4.68  
Cap\_strike: 4.68  
Floor\_strike: 4.66

**TNOTED-23OCT09-B4.70**

Above/below/between: between  
Date: Oct 9, 2023  
Percent: 4.69-4.71  
Cap\_strike: 4.71  
Floor\_strike: 4.69

**TNOTED-23OCT09-B4.73**

Above/below/between: between  
Date: Oct 9, 2023  
Percent: 4.72-4.74  
Cap\_strike: 4.74  
Floor\_strike: 4.72

**TNOTED-23OCT09-B4.76**

Above/below/between: between  
Date: Oct 9, 2023  
Percent: 4.75-4.77  
Cap\_strike: 4.77  
Floor\_strike: 4.75

**TNOTED-23OCT09-B4.79**

Above/below/between: between  
Date: Oct 9, 2023  
Percent: 4.78-4.80  
Cap\_strike: 4.80  
Floor\_strike: 4.78

**TNOTED-23OCT09-B4.82**

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

Percent: 4.81-4.83  
Cap\_strike: 4.83  
Floor\_strike: 4.81

**TNOTED-23OCT09-B4.85**

Above/below/between: between  
Date: Oct 9, 2023  
Percent: 4.84-4.86  
Cap\_strike: 4.86  
Floor\_strike: 4.84

**TNOTED-23OCT09-B4.88**

Above/below/between: between  
Date: Oct 9, 2023  
Percent: 4.87-4.89  
Cap\_strike: 4.89  
Floor\_strike: 4.87

**TNOTED-23OCT09-B4.91**

Above/below/between: between  
Date: Oct 9, 2023  
Percent: 4.90-4.92  
Cap\_strike: 4.92  
Floor\_strike: 4.90

**TNOTED-23OCT09-T4.66**

Above/below/between: below  
Date: Oct 9, 2023  
Percent: 4.66  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23OCT09-T4.92**

Above/below/between: above  
Date: Oct 9, 2023  
Percent: 4.92  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTEW-23OCT13-B4.61**

Above/below/between: between  
Date: Oct 13, 2023  
Percent: 4.60-4.62  
Cap\_strike: 4.62  
Floor\_strike: 4.60

**TNOTEW-23OCT13-B4.64**

Above/below/between: between  
Date: Oct 13, 2023  
Percent: 4.63-4.65  
Cap\_strike: 4.65  
Floor\_strike: 4.63

**TNOTEW-23OCT13-B4.67**

Above/below/between: between  
Date: Oct 13, 2023  
Percent: 4.66-4.68  
Cap\_strike: 4.68  
Floor\_strike: 4.66

**TNOTEW-23OCT13-B4.70**

Above/below/between: between  
Date: Oct 13, 2023  
Percent: 4.69-4.71  
Cap\_strike: 4.71  
Floor\_strike: 4.69

**TNOTEW-23OCT13-B4.73**

Above/below/between: between  
Date: Oct 13, 2023  
Percent: 4.72-4.74  
Cap\_strike: 4.74  
Floor\_strike: 4.72

**TNOTEW-23OCT13-B4.76**

Above/below/between: between  
Date: Oct 13, 2023  
Percent: 4.75-4.77  
Cap\_strike: 4.77  
Floor\_strike: 4.75

**TNOTEW-23OCT13-B4.79**

Above/below/between: between  
Date: Oct 13, 2023  
Percent: 4.78-4.80  
Cap\_strike: 4.80  
Floor\_strike: 4.78

**TNOTEW-23OCT13-B4.82**

Above/below/between: between  
Date: Oct 13, 2023  
Percent: 4.81-4.83  
Cap\_strike: 4.83  
Floor\_strike: 4.81

**TNOTEW-23OCT13-B4.85**

Above/below/between: between  
Date: Oct 13, 2023  
Percent: 4.84-4.86  
Cap\_strike: 4.86  
Floor\_strike: 4.84

**TNOTEW-23OCT13-B4.88**

Above/below/between: between  
Date: Oct 13, 2023  
Percent: 4.87-4.89  
Cap\_strike: 4.89  
Floor\_strike: 4.87

**TNOTEW-23OCT13-B4.91**

Above/below/between: between  
Date: Oct 13, 2023  
Percent: 4.90-4.92  
Cap\_strike: 4.92  
Floor\_strike: 4.90

**TNOTEW-23OCT13-B4.94**

Above/below/between: between  
Date: Oct 13, 2023

Percent: 4.93-4.95  
Cap\_strike: 4.95  
Floor\_strike: 4.93

**TNOTEW-23OCT13-B4.97**  
Above/below/between: between  
Date: Oct 13, 2023  
Percent: 4.96-4.98  
Cap\_strike: 4.98  
Floor\_strike: 4.96

**TNOTEW-23OCT13-T4.60**  
Above/below/between: below  
Date: Oct 13, 2023  
Percent: 4.60  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTEW-23OCT13-T4.98**  
Above/below/between: above  
Date: Oct 13, 2023  
Percent: 4.98  
Cap\_strike: NA  
Floor\_strike: NA

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

**TORNADO-23OCT-100**  
Month: October 2023  
Above/Below/Between: above  
Count: 100

**TORNADO-23OCT-150**  
Month: October 2023  
Above/Below/Between: above  
Count: 150

**TORNADO-23OCT-50**  
Month: October 2023  
Above/Below/Between: above  
Count: 50

- 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-23OCT08-A2.10**  
Date: October 08, 2023  
Count: 2.1 million

**TSAW-23OCT08-A2.20**  
Date: October 08, 2023  
Count: 2.2 million

**TSAW-23OCT08-A2.30**  
Date: October 08, 2023  
Count: 2.3 million

**TSAW-23OCT08-A2.40**

Date: October 08, 2023  
Count: 2.4 million

**TSAW-23OCT08-A2.50**

Date: October 08, 2023  
Count: 2.5 million

**TSAW-23OCT08-A2.60**

Date: October 08, 2023  
Count: 2.6 million

- Changes made to ticker UAWLENGTH (Category: Science/Technology, Product Name: Will the UAW strike end by date?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

**UAWLENGTH-23DEC31**

Date: December 31, 2023

**UAWLENGTH-23NOV30**

Date: November 30, 2023

- 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-23OCT0310-B149.375**

Count: 149.250-149.499  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 149.499  
Floor\_strike: 149.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0310-B149.625**

Count: 149.500-149.749  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 149.749  
Floor\_strike: 149.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0310-B149.875**

Count: 149.750-149.999  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 149.999  
Floor\_strike: 149.750  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0310-B150.125**

Count: 150.000-150.249  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 150.249  
Floor\_strike: 150.000



Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0310-B150.375**

Count: 150.250-150.499  
Date: October 03, 2023  
Above/Below/Between: between  
Cap\_strike: 150.499  
Floor\_strike: 150.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0310-T149.250**

Count: 149.250  
Date: October 03, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0310-T150.499**

Count: 150.499  
Date: October 03, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0410-B149.375**

Count: 149.250-149.499  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 149.499  
Floor\_strike: 149.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0410-B149.625**

Count: 149.500-149.749  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 149.749  
Floor\_strike: 149.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0410-B149.875**

Count: 149.750-149.999  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 149.999  
Floor\_strike: 149.750  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0410-B150.125**

Count: 150.000-150.249

Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 150.249  
Floor\_strike: 150.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0410-B150.375**

Count: 150.250-150.499  
Date: October 04, 2023  
Above/Below/Between: between  
Cap\_strike: 150.499  
Floor\_strike: 150.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0410-T149.250**

Count: 149.250  
Date: October 04, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0410-T150.499**

Count: 150.499  
Date: October 04, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0510-B148.375**

Count: 148.250-148.499  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 148.499  
Floor\_strike: 148.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0510-B148.625**

Count: 148.500-148.749  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 148.749  
Floor\_strike: 148.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0510-B148.875**

Count: 148.750-148.999  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 148.999  
Floor\_strike: 148.750  
Time: 10 AM EDT

Expiration Time: 11 AM EDT

**USDJPY-23OCT0510-B149.125**

Count: 149.000-149.249  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 149.249  
Floor\_strike: 149.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0510-B149.375**

Count: 149.250-149.499  
Date: October 05, 2023  
Above/Below/Between: between  
Cap\_strike: 149.499  
Floor\_strike: 149.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0510-T148.250**

Count: 148.250  
Date: October 05, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0510-T149.499**

Count: 149.499  
Date: October 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0610-B148.375**

Count: 148.250-148.499  
Date: October 06, 2023  
Above/Below/Between: between  
Cap\_strike: 148.499  
Floor\_strike: 148.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0610-B148.625**

Count: 148.500-148.749  
Date: October 06, 2023  
Above/Below/Between: between  
Cap\_strike: 148.749  
Floor\_strike: 148.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0610-B148.875**

Count: 148.750-148.999  
Date: October 06, 2023

Above/Below/Between: between  
Cap\_strike: 148.999  
Floor\_strike: 148.750  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0610-B149.125**

Count: 149.000-149.249  
Date: October 06, 2023  
Above/Below/Between: between  
Cap\_strike: 149.249  
Floor\_strike: 149.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0610-B149.375**

Count: 149.250-149.499  
Date: October 06, 2023  
Above/Below/Between: between  
Cap\_strike: 149.499  
Floor\_strike: 149.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0610-T148.250**

Count: 148.250  
Date: October 06, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0610-T149.499**

Count: 149.499  
Date: October 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0910-B148.875**

Count: 148.750-148.999  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 148.999  
Floor\_strike: 148.750  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0910-B149.125**

Count: 149.000-149.249  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 149.249  
Floor\_strike: 149.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0910-B149.375**

Count: 149.250-149.499  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 149.499  
Floor\_strike: 149.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0910-B149.625**

Count: 149.500-149.749  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 149.749  
Floor\_strike: 149.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0910-B149.875**

Count: 149.750-149.999  
Date: October 09, 2023  
Above/Below/Between: between  
Cap\_strike: 149.999  
Floor\_strike: 149.750  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0910-T148.750**

Count: 148.750  
Date: October 09, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23OCT0910-T149.999**

Count: 149.999  
Date: October 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

- Changes made to ticker USHIGH (Category: Weather/Climate, Product Name: Will the highest temperature in the United States 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:

**HIGHUS-23OCT03-B100.5**

Date: October 03, 2023  
Degrees: 100-101  
Greater than/Less than/Between: between  
Cap\_strike: 101  
Floor\_strike: 100

**HIGHUS-23OCT03-B102.5**

Date: October 03, 2023

Degrees: 102-103  
Greater than/Less than/Between: between  
Cap\_strike: 103  
Floor\_strike: 102

**HIGHUS-23OCT03-B104.5**

Date: October 03, 2023  
Degrees: 104-105  
Greater than/Less than/Between: between  
Cap\_strike: 105  
Floor\_strike: 104

**HIGHUS-23OCT03-B98.5**

Date: October 03, 2023  
Degrees: 98-99  
Greater than/Less than/Between: between  
Cap\_strike: 99  
Floor\_strike: 98

**HIGHUS-23OCT03-T105**

Date: October 03, 2023  
Degrees: 105  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHUS-23OCT03-T98**

Date: October 03, 2023  
Degrees: 98  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHUS-23OCT04-B101.5**

Date: October 04, 2023  
Degrees: 101-102  
Greater than/Less than/Between: between  
Cap\_strike: 102  
Floor\_strike: 101

**HIGHUS-23OCT04-B103.5**

Date: October 04, 2023  
Degrees: 103-104  
Greater than/Less than/Between: between  
Cap\_strike: 104  
Floor\_strike: 103

**HIGHUS-23OCT04-B97.5**

Date: October 04, 2023  
Degrees: 97-98  
Greater than/Less than/Between: between  
Cap\_strike: 98  
Floor\_strike: 97

**HIGHUS-23OCT04-B99.5**

Date: October 04, 2023  
Degrees: 99-100  
Greater than/Less than/Between: between  
Cap\_strike: 100  
Floor\_strike: 99

**HIGHUS-23OCT04-T104**

Date: October 04, 2023

Degrees: 104

Greater than/Less than/Between: greater than

Cap\_strike: NA

Floor\_strike: NA

**HIGHUS-23OCT04-T97**

Date: October 04, 2023

Degrees: 97

Greater than/Less than/Between: less than

Cap\_strike: NA

Floor\_strike: NA

**HIGHUS-23OCT05-B100.5**

Date: October 05, 2023

Degrees: 100-101

Greater than/Less than/Between: between

Cap\_strike: 101

Floor\_strike: 100

**HIGHUS-23OCT05-B102.5**

Date: October 05, 2023

Degrees: 102-103

Greater than/Less than/Between: between

Cap\_strike: 103

Floor\_strike: 102

**HIGHUS-23OCT05-B104.5**

Date: October 05, 2023

Degrees: 104-105

Greater than/Less than/Between: between

Cap\_strike: 105

Floor\_strike: 104

**HIGHUS-23OCT05-B106.5**

Date: October 05, 2023

Degrees: 106-107

Greater than/Less than/Between: between

Cap\_strike: 107

Floor\_strike: 106

**HIGHUS-23OCT05-T107**

Date: October 05, 2023

Degrees: 107

Greater than/Less than/Between: greater than

Cap\_strike: NA

Floor\_strike: NA

**HIGHUS-23OCT05-T99.0**

Date: October 05, 2023

Degrees: 99

Greater than/Less than/Between: less

Cap\_strike: NA

Floor\_strike: NA

**HIGHUS-23OCT06-B101.5**

Date: October 06, 2023

Degrees: 101-102

Greater than/Less than/Between: between  
Cap\_strike: 102  
Floor\_strike: 101

**HIGHUS-23OCT06-B103.5**

Date: October 06, 2023  
Degrees: 103-104  
Greater than/Less than/Between: between  
Cap\_strike: 104  
Floor\_strike: 103

**HIGHUS-23OCT06-B105.5**

Date: October 06, 2023  
Degrees: 105-106  
Greater than/Less than/Between: between  
Cap\_strike: 106  
Floor\_strike: 105

**HIGHUS-23OCT06-B99.5**

Date: October 06, 2023  
Degrees: 99-100  
Greater than/Less than/Between: between  
Cap\_strike: 100  
Floor\_strike: 99

**HIGHUS-23OCT06-T106**

Date: October 06, 2023  
Degrees: 106  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHUS-23OCT06-T99**

Date: October 06, 2023  
Degrees: 99  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHUS-23OCT07-B100.5**

Date: October 07, 2023  
Degrees: 100-101  
Greater than/Less than/Between: between  
Cap\_strike: 101  
Floor\_strike: 100

**HIGHUS-23OCT07-B102.5**

Date: October 07, 2023  
Degrees: 102-103  
Greater than/Less than/Between: between  
Cap\_strike: 103  
Floor\_strike: 102

**HIGHUS-23OCT07-B104.5**

Date: October 07, 2023  
Degrees: 104-105  
Greater than/Less than/Between: between  
Cap\_strike: 105  
Floor\_strike: 104



**HIGHUS-23OCT07-B98.5**

Date: October 07, 2023  
Degrees: 98-99  
Greater than/Less than/Between: between  
Cap\_strike: 99  
Floor\_strike: 98

**HIGHUS-23OCT07-T105**

Date: October 07, 2023  
Degrees: 105  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHUS-23OCT07-T98**

Date: October 07, 2023  
Degrees: 98  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

- 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-23OCT03-B84.5**

Date: October 03, 2023  
Above/Below/Between: between  
Price: \$84 and 84.99  
Cap\_strike: 84.99  
Floor\_strike: 84

**WTI-23OCT03-B85.5**

Date: October 03, 2023  
Above/Below/Between: between  
Price: \$85 and 85.99  
Cap\_strike: 85.99  
Floor\_strike: 85

**WTI-23OCT03-B86.5**

Date: October 03, 2023  
Above/Below/Between: between  
Price: \$86 and 86.99  
Cap\_strike: 86.99  
Floor\_strike: 86

**WTI-23OCT03-B87.5**

Date: October 03, 2023  
Above/Below/Between: between  
Price: \$87 and 87.99  
Cap\_strike: 87.99  
Floor\_strike: 87

**WTI-23OCT03-B88.5**

Date: October 03, 2023  
Above/Below/Between: between  
Price: \$88 and 88.99  
Cap\_strike: 88.99  
Floor\_strike: 88

**WTI-23OCT03-B89.5**

Date: October 03, 2023  
Above/Below/Between: between  
Price: \$89 and 89.99  
Cap\_strike: 89.99  
Floor\_strike: 89

**WTI-23OCT03-B90.5**

Date: October 03, 2023  
Above/Below/Between: between  
Price: \$90 and 90.99  
Cap\_strike: 90.99  
Floor\_strike: 90

**WTI-23OCT03-B91.5**

Date: October 03, 2023  
Above/Below/Between: between  
Price: \$91 and 91.99  
Cap\_strike: 91.99  
Floor\_strike: 91

**WTI-23OCT03-T84**

Date: October 03, 2023  
Above/Below/Between: below  
Price: \$84  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23OCT03-T91.99**

Date: October 03, 2023  
Above/Below/Between: above  
Price: \$91.99  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23OCT04-B85.5**

Date: October 04, 2023  
Above/Below/Between: between  
Price: \$85 and 85.99  
Cap\_strike: 85.99  
Floor\_strike: 85

**WTI-23OCT04-B86.5**

Date: October 04, 2023  
Above/Below/Between: between  
Price: \$86 and 86.99  
Cap\_strike: 86.99  
Floor\_strike: 86

**WTI-23OCT04-B87.5**

Date: October 04, 2023  
Above/Below/Between: between  
Price: \$87 and 87.99  
Cap\_strike: 87.99  
Floor\_strike: 87

**WTI-23OCT04-B88.5**

Date: October 04, 2023  
Above/Below/Between: between

Price: \$88 and 88.99  
Cap\_strike: 88.99  
Floor\_strike: 88

**WTI-23OCT04-B89.5**

Date: October 04, 2023  
Above/Below/Between: between  
Price: \$89 and 89.99  
Cap\_strike: 89.99  
Floor\_strike: 89

**WTI-23OCT04-B90.5**

Date: October 04, 2023  
Above/Below/Between: between  
Price: \$90 and 90.99  
Cap\_strike: 90.99  
Floor\_strike: 90

**WTI-23OCT04-B91.5**

Date: October 04, 2023  
Above/Below/Between: between  
Price: \$91 and 91.99  
Cap\_strike: 91.99  
Floor\_strike: 91

**WTI-23OCT04-B92.5**

Date: October 04, 2023  
Above/Below/Between: between  
Price: \$92 and 92.99  
Cap\_strike: 92.99  
Floor\_strike: 92

**WTI-23OCT04-T85**

Date: October 04, 2023  
Above/Below/Between: below  
Price: \$85  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23OCT04-T92.99**

Date: October 04, 2023  
Above/Below/Between: above  
Price: \$92.99  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23OCT05-B80.5**

Date: October 05, 2023  
Above/Below/Between: between  
Price: \$80 and 80.99  
Cap\_strike: 80.99  
Floor\_strike: 80

**WTI-23OCT05-B81.5**

Date: October 05, 2023  
Above/Below/Between: between  
Price: \$81 and 81.99  
Cap\_strike: 81.99  
Floor\_strike: 81

**WTI-23OCT05-B82.5**

Date: October 05, 2023  
Above/Below/Between: between  
Price: \$82 and 82.99  
Cap\_strike: 82.99  
Floor\_strike: 82

**WTI-23OCT05-B83.5**

Date: October 05, 2023  
Above/Below/Between: between  
Price: \$83 and 83.99  
Cap\_strike: 83.99  
Floor\_strike: 83

**WTI-23OCT05-B84.5**

Date: October 05, 2023  
Above/Below/Between: between  
Price: \$84 and 84.99  
Cap\_strike: 84.99  
Floor\_strike: 84

**WTI-23OCT05-B85.5**

Date: October 05, 2023  
Above/Below/Between: between  
Price: \$85 and 85.99  
Cap\_strike: 85.99  
Floor\_strike: 85

**WTI-23OCT05-B86.5**

Date: October 05, 2023  
Above/Below/Between: between  
Price: \$86 and 86.99  
Cap\_strike: 86.99  
Floor\_strike: 86

**WTI-23OCT05-B87.5**

Date: October 05, 2023  
Above/Below/Between: between  
Price: \$87 and 87.99  
Cap\_strike: 87.99  
Floor\_strike: 87

**WTI-23OCT05-T80**

Date: October 05, 2023  
Above/Below/Between: below  
Price: \$80  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23OCT05-T87.99**

Date: October 05, 2023  
Above/Below/Between: above  
Price: \$87.99  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23OCT09-B78.5**

Date: October 09, 2023  
Above/Below/Between: between

Price: \$78 and 78.99  
Cap\_strike: 78.99  
Floor\_strike: 78

**WTI-23OCT09-B79.5**

Date: October 09, 2023  
Above/Below/Between: between  
Price: \$79 and 79.99  
Cap\_strike: 79.99  
Floor\_strike: 79

**WTI-23OCT09-B80.5**

Date: October 09, 2023  
Above/Below/Between: between  
Price: \$80 and 80.99  
Cap\_strike: 80.99  
Floor\_strike: 80

**WTI-23OCT09-B81.5**

Date: October 09, 2023  
Above/Below/Between: between  
Price: \$81 and 81.99  
Cap\_strike: 81.99  
Floor\_strike: 81

**WTI-23OCT09-B82.5**

Date: October 09, 2023  
Above/Below/Between: between  
Price: \$82 and 82.99  
Cap\_strike: 82.99  
Floor\_strike: 82

**WTI-23OCT09-B83.5**

Date: October 09, 2023  
Above/Below/Between: between  
Price: \$83 and 83.99  
Cap\_strike: 83.99  
Floor\_strike: 83

**WTI-23OCT09-B84.5**

Date: October 09, 2023  
Above/Below/Between: between  
Price: \$84 and 84.99  
Cap\_strike: 84.99  
Floor\_strike: 84

**WTI-23OCT09-B85.5**

Date: October 09, 2023  
Above/Below/Between: between  
Price: \$85 and 85.99  
Cap\_strike: 85.99  
Floor\_strike: 85

**WTI-23OCT09-T78**

Date: October 09, 2023  
Above/Below/Between: below  
Price: \$78  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23OCT09-T85.99**

Date: October 09, 2023  
Above/Below/Between: above  
Price: \$85.99  
Cap\_strike: NA  
Floor\_strike: NA

**WTIW-23OCT13-B76.5**

Date: October 13, 2023  
Above/Below/Between: between  
Price: \$76 and 76.99  
Cap\_strike: 76.99  
Floor\_strike: 76

**WTIW-23OCT13-B77.5**

Date: October 13, 2023  
Above/Below/Between: between  
Price: \$77 and 77.99  
Cap\_strike: 77.99  
Floor\_strike: 77

**WTIW-23OCT13-B78.5**

Date: October 13, 2023  
Above/Below/Between: between  
Price: \$78 and 78.99  
Cap\_strike: 78.99  
Floor\_strike: 78

**WTIW-23OCT13-B79.5**

Date: October 13, 2023  
Above/Below/Between: between  
Price: \$79 and 79.99  
Cap\_strike: 79.99  
Floor\_strike: 79

**WTIW-23OCT13-B80.5**

Date: October 13, 2023  
Above/Below/Between: between  
Price: \$80 and 80.99  
Cap\_strike: 80.99  
Floor\_strike: 80

**WTIW-23OCT13-B81.5**

Date: October 13, 2023  
Above/Below/Between: between  
Price: \$81 and 81.99  
Cap\_strike: 81.99  
Floor\_strike: 81

**WTIW-23OCT13-B82.5**

Date: October 13, 2023  
Above/Below/Between: between  
Price: \$82 and 82.99  
Cap\_strike: 82.99  
Floor\_strike: 82

**WTIW-23OCT13-B83.5**

Date: October 13, 2023  
Above/Below/Between: between

Price: \$83 and 83.99  
Cap\_strike: 83.99  
Floor\_strike: 83

**WTIW-23OCT13-B84.5**

Date: October 13, 2023  
Above/Below/Between: between  
Price: \$84 and 84.99  
Cap\_strike: 84.99  
Floor\_strike: 84

**WTIW-23OCT13-B85.5**

Date: October 13, 2023  
Above/Below/Between: between  
Price: \$85 and 85.99  
Cap\_strike: 85.99  
Floor\_strike: 85

**WTIW-23OCT13-B86.5**

Date: October 13, 2023  
Above/Below/Between: between  
Price: \$86 and 86.99  
Cap\_strike: 86.99  
Floor\_strike: 86

**WTIW-23OCT13-B87.5**

Date: October 13, 2023  
Above/Below/Between: between  
Price: \$87 and 87.99  
Cap\_strike: 87.99  
Floor\_strike: 87

**WTIW-23OCT13-B88.5**

Date: October 13, 2023  
Above/Below/Between: between  
Price: \$88 and 88.99  
Cap\_strike: 88.99  
Floor\_strike: 88

**WTIW-23OCT13-T76**

Date: October 13, 2023  
Above/Below/Between: below  
Price: \$76  
Cap\_strike: NA  
Floor\_strike: NA

**WTIW-23OCT13-T88.99**

Date: October 13, 2023  
Above/Below/Between: above  
Price: \$88.99  
Cap\_strike: NA  
Floor\_strike: NA

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

Sincerely,

Elie Mishory

Chief Regulatory Officer  
KalshiEX LLC  
emishory@kalshi.com