

**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 June 03, 2023 to June 10, 2023.

Rule changes relating to the following rules [ 538APPROVE, APPROVE, AUSHIGH, CHIHIGH, EURUSD, FRM, GAS, INX, MIAHIGH, NASDAQ100, NHIGH, PAYROLLS, TNOTE, TSAW, USDJPY, WTIOIL, YOYCPICORE ] and relating to the following products [ Will the President's approval rating be {{above/below/between}} {{percentage points}} on {{date}} according to FiveThirtyEight? , What will Joe Biden's approval rating be? , Will the high temperature in Austin be ? , What will the high temperature be in Chicago? , Will EUR/USD be {above/below/between} {count}? , Will the 30-Yr FRM be above {interest rate}? , What will average gas prices be? , Will \$INX close on ? , Will the high temperature in Miami be ? , Will the Nasdaq-100 close ? , What will the high temperature be in Central Park? , Will nonfarm payroll change be {{above/below/between}} {{count}}? , What will the yield of the 10-year U.S. treasury note be? , How many people will be screened by the TSA on average this week? , Will USD/JPY be {above/below/between} {count}? , Will the settle price of WTI crude oil futures be {{above/below/between}} {{price}} for {{date}}? , Will core inflation be for the 12 months ending ? ] were amended as noted in detail below:

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

**538APPROVE-23JUN14-B40.0**

Date: June 14, 2023  
Above/Below/Between: between  
Percentage Points: 39.9-40.1  
Cap\_strike: 40.1  
Floor\_strike: 39.9

**538APPROVE-23JUN14-B40.3**

Date: June 14, 2023  
Above/Below/Between: between  
Percentage Points: 40.2-40.4  
Cap\_strike: 40.4  
Floor\_strike: 40.2

**538APPROVE-23JUN14-B40.6**

Date: June 14, 2023  
Above/Below/Between: between  
Percentage Points: 40.5-40.7  
Cap\_strike: 40.7  
Floor\_strike: 40.5

**538APPROVE-23JUN14-B40.9**

Date: June 14, 2023  
Above/Below/Between: between  
Percentage Points: 40.8-41.0  
Cap\_strike: 41.0  
Floor\_strike: 40.8

**538APPROVE-23JUN14-B41.2**

Date: June 14, 2023  
Above/Below/Between: between  
Percentage Points: 41.1-41.3  
Cap\_strike: 41.3  
Floor\_strike: 41.1

**538APPROVE-23JUN14-B41.5**

Date: June 14, 2023  
Above/Below/Between: between  
Percentage Points: 41.4-41.6  
Cap\_strike: 41.6  
Floor\_strike: 41.4

**538APPROVE-23JUN14-B41.8**

Date: June 14, 2023  
Above/Below/Between: between  
Percentage Points: 41.7-41.9  
Cap\_strike: 41.9  
Floor\_strike: 41.7

**538APPROVE-23JUN14-T39.9**

Date: June 14, 2023  
Above/Below/Between: below  
Percentage Points: 39.9  
Cap\_strike: 39.9  
Floor\_strike: n/a

**538APPROVE-23JUN14-T41.9**

Date: June 14, 2023  
Above/Below/Between: above  
Percentage Points: 41.9  
Cap\_strike: n/a  
Floor\_strike: 41.9

- 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-23JUN16-B41.1**

Percentage Points: 41.0 and 41.2  
Above/below/between: between  
Date: June 16, 2023  
Cap\_strike: 41.2  
Floor\_strike: 41.0

**APRPOTUS-23JUN16-B41.4**

Percentage Points: 41.3 and 41.5  
Above/below/between: between  
Date: June 16, 2023  
Cap\_strike: 41.5  
Floor\_strike: 41.3

**APRPOTUS-23JUN16-B41.7**  
Percentage Points: 41.6 and 41.8  
Above/below/between: between  
Date: June 16, 2023  
Cap\_strike: 41.8  
Floor\_strike: 41.6

**APRPOTUS-23JUN16-B42.0**  
Percentage Points: 41.9 and 42.1  
Above/below/between: between  
Date: June 16, 2023  
Cap\_strike: 42.1  
Floor\_strike: 41.9

**APRPOTUS-23JUN16-B42.3**  
Percentage Points: 42.2 and 42.4  
Above/below/between: between  
Date: June 16, 2023  
Cap\_strike: 42.4  
Floor\_strike: 42.2

**APRPOTUS-23JUN16-B42.6**  
Percentage Points: 42.5 and 42.7  
Above/below/between: between  
Date: June 16, 2023  
Cap\_strike: 42.7  
Floor\_strike: 42.5

**APRPOTUS-23JUN16-B42.9**  
Percentage Points: 42.8 and 43.0  
Above/below/between: between  
Date: June 16, 2023  
Cap\_strike: 43.0  
Floor\_strike: 42.8

**APRPOTUS-23JUN16-T41.0**  
Percentage Points: 41.0  
Above/below/between: below  
Date: June 16, 2023  
Cap\_strike: NA  
Floor\_strike: NA

**APRPOTUS-23JUN16-T43.0**  
Percentage Points: 43.0  
Above/below/between: above  
Date: June 16, 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-23JUN05-B81.5**  
Date: June 05, 2023  
Degrees: 81-82  
Greater than/Less than/Between: between  
Cap\_strike: 82  
Floor\_strike: 81

**HIGHAUS-23JUN05-B83.5**

Date: June 05, 2023  
Degrees: 83-84  
Greater than/Less than/Between: between  
Cap\_strike: 84  
Floor\_strike: 83

**HIGHAUS-23JUN05-B85.5**

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

**HIGHAUS-23JUN05-B87.5**

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

**HIGHAUS-23JUN05-T81**

Date: June 05, 2023  
Degrees: 81  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23JUN05-T88**

Date: June 05, 2023  
Degrees: 88  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23JUN06-B83.5**

Date: June 06, 2023  
Degrees: 83-84  
Greater than/Less than/Between: between  
Cap\_strike: 84  
Floor\_strike: 83

**HIGHAUS-23JUN06-B85.5**

Date: June 06, 2023  
Degrees: 85-86  
Greater than/Less than/Between: between  
Cap\_strike: 86  
Floor\_strike: 85

**HIGHAUS-23JUN06-B87.5**

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

**HIGHAUS-23JUN06-B89.5**

Date: June 06, 2023  
Degrees: 89-90

Greater than/Less than/Between: between  
Cap\_strike: 90  
Floor\_strike: 89

**HIGHAUS-23JUN06-T83**

Date: June 06, 2023  
Degrees: 83  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23JUN06-T90**

Date: June 06, 2023  
Degrees: 90  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23JUN07-B86.5**

Date: June 07, 2023  
Degrees: 86-87  
Greater than/Less than/Between: between  
Cap\_strike: 87  
Floor\_strike: 86

**HIGHAUS-23JUN07-B88.5**

Date: June 07, 2023  
Degrees: 88-89  
Greater than/Less than/Between: between  
Cap\_strike: 89  
Floor\_strike: 88

**HIGHAUS-23JUN07-B90.5**

Date: June 07, 2023  
Degrees: 90-91  
Greater than/Less than/Between: between  
Cap\_strike: 91  
Floor\_strike: 90

**HIGHAUS-23JUN07-B92.5**

Date: June 07, 2023  
Degrees: 92-93  
Greater than/Less than/Between: between  
Cap\_strike: 93  
Floor\_strike: 92

**HIGHAUS-23JUN07-T86**

Date: June 07, 2023  
Degrees: 86  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23JUN07-T93**

Date: June 07, 2023  
Degrees: 93  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23JUN08-B88.5**

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

**HIGHAUS-23JUN08-B90.5**

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

**HIGHAUS-23JUN08-B92.5**

Date: June 08, 2023  
Degrees: 92-93  
Greater than/Less than/Between: between  
Cap\_strike: 93  
Floor\_strike: 92

**HIGHAUS-23JUN08-B94.5**

Date: June 08, 2023  
Degrees: 94-95  
Greater than/Less than/Between: between  
Cap\_strike: 95  
Floor\_strike: 94

**HIGHAUS-23JUN08-T88**

Date: June 08, 2023  
Degrees: 88  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23JUN08-T95**

Date: June 08, 2023  
Degrees: 95  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23JUN09-B92.5**

Date: June 09, 2023  
Degrees: 92-93  
Greater than/Less than/Between: between  
Cap\_strike: 93  
Floor\_strike: 92

**HIGHAUS-23JUN09-B94.5**

Date: June 09, 2023  
Degrees: 94-95  
Greater than/Less than/Between: between  
Cap\_strike: 95  
Floor\_strike: 94

**HIGHAUS-23JUN09-B96.5**

Date: June 09, 2023  
Degrees: 96-97

Greater than/Less than/Between: between  
Cap\_strike: 97  
Floor\_strike: 96

**HIGHAUS-23JUN09-B98.5**

Date: June 09, 2023  
Degrees: 98-99  
Greater than/Less than/Between: between  
Cap\_strike: 99  
Floor\_strike: 98

**HIGHAUS-23JUN09-T92**

Date: June 09, 2023  
Degrees: 92  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23JUN09-T99**

Date: June 09, 2023  
Degrees: 99  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23JUN10-B92.5**

Date: June 10, 2023  
Degrees: 92-93  
Greater than/Less than/Between: between  
Cap\_strike: 93  
Floor\_strike: 92

**HIGHAUS-23JUN10-B94.5**

Date: June 10, 2023  
Degrees: 94-95  
Greater than/Less than/Between: between  
Cap\_strike: 95  
Floor\_strike: 94

**HIGHAUS-23JUN10-B96.5**

Date: June 10, 2023  
Degrees: 96-97  
Greater than/Less than/Between: between  
Cap\_strike: 97  
Floor\_strike: 96

**HIGHAUS-23JUN10-B98.5**

Date: June 10, 2023  
Degrees: 98-99  
Greater than/Less than/Between: between  
Cap\_strike: 99  
Floor\_strike: 98

**HIGHAUS-23JUN10-T92**

Date: June 10, 2023  
Degrees: 92  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHAUS-23JUN10-T99**

Date: June 10, 2023

Degrees: 99

Greater than/Less than/Between: greater than

Cap\_strike: NA

Floor\_strike: NA

**HIGHAUS-23JUN11-B100.5**

Date: June 11, 2023

Degrees: 100-101

Greater than/Less than/Between: between

Cap\_strike: 101

Floor\_strike: 100

**HIGHAUS-23JUN11-B102.5**

Date: June 11, 2023

Degrees: 102-103

Greater than/Less than/Between: between

Cap\_strike: 103

Floor\_strike: 102

**HIGHAUS-23JUN11-B96.5**

Date: June 11, 2023

Degrees: 96-97

Greater than/Less than/Between: between

Cap\_strike: 97

Floor\_strike: 96

**HIGHAUS-23JUN11-B98.5**

Date: June 11, 2023

Degrees: 98-99

Greater than/Less than/Between: between

Cap\_strike: 99

Floor\_strike: 98

**HIGHAUS-23JUN11-T103**

Date: June 11, 2023

Degrees: 103

Greater than/Less than/Between: greater than

Cap\_strike: NA

Floor\_strike: NA

**HIGHAUS-23JUN11-T96**

Date: June 11, 2023

Degrees: 96

Greater than/Less than/Between: less 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-23JUN05-B78.5**

Date: June 05, 2023

Degrees: 78-79

Greater than/Less than/Between: between

Cap\_strike: 79

Floor\_strike: 78



**HIGHCHI-23JUN05-B80.5**

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

**HIGHCHI-23JUN05-B82.5**

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

**HIGHCHI-23JUN05-B84.5**

Date: June 05, 2023  
Degrees: 84-85  
Greater than/Less than/Between: between  
Cap\_strike: 85  
Floor\_strike: 84

**HIGHCHI-23JUN05-T78**

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

**HIGHCHI-23JUN05-T85**

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

**HIGHCHI-23JUN06-B71.5**

Date: June 06, 2023  
Degrees: 71-72  
Greater than/Less than/Between: between  
Cap\_strike: 72  
Floor\_strike: 71

**HIGHCHI-23JUN06-B73.5**

Date: June 06, 2023  
Degrees: 73-74  
Greater than/Less than/Between: between  
Cap\_strike: 74  
Floor\_strike: 73

**HIGHCHI-23JUN06-B75.5**

Date: June 06, 2023  
Degrees: 75-76  
Greater than/Less than/Between: between  
Cap\_strike: 76  
Floor\_strike: 75

**HIGHCHI-23JUN06-B77.5**

Date: June 06, 2023  
Degrees: 77-78

Greater than/Less than/Between: between  
Cap\_strike: 78  
Floor\_strike: 77

**HIGHCHI-23JUN06-T71**

Date: June 06, 2023  
Degrees: 71  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23JUN06-T78**

Date: June 06, 2023  
Degrees: 78  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23JUN07-B71.5**

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

**HIGHCHI-23JUN07-B73.5**

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

**HIGHCHI-23JUN07-B75.5**

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

**HIGHCHI-23JUN07-B77.5**

Date: June 07, 2023  
Degrees: 77-78  
Greater than/Less than/Between: between  
Cap\_strike: 78  
Floor\_strike: 77

**HIGHCHI-23JUN07-T71**

Date: June 07, 2023  
Degrees: 71  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23JUN07-T78**

Date: June 07, 2023  
Degrees: 78  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23JUN08-B69.5**

Date: June 08, 2023  
Degrees: 69-70  
Greater than/Less than/Between: between  
Cap\_strike: 70  
Floor\_strike: 69

**HIGHCHI-23JUN08-B71.5**

Date: June 08, 2023  
Degrees: 71-72  
Greater than/Less than/Between: between  
Cap\_strike: 72  
Floor\_strike: 71

**HIGHCHI-23JUN08-B73.5**

Date: June 08, 2023  
Degrees: 73-74  
Greater than/Less than/Between: between  
Cap\_strike: 74  
Floor\_strike: 73

**HIGHCHI-23JUN08-B75.5**

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

**HIGHCHI-23JUN08-T69**

Date: June 08, 2023  
Degrees: 69  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23JUN08-T76**

Date: June 08, 2023  
Degrees: 76  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23JUN09-B73.5**

Date: June 09, 2023  
Degrees: 73-74  
Greater than/Less than/Between: between  
Cap\_strike: 74  
Floor\_strike: 73

**HIGHCHI-23JUN09-B75.5**

Date: June 09, 2023  
Degrees: 75-76  
Greater than/Less than/Between: between  
Cap\_strike: 76  
Floor\_strike: 75

**HIGHCHI-23JUN09-B77.5**

Date: June 09, 2023  
Degrees: 77-78

Greater than/Less than/Between: between  
Cap\_strike: 78  
Floor\_strike: 77

**HIGHCHI-23JUN09-B79.5**

Date: June 09, 2023  
Degrees: 79-80  
Greater than/Less than/Between: between  
Cap\_strike: 80  
Floor\_strike: 79

**HIGHCHI-23JUN09-T73**

Date: June 09, 2023  
Degrees: 73  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23JUN09-T80**

Date: June 09, 2023  
Degrees: 80  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23JUN10-B82.5**

Date: June 10, 2023  
Degrees: 82-83  
Greater than/Less than/Between: between  
Cap\_strike: 83  
Floor\_strike: 82

**HIGHCHI-23JUN10-B84.5**

Date: June 10, 2023  
Degrees: 84-85  
Greater than/Less than/Between: between  
Cap\_strike: 85  
Floor\_strike: 84

**HIGHCHI-23JUN10-B86.5**

Date: June 10, 2023  
Degrees: 86-87  
Greater than/Less than/Between: between  
Cap\_strike: 87  
Floor\_strike: 86

**HIGHCHI-23JUN10-B88.5**

Date: June 10, 2023  
Degrees: 88-89  
Greater than/Less than/Between: between  
Cap\_strike: 89  
Floor\_strike: 88

**HIGHCHI-23JUN10-T82**

Date: June 10, 2023  
Degrees: 82  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23JUN10-T89**

Date: June 10, 2023  
Degrees: 89  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23JUN11-B60.5**

Date: June 11, 2023  
Degrees: 60-61  
Greater than/Less than/Between: between  
Cap\_strike: 61  
Floor\_strike: 60

**HIGHCHI-23JUN11-B62.5**

Date: June 11, 2023  
Degrees: 62-63  
Greater than/Less than/Between: between  
Cap\_strike: 63  
Floor\_strike: 62

**HIGHCHI-23JUN11-B64.5**

Date: June 11, 2023  
Degrees: 64-65  
Greater than/Less than/Between: between  
Cap\_strike: 65  
Floor\_strike: 64

**HIGHCHI-23JUN11-B66.5**

Date: June 11, 2023  
Degrees: 66-67  
Greater than/Less than/Between: between  
Cap\_strike: 67  
Floor\_strike: 66

**HIGHCHI-23JUN11-T60**

Date: June 11, 2023  
Degrees: 60  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHCHI-23JUN11-T67**

Date: June 11, 2023  
Degrees: 67  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

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

**EURUSD-23JUN0510-B1.067**

Count: 1.06600-1.06799  
Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06799  
Floor\_strike: 1.06600

Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0510-B1.069**

Count: 1.06800-1.06999  
Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06999  
Floor\_strike: 1.06800  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0510-B1.071**

Count: 1.07000-1.07199  
Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07199  
Floor\_strike: 1.07000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0510-B1.073**

Count: 1.07200-1.07399  
Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07399  
Floor\_strike: 1.07200  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0510-B1.075**

Count: 1.07400-1.07599  
Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07599  
Floor\_strike: 1.07400  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0510-T1.06600**

Count: 1.06600  
Date: June 05, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0510-T1.07599**

Count: 1.07599  
Date: June 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0518-B1.065**

Count: 1.06400-1.06599

Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06599  
Floor\_strike: 1.06400  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0518-B1.067**  
Count: 1.06600-1.06799  
Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06799  
Floor\_strike: 1.06600  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0518-B1.069**  
Count: 1.06800-1.06999  
Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06999  
Floor\_strike: 1.06800  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0518-B1.071**  
Count: 1.07000-1.07199  
Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07199  
Floor\_strike: 1.07000  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0518-B1.073**  
Count: 1.07200-1.07399  
Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07399  
Floor\_strike: 1.07200  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0518-T1.06400**  
Count: 1.06400  
Date: June 05, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0518-T1.07399**  
Count: 1.07399  
Date: June 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT

Expiration Time: 7 PM EDT

**EURUSD-23JUN0610-B1.067**

Count: 1.06600-1.06799  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06799  
Floor\_strike: 1.06600  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0610-B1.069**

Count: 1.06800-1.06999  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06999  
Floor\_strike: 1.06800  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0610-B1.071**

Count: 1.07000-1.07199  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07199  
Floor\_strike: 1.07000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0610-B1.073**

Count: 1.07200-1.07399  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07399  
Floor\_strike: 1.07200  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0610-B1.075**

Count: 1.07400-1.07599  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07599  
Floor\_strike: 1.07400  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0610-T1.06600**

Count: 1.06600  
Date: June 06, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0610-T1.07599**

Count: 1.07599  
Date: June 06, 2023



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

**EURUSD-23JUN0618-B1.063**

Count: 1.06200-1.06399  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06399  
Floor\_strike: 1.06200  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0618-B1.065**

Count: 1.06400-1.06599  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06599  
Floor\_strike: 1.06400  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0618-B1.067**

Count: 1.06600-1.06799  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06799  
Floor\_strike: 1.06600  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0618-B1.069**

Count: 1.06800-1.06999  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06999  
Floor\_strike: 1.06800  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0618-B1.071**

Count: 1.07000-1.07199  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07199  
Floor\_strike: 1.07000  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0618-T1.06200**

Count: 1.06200  
Date: June 06, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0618-T1.07199**

Count: 1.07199  
Date: June 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0710-B1.065**

Count: 1.06400-1.06599  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06599  
Floor\_strike: 1.06400  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0710-B1.067**

Count: 1.06600-1.06799  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06799  
Floor\_strike: 1.06600  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0710-B1.069**

Count: 1.06800-1.06999  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06999  
Floor\_strike: 1.06800  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0710-B1.071**

Count: 1.07000-1.07199  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07199  
Floor\_strike: 1.07000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0710-B1.073**

Count: 1.07200-1.07399  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07399  
Floor\_strike: 1.07200  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0710-T1.06400**

Count: 1.06400  
Date: June 07, 2023  
Above/Below/Between: below  
Cap\_strike: NA

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

**EURUSD-23JUN0710-T1.07399**

Count: 1.07399  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0718-B1.069**

Count: 1.06800-1.06999  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06999  
Floor\_strike: 1.06800  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0718-B1.071**

Count: 1.07000-1.07199  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07199  
Floor\_strike: 1.07000  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0718-B1.073**

Count: 1.07200-1.07399  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07399  
Floor\_strike: 1.07200  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0718-B1.075**

Count: 1.07400-1.07599  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07599  
Floor\_strike: 1.07400  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0718-B1.077**

Count: 1.07600-1.07799  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07799  
Floor\_strike: 1.07600  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0718-T1.06800**

Count: 1.06800  
Date: June 07, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0718-T1.07799**

Count: 1.07799  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0810-B1.065**

Count: 1.06400-1.06599  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06599  
Floor\_strike: 1.06400  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0810-B1.067**

Count: 1.06600-1.06799  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06799  
Floor\_strike: 1.06600  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0810-B1.069**

Count: 1.06800-1.06999  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 1.06999  
Floor\_strike: 1.06800  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0810-B1.071**

Count: 1.07000-1.07199  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07199  
Floor\_strike: 1.07000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0810-B1.073**

Count: 1.07200-1.07399  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07399  
Floor\_strike: 1.07200

Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0810-T1.06400**

Count: 1.06400  
Date: June 08, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0810-T1.07399**

Count: 1.07399  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0818-B1.071**

Count: 1.07000-1.07199  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07199  
Floor\_strike: 1.07000  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0818-B1.073**

Count: 1.07200-1.07399  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07399  
Floor\_strike: 1.07200  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0818-B1.075**

Count: 1.07400-1.07599  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07599  
Floor\_strike: 1.07400  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0818-B1.077**

Count: 1.07600-1.07799  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07799  
Floor\_strike: 1.07600  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0818-B1.079**

Count: 1.07800-1.07999

Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07999  
Floor\_strike: 1.07800  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0818-T1.07000**

Count: 1.07000  
Date: June 08, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0818-T1.07999**

Count: 1.07999  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**EURUSD-23JUN0910-B1.075**

Count: 1.07400-1.07599  
Date: June 09, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07599  
Floor\_strike: 1.07400  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0910-B1.077**

Count: 1.07600-1.07799  
Date: June 09, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07799  
Floor\_strike: 1.07600  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0910-B1.079**

Count: 1.07800-1.07999  
Date: June 09, 2023  
Above/Below/Between: between  
Cap\_strike: 1.07999  
Floor\_strike: 1.07800  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**EURUSD-23JUN0910-B1.081**

Count: 1.08000-1.08199  
Date: June 09, 2023  
Above/Below/Between: between  
Cap\_strike: 1.08199  
Floor\_strike: 1.08000  
Time: 10 AM EDT

Expiration Time: 11 AM EDT

**EURUSD-23JUN0910-B1.083**

Count: 1.08200-1.08399

Date: June 09, 2023

Above/Below/Between: between

Cap\_strike: 1.08399

Floor\_strike: 1.08200

Time: 10 AM EDT

Expiration Time: 11 AM EDT

**EURUSD-23JUN0910-T1.07400**

Count: 1.07400

Date: June 09, 2023

Above/Below/Between: below

Cap\_strike: NA

Floor\_strike: NA

Time: 10 AM EDT

Expiration Time: 11 AM EDT

**EURUSD-23JUN0910-T1.08399**

Count: 1.08399

Date: June 09, 2023

Above/Below/Between: above

Cap\_strike: NA

Floor\_strike: NA

Time: 10 AM EDT

Expiration Time: 11 AM EDT

**EURUSDH-23JUN0615-T1.06160**

Count: 1.06160

Date: June 06, 2023

Above/Below/Between: above

Cap\_strike: NA

Floor\_strike: NA

Time: 3 PM EDT

Expiration Time: 4 PM EDT

**EURUSDH-23JUN0615-T1.06280**

Count: 1.06280

Date: June 06, 2023

Above/Below/Between: above

Cap\_strike: NA

Floor\_strike: NA

Time: 3 PM EDT

Expiration Time: 4 PM EDT

**EURUSDH-23JUN0615-T1.06400**

Count: 1.06400

Date: June 06, 2023

Above/Below/Between: above

Cap\_strike: NA

Floor\_strike: NA

Time: 3 PM EDT

Expiration Time: 4 PM EDT

**EURUSDH-23JUN0615-T1.06520**

Count: 1.06520

Date: June 06, 2023

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

**EURUSDH-23JUN0615-T1.06640**

Count: 1.06640  
Date: June 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0615-T1.06760**

Count: 1.06760  
Date: June 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0615-T1.06880**

Count: 1.06880  
Date: June 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0615-T1.07000**

Count: 1.07000  
Date: June 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0615-T1.07120**

Count: 1.07120  
Date: June 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0615-T1.07240**

Count: 1.07240  
Date: June 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT



**EURUSDH-23JUN0615-T1.07360**

Count: 1.07360  
Date: June 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0615-T1.07480**

Count: 1.07480  
Date: June 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0615-T1.07600**

Count: 1.07600  
Date: June 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0615-T1.07720**

Count: 1.07720  
Date: June 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0615-T1.07840**

Count: 1.07840  
Date: June 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0715-T1.05960**

Count: 1.05960  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0715-T1.06080**

Count: 1.06080  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA

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

**EURUSDH-23JUN0715-T1.06200**

Count: 1.06200  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0715-T1.06320**

Count: 1.06320  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0715-T1.06440**

Count: 1.06440  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0715-T1.06560**

Count: 1.06560  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0715-T1.06680**

Count: 1.06680  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0715-T1.06800**

Count: 1.06800  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0715-T1.06920**

Count: 1.06920  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0715-T1.07040**

Count: 1.07040  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0715-T1.07160**

Count: 1.07160  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0715-T1.07280**

Count: 1.07280  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0715-T1.07400**

Count: 1.07400  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0715-T1.07520**

Count: 1.07520  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0715-T1.07640**

Count: 1.07640  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0815-T1.06060**

Count: 1.06060  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0815-T1.06180**

Count: 1.06180  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0815-T1.06300**

Count: 1.06300  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0815-T1.06420**

Count: 1.06420  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0815-T1.06540**

Count: 1.06540  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0815-T1.06660**

Count: 1.06660  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0815-T1.06780**

Count: 1.06780

Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0815-T1.06900**

Count: 1.06900  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0815-T1.07020**

Count: 1.07020  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0815-T1.07140**

Count: 1.07140  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0815-T1.07260**

Count: 1.07260  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0815-T1.07380**

Count: 1.07380  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0815-T1.07500**

Count: 1.07500  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT

Expiration Time: 4 PM EDT

**EURUSDH-23JUN0815-T1.07620**

Count: 1.07620  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0815-T1.07740**

Count: 1.07740  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0915-T1.06760**

Count: 1.06760  
Date: June 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0915-T1.06880**

Count: 1.06880  
Date: June 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0915-T1.07000**

Count: 1.07000  
Date: June 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0915-T1.07120**

Count: 1.07120  
Date: June 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0915-T1.07240**

Count: 1.07240  
Date: June 09, 2023

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

**EURUSDH-23JUN0915-T1.07360**

Count: 1.07360  
Date: June 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0915-T1.07480**

Count: 1.07480  
Date: June 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0915-T1.07600**

Count: 1.07600  
Date: June 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0915-T1.07720**

Count: 1.07720  
Date: June 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0915-T1.07840**

Count: 1.07840  
Date: June 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0915-T1.07960**

Count: 1.07960  
Date: June 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0915-T1.08080**

Count: 1.08080  
Date: June 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0915-T1.08200**

Count: 1.08200  
Date: June 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0915-T1.08320**

Count: 1.08320  
Date: June 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN0915-T1.08440**

Count: 1.08440  
Date: June 09, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN1215-T1.06460**

Count: 1.06460  
Date: June 12, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN1215-T1.06580**

Count: 1.06580  
Date: June 12, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN1215-T1.06700**

Count: 1.06700  
Date: June 12, 2023  
Above/Below/Between: above  
Cap\_strike: NA



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

**EURUSDH-23JUN1215-T1.06820**

Count: 1.06820  
Date: June 12, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN1215-T1.06940**

Count: 1.06940  
Date: June 12, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN1215-T1.07060**

Count: 1.07060  
Date: June 12, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN1215-T1.07180**

Count: 1.07180  
Date: June 12, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN1215-T1.07300**

Count: 1.07300  
Date: June 12, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN1215-T1.07420**

Count: 1.07420  
Date: June 12, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN1215-T1.07540**

Count: 1.07540  
Date: June 12, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN1215-T1.07660**

Count: 1.07660  
Date: June 12, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN1215-T1.07780**

Count: 1.07780  
Date: June 12, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN1215-T1.07900**

Count: 1.07900  
Date: June 12, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN1215-T1.08020**

Count: 1.08020  
Date: June 12, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

**EURUSDH-23JUN1215-T1.08140**

Count: 1.08140  
Date: June 12, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 3 PM EDT  
Expiration Time: 4 PM EDT

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

**FRM-23JUN15-T6.5**

Interest Rate: 6.5  
Date: June 15, 2023  
Expo\_Date: June 22, 2023

**FRM-23JUN15-T6.6**

Interest Rate: 6.6  
Date: June 15, 2023  
Expo\_Date: June 22, 2023

**FRM-23JUN15-T6.7**

Interest Rate: 6.7  
Date: June 15, 2023  
Expo\_Date: June 22, 2023

**FRM-23JUN15-T6.8**

Interest Rate: 6.8  
Date: June 15, 2023  
Expo\_Date: June 22, 2023

**FRM-23JUN15-T6.9**

Interest Rate: 6.9  
Date: June 15, 2023  
Expo\_Date: June 22, 2023

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

**GAS-23JUN12-T3.35**

Date: June 12, 2023  
Price: \$3.35  
Expo\_date: June 26, 2023

**GAS-23JUN12-T3.40**

Date: June 12, 2023  
Price: \$3.40  
Expo\_date: June 26, 2023

**GAS-23JUN12-T3.45**

Date: June 12, 2023  
Price: \$3.45  
Expo\_date: June 26, 2023

**GAS-23JUN12-T3.50**

Date: June 12, 2023  
Price: \$3.50  
Expo\_date: June 26, 2023

**GAS-23JUN12-T3.55**

Date: June 12, 2023  
Price: \$3.55  
Expo\_date: June 26, 2023

**GAS-23JUN12-T3.60**

Date: June 12, 2023  
Price: \$3.60  
Expo\_date: June 26, 2023

**GAS-23JUN12-T3.65**

Date: June 12, 2023

Price: \$3.65  
Expo\_date: June 26, 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-23JUN06-B4187**

Value: 4175-4199.99  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 4199.99  
Floor\_strike: 4175  
Preliminary Determination: No  
Early EOD Value: 4283.73

**INXD-23JUN06-B4212**

Value: 4200-4224.99  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 4224.99  
Floor\_strike: 4200  
Preliminary Determination: No  
Early EOD Value: 4283.73

**INXD-23JUN06-B4237**

Value: 4225-4249.99  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 4249.99  
Floor\_strike: 4225  
Preliminary Determination: No  
Early EOD Value: 4283.73

**INXD-23JUN06-B4262**

Value: 4250-4274.99  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 4274.99  
Floor\_strike: 4250  
Preliminary Determination: No  
Early EOD Value: 4283.73

**INXD-23JUN06-B4287**

Value: 4275-4299.99  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 4299.99  
Floor\_strike: 4275  
Preliminary Determination: Yes  
Early EOD Value: 4283.73

**INXD-23JUN06-B4312**

Value: 4300-4324.99  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 4324.99  
Floor\_strike: 4300  
Preliminary Determination: No

Early EOD Value: 4283.73

**INXD-23JUN06-B4337**

Value: 4325-4349.99  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 4349.99  
Floor\_strike: 4325  
Preliminary Determination: No  
Early EOD Value: 4283.73

**INXD-23JUN06-B4362**

Value: 4350-4374.99  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 4374.99  
Floor\_strike: 4350  
Preliminary Determination: No  
Early EOD Value: 4283.73

**INXD-23JUN06-T4175**

Value: 4175  
Date: June 06, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4283.73

**INXD-23JUN06-T4374.99**

Value: 4374.99  
Date: June 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4283.73

**INXD-23JUN07-B4187**

Value: 4175-4199.99  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 4199.99  
Floor\_strike: 4175  
Preliminary Determination: No  
Early EOD Value: 4267.62

**INXD-23JUN07-B4212**

Value: 4200-4224.99  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 4224.99  
Floor\_strike: 4200  
Preliminary Determination: No  
Early EOD Value: 4267.62

**INXD-23JUN07-B4237**

Value: 4225-4249.99  
Date: June 07, 2023

Above/Below/Between: between  
Cap\_strike: 4249.99  
Floor\_strike: 4225  
Preliminary Determination: No  
Early EOD Value: 4267.62

**INXD-23JUN07-B4262**

Value: 4250-4274.99  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 4274.99  
Floor\_strike: 4250  
Preliminary Determination: Yes  
Early EOD Value: 4267.62

**INXD-23JUN07-B4287**

Value: 4275-4299.99  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 4299.99  
Floor\_strike: 4275  
Preliminary Determination: No  
Early EOD Value: 4267.62

**INXD-23JUN07-B4312**

Value: 4300-4324.99  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 4324.99  
Floor\_strike: 4300  
Preliminary Determination: No  
Early EOD Value: 4267.62

**INXD-23JUN07-B4337**

Value: 4325-4349.99  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 4349.99  
Floor\_strike: 4325  
Preliminary Determination: No  
Early EOD Value: 4267.62

**INXD-23JUN07-B4362**

Value: 4350-4374.99  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 4374.99  
Floor\_strike: 4350  
Preliminary Determination: No  
Early EOD Value: 4267.62

**INXD-23JUN07-T4175**

Value: 4175  
Date: June 07, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4267.62

**INXD-23JUN07-T4374.99**

Value: 4374.99  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4267.62

**INXD-23JUN08-B4162**

Value: 4150-4174.99  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 4174.99  
Floor\_strike: 4150  
Preliminary Determination: No  
Early EOD Value: 4293.86

**INXD-23JUN08-B4187**

Value: 4175-4199.99  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 4199.99  
Floor\_strike: 4175  
Preliminary Determination: No  
Early EOD Value: 4293.86

**INXD-23JUN08-B4212**

Value: 4200-4224.99  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 4224.99  
Floor\_strike: 4200  
Preliminary Determination: No  
Early EOD Value: 4293.86

**INXD-23JUN08-B4237**

Value: 4225-4249.99  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 4249.99  
Floor\_strike: 4225  
Preliminary Determination: No  
Early EOD Value: 4293.86

**INXD-23JUN08-B4262**

Value: 4250-4274.99  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 4274.99  
Floor\_strike: 4250  
Preliminary Determination: No  
Early EOD Value: 4293.86

**INXD-23JUN08-B4287**

Value: 4275-4299.99  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 4299.99

Floor\_strike: 4275  
Preliminary Determination: Yes  
Early EOD Value: 4293.86

**INXD-23JUN08-B4312**

Value: 4300-4324.99  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 4324.99  
Floor\_strike: 4300  
Preliminary Determination: No  
Early EOD Value: 4293.86

**INXD-23JUN08-B4337**

Value: 4325-4349.99  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 4349.99  
Floor\_strike: 4325  
Preliminary Determination: No  
Early EOD Value: 4293.86

**INXD-23JUN08-T4150**

Value: 4150  
Date: June 08, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4293.86

**INXD-23JUN08-T4349.99**

Value: 4349.99  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4293.86

**INXD-23JUN12-B4212**

Value: 4200-4224.99  
Date: June 12, 2023  
Above/Below/Between: between  
Cap\_strike: 4224.99  
Floor\_strike: 4200  
Preliminary Determination: No  
Early EOD Value: 4339.08

**INXD-23JUN12-B4237**

Value: 4225-4249.99  
Date: June 12, 2023  
Above/Below/Between: between  
Cap\_strike: 4249.99  
Floor\_strike: 4225  
Preliminary Determination: No  
Early EOD Value: 4339.08

**INXD-23JUN12-B4262**



Value: 4250-4274.99  
Date: June 12, 2023  
Above/Below/Between: between  
Cap\_strike: 4274.99  
Floor\_strike: 4250  
Preliminary Determination: No  
Early EOD Value: 4339.08

**INXD-23JUN12-B4287**

Value: 4275-4299.99  
Date: June 12, 2023  
Above/Below/Between: between  
Cap\_strike: 4299.99  
Floor\_strike: 4275  
Preliminary Determination: No  
Early EOD Value: 4339.08

**INXD-23JUN12-B4312**

Value: 4300-4324.99  
Date: June 12, 2023  
Above/Below/Between: between  
Cap\_strike: 4324.99  
Floor\_strike: 4300  
Preliminary Determination: No  
Early EOD Value: 4339.08

**INXD-23JUN12-B4337**

Value: 4325-4349.99  
Date: June 12, 2023  
Above/Below/Between: between  
Cap\_strike: 4349.99  
Floor\_strike: 4325  
Preliminary Determination: Yes  
Early EOD Value: 4339.08

**INXD-23JUN12-B4362**

Value: 4350-4374.99  
Date: June 12, 2023  
Above/Below/Between: between  
Cap\_strike: 4374.99  
Floor\_strike: 4350  
Preliminary Determination: No  
Early EOD Value: 4339.08

**INXD-23JUN12-B4387**

Value: 4375-4399.99  
Date: June 12, 2023  
Above/Below/Between: between  
Cap\_strike: 4399.99  
Floor\_strike: 4375  
Preliminary Determination: No  
Early EOD Value: 4339.08

**INXD-23JUN12-T4200**

Value: 4200  
Date: June 12, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

Preliminary Determination: No  
Early EOD Value: 4339.08

**INXD-23JUN12-T4399.99**

Value: 4399.99  
Date: June 12, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 4339.08

**INXW-23JUN16-B4162**

Value: 4150-4174.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 4174.99  
Floor\_strike: 4150

**INXW-23JUN16-B4187**

Value: 4175-4199.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 4199.99  
Floor\_strike: 4175

**INXW-23JUN16-B4212**

Value: 4200-4224.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 4224.99  
Floor\_strike: 4200

**INXW-23JUN16-B4237**

Value: 4225-4249.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 4249.99  
Floor\_strike: 4225

**INXW-23JUN16-B4262**

Value: 4250-4274.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 4274.99  
Floor\_strike: 4250

**INXW-23JUN16-B4287**

Value: 4275-4299.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 4299.99  
Floor\_strike: 4275

**INXW-23JUN16-B4312**

Value: 4300-4324.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 4324.99  
Floor\_strike: 4300

**INXW-23JUN16-B4337**

Value: 4325-4349.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 4349.99  
Floor\_strike: 4325

**INXW-23JUN16-B4362**

Value: 4350-4374.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 4374.99  
Floor\_strike: 4350

**INXW-23JUN16-B4387**

Value: 4375-4399.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 4399.99  
Floor\_strike: 4375

**INXW-23JUN16-B4412**

Value: 4400-4424.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 4424.99  
Floor\_strike: 4400

**INXW-23JUN16-B4437**

Value: 4425-4449.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 4449.99  
Floor\_strike: 4425

**INXW-23JUN16-B4462**

Value: 4450-4474.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 4474.99  
Floor\_strike: 4450

**INXW-23JUN16-T4150**

Value: 4150  
Date: June 16, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA

**INXW-23JUN16-T4474.99**

Value: 4474.99  
Date: June 16, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

- 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-23JUN05-B83.5**

Date: June 05, 2023  
Degrees: 83-84  
Greater than/Less than/Between: between  
Cap\_strike: 84  
Floor\_strike: 83

**HIGHMIA-23JUN05-B85.5**

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

**HIGHMIA-23JUN05-B87.5**

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

**HIGHMIA-23JUN05-B89.5**

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

**HIGHMIA-23JUN05-T83**

Date: June 05, 2023  
Degrees: 83  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23JUN05-T90**

Date: June 05, 2023  
Degrees: 90  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23JUN06-B82.5**

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

**HIGHMIA-23JUN06-B84.5**

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

**HIGHMIA-23JUN06-B86.5**

Date: June 06, 2023  
Degrees: 86-87

Greater than/Less than/Between: between  
Cap\_strike: 87  
Floor\_strike: 86

**HIGHMIA-23JUN06-B88.5**

Date: June 06, 2023  
Degrees: 88-89  
Greater than/Less than/Between: between  
Cap\_strike: 89  
Floor\_strike: 88

**HIGHMIA-23JUN06-T82**

Date: June 06, 2023  
Degrees: 82  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23JUN06-T89**

Date: June 06, 2023  
Degrees: 89  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23JUN07-B84.5**

Date: June 07, 2023  
Degrees: 84-85  
Greater than/Less than/Between: between  
Cap\_strike: 85  
Floor\_strike: 84

**HIGHMIA-23JUN07-B86.5**

Date: June 07, 2023  
Degrees: 86-87  
Greater than/Less than/Between: between  
Cap\_strike: 87  
Floor\_strike: 86

**HIGHMIA-23JUN07-B88.5**

Date: June 07, 2023  
Degrees: 88-89  
Greater than/Less than/Between: between  
Cap\_strike: 89  
Floor\_strike: 88

**HIGHMIA-23JUN07-B90.5**

Date: June 07, 2023  
Degrees: 90-91  
Greater than/Less than/Between: between  
Cap\_strike: 91  
Floor\_strike: 90

**HIGHMIA-23JUN07-T84**

Date: June 07, 2023  
Degrees: 84  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23JUN07-T91**

Date: June 07, 2023  
Degrees: 91  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23JUN08-B85.5**

Date: June 08, 2023  
Degrees: 85-86  
Greater than/Less than/Between: between  
Cap\_strike: 86  
Floor\_strike: 85

**HIGHMIA-23JUN08-B87.5**

Date: June 08, 2023  
Degrees: 87-88  
Greater than/Less than/Between: between  
Cap\_strike: 88  
Floor\_strike: 87

**HIGHMIA-23JUN08-B89.5**

Date: June 08, 2023  
Degrees: 89-90  
Greater than/Less than/Between: between  
Cap\_strike: 90  
Floor\_strike: 89

**HIGHMIA-23JUN08-B91.5**

Date: June 08, 2023  
Degrees: 91-92  
Greater than/Less than/Between: between  
Cap\_strike: 92  
Floor\_strike: 91

**HIGHMIA-23JUN08-T85**

Date: June 08, 2023  
Degrees: 85  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23JUN08-T92**

Date: June 08, 2023  
Degrees: 92  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23JUN09-B86.5**

Date: June 09, 2023  
Degrees: 86-87  
Greater than/Less than/Between: between  
Cap\_strike: 87  
Floor\_strike: 86

**HIGHMIA-23JUN09-B88.5**

Date: June 09, 2023  
Degrees: 88-89

Greater than/Less than/Between: between  
Cap\_strike: 89  
Floor\_strike: 88

**HIGHMIA-23JUN09-B90.5**

Date: June 09, 2023  
Degrees: 90-91  
Greater than/Less than/Between: between  
Cap\_strike: 91  
Floor\_strike: 90

**HIGHMIA-23JUN09-B92.5**

Date: June 09, 2023  
Degrees: 92-93  
Greater than/Less than/Between: between  
Cap\_strike: 93  
Floor\_strike: 92

**HIGHMIA-23JUN09-T86**

Date: June 09, 2023  
Degrees: 86  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23JUN09-T93**

Date: June 09, 2023  
Degrees: 93  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHMIA-23JUN10-B84.5**

Date: June 10, 2023  
Degrees: 84-85  
Greater than/Less than/Between: between  
Cap\_strike: 85  
Floor\_strike: 84

**HIGHMIA-23JUN10-B86.5**

Date: June 10, 2023  
Degrees: 86-87  
Greater than/Less than/Between: between  
Cap\_strike: 87  
Floor\_strike: 86

**HIGHMIA-23JUN10-B88.5**

Date: June 10, 2023  
Degrees: 88-89  
Greater than/Less than/Between: between  
Cap\_strike: 89  
Floor\_strike: 88

**HIGHMIA-23JUN10-B90.5**

Date: June 10, 2023  
Degrees: 90-91  
Greater than/Less than/Between: between  
Cap\_strike: 91  
Floor\_strike: 90

**HIGHMIA-23JUN10-T84**

Date: June 10, 2023

Degrees: 84

Greater than/Less than/Between: less than

Cap\_strike: NA

Floor\_strike: NA

**HIGHMIA-23JUN10-T91**

Date: June 10, 2023

Degrees: 91

Greater than/Less than/Between: greater than

Cap\_strike: NA

Floor\_strike: NA

**HIGHMIA-23JUN11-B83.5**

Date: June 11, 2023

Degrees: 83-84

Greater than/Less than/Between: between

Cap\_strike: 84

Floor\_strike: 83

**HIGHMIA-23JUN11-B85.5**

Date: June 11, 2023

Degrees: 85-86

Greater than/Less than/Between: between

Cap\_strike: 86

Floor\_strike: 85

**HIGHMIA-23JUN11-B87.5**

Date: June 11, 2023

Degrees: 87-88

Greater than/Less than/Between: between

Cap\_strike: 88

Floor\_strike: 87

**HIGHMIA-23JUN11-B89.5**

Date: June 11, 2023

Degrees: 89-90

Greater than/Less than/Between: between

Cap\_strike: 90

Floor\_strike: 89

**HIGHMIA-23JUN11-T83**

Date: June 11, 2023

Degrees: 83

Greater than/Less than/Between: less than

Cap\_strike: NA

Floor\_strike: NA

**HIGHMIA-23JUN11-T90**

Date: June 11, 2023

Degrees: 90

Greater than/Less than/Between: greater than

Cap\_strike: NA

Floor\_strike: NA

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



**NASDAQ100D-23JUN06-B14150**

Value: 14100 and 14199.99  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 14199.99  
Floor\_strike: 14100  
Preliminary Determination: No  
Early EOD Value: 14558.09

**NASDAQ100D-23JUN06-B14250**

Value: 14200 and 14299.99  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 14299.99  
Floor\_strike: 14200  
Preliminary Determination: No  
Early EOD Value: 14558.09

**NASDAQ100D-23JUN06-B14350**

Value: 14300 and 14399.99  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 14399.99  
Floor\_strike: 14300  
Preliminary Determination: No  
Early EOD Value: 14558.09

**NASDAQ100D-23JUN06-B14450**

Value: 14400 and 14499.99  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 14499.99  
Floor\_strike: 14400  
Preliminary Determination: No  
Early EOD Value: 14558.09

**NASDAQ100D-23JUN06-B14550**

Value: 14500 and 14599.99  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 14599.99  
Floor\_strike: 14500  
Preliminary Determination: Yes  
Early EOD Value: 14558.09

**NASDAQ100D-23JUN06-B14650**

Value: 14600 and 14699.99  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 14699.99  
Floor\_strike: 14600  
Preliminary Determination: No  
Early EOD Value: 14558.09

**NASDAQ100D-23JUN06-B14750**

Value: 14700 and 14799.99  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 14799.99

Floor\_strike: 14700  
Preliminary Determination: No  
Early EOD Value: 14558.09

**NASDAQ100D-23JUN06-B14850**

Value: 14800 and 14899.99  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 14899.99  
Floor\_strike: 14800  
Preliminary Determination: No  
Early EOD Value: 14558.09

**NASDAQ100D-23JUN06-T14100**

Value: 14100  
Date: June 06, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 14558.09

**NASDAQ100D-23JUN06-T14899.99**

Value: 14899.99  
Date: June 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 14558.09

**NASDAQ100D-23JUN07-B14150**

Value: 14100 and 14199.99  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 14199.99  
Floor\_strike: 14100  
Preliminary Determination: No  
Early EOD Value: 14303.29

**NASDAQ100D-23JUN07-B14250**

Value: 14200 and 14299.99  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 14299.99  
Floor\_strike: 14200  
Preliminary Determination: No  
Early EOD Value: 14303.29

**NASDAQ100D-23JUN07-B14350**

Value: 14300 and 14399.99  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 14399.99  
Floor\_strike: 14300  
Preliminary Determination: Yes  
Early EOD Value: 14303.29

**NASDAQ100D-23JUN07-B14450**

Value: 14400 and 14499.99  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 14499.99  
Floor\_strike: 14400  
Preliminary Determination: No  
Early EOD Value: 14303.29

**NASDAQ100D-23JUN07-B14550**

Value: 14500 and 14599.99  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 14599.99  
Floor\_strike: 14500  
Preliminary Determination: No  
Early EOD Value: 14303.29

**NASDAQ100D-23JUN07-B14650**

Value: 14600 and 14699.99  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 14699.99  
Floor\_strike: 14600  
Preliminary Determination: No  
Early EOD Value: 14303.29

**NASDAQ100D-23JUN07-B14750**

Value: 14700 and 14799.99  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 14799.99  
Floor\_strike: 14700  
Preliminary Determination: No  
Early EOD Value: 14303.29

**NASDAQ100D-23JUN07-B14850**

Value: 14800 and 14899.99  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 14899.99  
Floor\_strike: 14800  
Preliminary Determination: No  
Early EOD Value: 14303.29

**NASDAQ100D-23JUN07-T14100**

Value: 14100  
Date: June 07, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 14303.29

**NASDAQ100D-23JUN07-T14899.99**

Value: 14899.99  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA

Preliminary Determination: No  
Early EOD Value: 14303.29

**NASDAQ100D-23JUN08-B13850**

Value: 13800 and 13899.99  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 13899.99  
Floor\_strike: 13800  
Preliminary Determination: No  
Early EOD Value: 14484.54

**NASDAQ100D-23JUN08-B13950**

Value: 13900 and 13999.99  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 13999.99  
Floor\_strike: 13900  
Preliminary Determination: No  
Early EOD Value: 14484.54

**NASDAQ100D-23JUN08-B14050**

Value: 14000 and 14099.99  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 14099.99  
Floor\_strike: 14000  
Preliminary Determination: No  
Early EOD Value: 14484.54

**NASDAQ100D-23JUN08-B14150**

Value: 14100 and 14199.99  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 14199.99  
Floor\_strike: 14100  
Preliminary Determination: No  
Early EOD Value: 14484.54

**NASDAQ100D-23JUN08-B14250**

Value: 14200 and 14299.99  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 14299.99  
Floor\_strike: 14200  
Preliminary Determination: No  
Early EOD Value: 14484.54

**NASDAQ100D-23JUN08-B14350**

Value: 14300 and 14399.99  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 14399.99  
Floor\_strike: 14300  
Preliminary Determination: No  
Early EOD Value: 14484.54

**NASDAQ100D-23JUN08-B14450**

Value: 14400 and 14499.99

Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 14499.99  
Floor\_strike: 14400  
Preliminary Determination: Yes  
Early EOD Value: 14484.54

**NASDAQ100D-23JUN08-B14550**

Value: 14500 and 14599.99  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 14599.99  
Floor\_strike: 14500  
Preliminary Determination: No  
Early EOD Value: 14484.54

**NASDAQ100D-23JUN08-T13800**

Value: 13800  
Date: June 08, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 14484.54

**NASDAQ100D-23JUN08-T14599.99**

Value: 14599.99  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 14484.54

**NASDAQ100D-23JUN12-B14150**

Value: 14100 and 14199.99  
Date: June 12, 2023  
Above/Below/Between: between  
Cap\_strike: 14199.99  
Floor\_strike: 14100  
Preliminary Determination: No  
Early EOD Value: 14784.30

**NASDAQ100D-23JUN12-B14250**

Value: 14200 and 14299.99  
Date: June 12, 2023  
Above/Below/Between: between  
Cap\_strike: 14299.99  
Floor\_strike: 14200  
Preliminary Determination: No  
Early EOD Value: 14784.30

**NASDAQ100D-23JUN12-B14350**

Value: 14300 and 14399.99  
Date: June 12, 2023  
Above/Below/Between: between  
Cap\_strike: 14399.99  
Floor\_strike: 14300  
Preliminary Determination: No

Early EOD Value: 14784.30

**NASDAQ100D-23JUN12-B14450**

Value: 14400 and 14499.99

Date: June 12, 2023

Above/Below/Between: between

Cap\_strike: 14499.99

Floor\_strike: 14400

Preliminary Determination: No

Early EOD Value: 14784.30

**NASDAQ100D-23JUN12-B14550**

Value: 14500 and 14599.99

Date: June 12, 2023

Above/Below/Between: between

Cap\_strike: 14599.99

Floor\_strike: 14500

Preliminary Determination: No

Early EOD Value: 14784.30

**NASDAQ100D-23JUN12-B14650**

Value: 14600 and 14699.99

Date: June 12, 2023

Above/Below/Between: between

Cap\_strike: 14699.99

Floor\_strike: 14600

Preliminary Determination: No

Early EOD Value: 14784.30

**NASDAQ100D-23JUN12-B14750**

Value: 14700 and 14799.99

Date: June 12, 2023

Above/Below/Between: between

Cap\_strike: 14799.99

Floor\_strike: 14700

Preliminary Determination: Yes

Early EOD Value: 14784.30

**NASDAQ100D-23JUN12-B14850**

Value: 14800 and 14899.99

Date: June 12, 2023

Above/Below/Between: between

Cap\_strike: 14899.99

Floor\_strike: 14800

Preliminary Determination: No

Early EOD Value: 14784.30

**NASDAQ100D-23JUN12-T14100**

Value: 14100

Date: June 12, 2023

Above/Below/Between: below

Cap\_strike: NA

Floor\_strike: NA

Preliminary Determination: No

Early EOD Value: 14784.30

**NASDAQ100D-23JUN12-T14899.99**

Value: 14899.99

Date: June 12, 2023

Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Preliminary Determination: No  
Early EOD Value: 14784.30

**NASDAQ100W-23JUN16-B13950**

Value: 13900 and 13999.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 13999.99  
Floor\_strike: 13900

**NASDAQ100W-23JUN16-B14050**

Value: 14000 and 14099.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 14099.99  
Floor\_strike: 14000

**NASDAQ100W-23JUN16-B14150**

Value: 14100 and 14199.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 14199.99  
Floor\_strike: 14100

**NASDAQ100W-23JUN16-B14250**

Value: 14200 and 14299.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 14299.99  
Floor\_strike: 14200

**NASDAQ100W-23JUN16-B14350**

Value: 14300 and 14399.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 14399.99  
Floor\_strike: 14300

**NASDAQ100W-23JUN16-B14450**

Value: 14400 and 14499.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 14499.99  
Floor\_strike: 14400

**NASDAQ100W-23JUN16-B14550**

Value: 14500 and 14599.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 14599.99  
Floor\_strike: 14500

**NASDAQ100W-23JUN16-B14650**

Value: 14600 and 14699.99  
Date: June 16, 2023  
Above/Below/Between: between  
Cap\_strike: 14699.99

Floor\_strike: 14600

**NASDAQ100W-23JUN16-B14750**

Value: 14700 and 14799.99

Date: June 16, 2023

Above/Below/Between: between

Cap\_strike: 14799.99

Floor\_strike: 14700

**NASDAQ100W-23JUN16-B14850**

Value: 14800 and 14899.99

Date: June 16, 2023

Above/Below/Between: between

Cap\_strike: 14899.99

Floor\_strike: 14800

**NASDAQ100W-23JUN16-B14950**

Value: 14900 and 14999.99

Date: June 16, 2023

Above/Below/Between: between

Cap\_strike: 14999.99

Floor\_strike: 14900

**NASDAQ100W-23JUN16-B15050**

Value: 15000 and 15099.99

Date: June 16, 2023

Above/Below/Between: between

Cap\_strike: 15099.99

Floor\_strike: 15000

**NASDAQ100W-23JUN16-B15150**

Value: 15100 and 15199.99

Date: June 16, 2023

Above/Below/Between: between

Cap\_strike: 15199.99

Floor\_strike: 15100

**NASDAQ100W-23JUN16-T13900**

Value: 13900

Date: June 16, 2023

Above/Below/Between: below

Cap\_strike: NA

Floor\_strike: NA

**NASDAQ100W-23JUN16-T15199.99**

Value: 15199.99

Date: June 16, 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-23JUN05-B72.5**

Date: June 05, 2023

Degrees: 72-73

Greater than/Less than/Between: between

Cap\_strike: 73



Floor\_strike: 72

**HIGHNY-23JUN05-B74.5**

Date: June 05, 2023

Degrees: 74-75

Greater than/Less than/Between: between

Cap\_strike: 75

Floor\_strike: 74

**HIGHNY-23JUN05-B76.5**

Date: June 05, 2023

Degrees: 76-77

Greater than/Less than/Between: between

Cap\_strike: 77

Floor\_strike: 76

**HIGHNY-23JUN05-B78.5**

Date: June 05, 2023

Degrees: 78-79

Greater than/Less than/Between: between

Cap\_strike: 79

Floor\_strike: 78

**HIGHNY-23JUN05-T72**

Date: June 05, 2023

Degrees: 72

Greater than/Less than/Between: less than

Cap\_strike: NA

Floor\_strike: NA

**HIGHNY-23JUN05-T79**

Date: June 05, 2023

Degrees: 79

Greater than/Less than/Between: greater than

Cap\_strike: NA

Floor\_strike: NA

**HIGHNY-23JUN06-B76.5**

Date: June 06, 2023

Degrees: 76-77

Greater than/Less than/Between: between

Cap\_strike: 77

Floor\_strike: 76

**HIGHNY-23JUN06-B78.5**

Date: June 06, 2023

Degrees: 78-79

Greater than/Less than/Between: between

Cap\_strike: 79

Floor\_strike: 78

**HIGHNY-23JUN06-B80.5**

Date: June 06, 2023

Degrees: 80-81

Greater than/Less than/Between: between

Cap\_strike: 81

Floor\_strike: 80

**HIGHNY-23JUN06-B82.5**

Date: June 06, 2023

Degrees: 82-83  
Greater than/Less than/Between: between  
Cap\_strike: 83  
Floor\_strike: 82

**HIGHNY-23JUN06-T76**

Date: June 06, 2023  
Degrees: 76  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23JUN06-T83**

Date: June 06, 2023  
Degrees: 83  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23JUN07-B72.5**

Date: June 07, 2023  
Degrees: 72-73  
Greater than/Less than/Between: between  
Cap\_strike: 73  
Floor\_strike: 72

**HIGHNY-23JUN07-B74.5**

Date: June 07, 2023  
Degrees: 74-75  
Greater than/Less than/Between: between  
Cap\_strike: 75  
Floor\_strike: 74

**HIGHNY-23JUN07-B76.5**

Date: June 07, 2023  
Degrees: 76-77  
Greater than/Less than/Between: between  
Cap\_strike: 77  
Floor\_strike: 76

**HIGHNY-23JUN07-B78.5**

Date: June 07, 2023  
Degrees: 78-79  
Greater than/Less than/Between: between  
Cap\_strike: 79  
Floor\_strike: 78

**HIGHNY-23JUN07-T72**

Date: June 07, 2023  
Degrees: 72  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23JUN07-T79**

Date: June 07, 2023  
Degrees: 79  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23JUN08-B67.5**

Date: June 08, 2023  
Degrees: 67-68  
Greater than/Less than/Between: between  
Cap\_strike: 68  
Floor\_strike: 67

**HIGHNY-23JUN08-B69.5**

Date: June 08, 2023  
Degrees: 69-70  
Greater than/Less than/Between: between  
Cap\_strike: 70  
Floor\_strike: 69

**HIGHNY-23JUN08-B71.5**

Date: June 08, 2023  
Degrees: 71-72  
Greater than/Less than/Between: between  
Cap\_strike: 72  
Floor\_strike: 71

**HIGHNY-23JUN08-B73.5**

Date: June 08, 2023  
Degrees: 73-74  
Greater than/Less than/Between: between  
Cap\_strike: 74  
Floor\_strike: 73

**HIGHNY-23JUN08-T67**

Date: June 08, 2023  
Degrees: 67  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23JUN08-T74**

Date: June 08, 2023  
Degrees: 74  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23JUN09-B67.5**

Date: June 09, 2023  
Degrees: 67-68  
Greater than/Less than/Between: between  
Cap\_strike: 68  
Floor\_strike: 67

**HIGHNY-23JUN09-B69.5**

Date: June 09, 2023  
Degrees: 69-70  
Greater than/Less than/Between: between  
Cap\_strike: 70  
Floor\_strike: 69

**HIGHNY-23JUN09-B71.5**

Date: June 09, 2023  
Degrees: 71-72

Greater than/Less than/Between: between  
Cap\_strike: 72  
Floor\_strike: 71

**HIGHNY-23JUN09-B73.5**

Date: June 09, 2023  
Degrees: 73-74  
Greater than/Less than/Between: between  
Cap\_strike: 74  
Floor\_strike: 73

**HIGHNY-23JUN09-T67**

Date: June 09, 2023  
Degrees: 67  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23JUN09-T74**

Date: June 09, 2023  
Degrees: 74  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23JUN10-B74.5**

Date: June 10, 2023  
Degrees: 74-75  
Greater than/Less than/Between: between  
Cap\_strike: 75  
Floor\_strike: 74

**HIGHNY-23JUN10-B76.5**

Date: June 10, 2023  
Degrees: 76-77  
Greater than/Less than/Between: between  
Cap\_strike: 77  
Floor\_strike: 76

**HIGHNY-23JUN10-B78.5**

Date: June 10, 2023  
Degrees: 78-79  
Greater than/Less than/Between: between  
Cap\_strike: 79  
Floor\_strike: 78

**HIGHNY-23JUN10-B80.5**

Date: June 10, 2023  
Degrees: 80-81  
Greater than/Less than/Between: between  
Cap\_strike: 81  
Floor\_strike: 80

**HIGHNY-23JUN10-T74**

Date: June 10, 2023  
Degrees: 74  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23JUN10-T81**

Date: June 10, 2023  
Degrees: 81  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23JUN11-B81.5**

Date: June 11, 2023  
Degrees: 81-82  
Greater than/Less than/Between: between  
Cap\_strike: 82  
Floor\_strike: 81

**HIGHNY-23JUN11-B83.5**

Date: June 11, 2023  
Degrees: 83-84  
Greater than/Less than/Between: between  
Cap\_strike: 84  
Floor\_strike: 83

**HIGHNY-23JUN11-B85.5**

Date: June 11, 2023  
Degrees: 85-86  
Greater than/Less than/Between: between  
Cap\_strike: 86  
Floor\_strike: 85

**HIGHNY-23JUN11-B87.5**

Date: June 11, 2023  
Degrees: 87-88  
Greater than/Less than/Between: between  
Cap\_strike: 88  
Floor\_strike: 87

**HIGHNY-23JUN11-T81**

Date: June 11, 2023  
Degrees: 81  
Greater than/Less than/Between: less than  
Cap\_strike: NA  
Floor\_strike: NA

**HIGHNY-23JUN11-T88**

Date: June 11, 2023  
Degrees: 88  
Greater than/Less than/Between: greater than  
Cap\_strike: NA  
Floor\_strike: NA

- Changes made to ticker PAYROLLS (Category: Economic/Demographic Measure - US Govt, Product Name: Will nonfarm payroll change 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:

**PROLLS-23AUG-T0**

Month: August 2023  
Above/Below/Between: above  
Count: 0  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23AUG-T100000**

Month: August 2023  
Above/Below/Between: above  
Count: 100000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23AUG-T200000**

Month: August 2023  
Above/Below/Between: above  
Count: 200000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23AUG-T300000**

Month: August 2023  
Above/Below/Between: above  
Count: 300000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23AUG-T400000**

Month: August 2023  
Above/Below/Between: above  
Count: 400000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23AUG-T500000**

Month: August 2023  
Above/Below/Between: above  
Count: 500000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23JUL-T0**

Month: July 2023  
Above/Below/Between: above  
Count: 0  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23JUL-T100000**

Month: July 2023  
Above/Below/Between: above  
Count: 100000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23JUL-T200000**

Month: July 2023  
Above/Below/Between: above  
Count: 200000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23JUL-T300000**

Month: July 2023  
Above/Below/Between: above

Count: 300000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23JUL-T400000**

Month: July 2023  
Above/Below/Between: above  
Count: 400000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23JUL-T500000**

Month: July 2023  
Above/Below/Between: above  
Count: 500000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23JUN-T0**

Month: June 2023  
Above/Below/Between: above  
Count: 0  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23JUN-T100000**

Month: June 2023  
Above/Below/Between: above  
Count: 100000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23JUN-T200000**

Month: June 2023  
Above/Below/Between: above  
Count: 200000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23JUN-T300000**

Month: June 2023  
Above/Below/Between: above  
Count: 300000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23JUN-T400000**

Month: June 2023  
Above/Below/Between: above  
Count: 400000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23JUN-T500000**

Month: June 2023  
Above/Below/Between: above  
Count: 500000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23NOV-T0**

Month: November 2023  
Above/Below/Between: above  
Count: 0  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23NOV-T100000**

Month: November 2023  
Above/Below/Between: above  
Count: 100000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23NOV-T200000**

Month: November 2023  
Above/Below/Between: above  
Count: 200000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23NOV-T300000**

Month: November 2023  
Above/Below/Between: above  
Count: 300000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23NOV-T400000**

Month: November 2023  
Above/Below/Between: above  
Count: 400000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23NOV-T500000**

Month: November 2023  
Above/Below/Between: above  
Count: 500000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23OCT-T0**

Month: October 2023  
Above/Below/Between: above  
Count: 0  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23OCT-T100000**

Month: October 2023  
Above/Below/Between: above  
Count: 100000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23OCT-T200000**

Month: October 2023  
Above/Below/Between: above



Count: 200000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23OCT-T300000**

Month: October 2023  
Above/Below/Between: above  
Count: 300000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23OCT-T400000**

Month: October 2023  
Above/Below/Between: above  
Count: 400000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23OCT-T500000**

Month: October 2023  
Above/Below/Between: above  
Count: 500000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23SEP-T0**

Month: September 2023  
Above/Below/Between: above  
Count: 0  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23SEP-T100000**

Month: September 2023  
Above/Below/Between: above  
Count: 100000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23SEP-T200000**

Month: September 2023  
Above/Below/Between: above  
Count: 200000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23SEP-T300000**

Month: September 2023  
Above/Below/Between: above  
Count: 300000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLIS-23SEP-T400000**

Month: September 2023  
Above/Below/Between: above  
Count: 400000  
Cap\_strike: NA  
Floor\_strike: NA

**PROLLS-23SEP-T500000**

Month: September 2023  
Above/Below/Between: above  
Count: 500000  
Cap\_strike: NA  
Floor\_strike: NA

- Changes made to ticker TNOTE (Category: Economic/Demographic Measure - US Govt, Product Name: What will the yield of the 10-year U.S. treasury note be?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

**TNOTED-23JUN06-B3.58**

Above/below/between: between  
Date: Jun 6, 2023  
Percent: 3.57-3.59  
Cap\_strike: 3.59  
Floor\_strike: 3.57

**TNOTED-23JUN06-B3.61**

Above/below/between: between  
Date: Jun 6, 2023  
Percent: 3.60-3.62  
Cap\_strike: 3.62  
Floor\_strike: 3.60

**TNOTED-23JUN06-B3.64**

Above/below/between: between  
Date: Jun 6, 2023  
Percent: 3.63-3.65  
Cap\_strike: 3.65  
Floor\_strike: 3.63

**TNOTED-23JUN06-B3.67**

Above/below/between: between  
Date: Jun 6, 2023  
Percent: 3.66-3.68  
Cap\_strike: 3.68  
Floor\_strike: 3.66

**TNOTED-23JUN06-B3.70**

Above/below/between: between  
Date: Jun 6, 2023  
Percent: 3.69-3.71  
Cap\_strike: 3.71  
Floor\_strike: 3.69

**TNOTED-23JUN06-B3.73**

Above/below/between: between  
Date: Jun 6, 2023  
Percent: 3.72-3.74  
Cap\_strike: 3.74  
Floor\_strike: 3.72

**TNOTED-23JUN06-B3.76**

Above/below/between: between  
Date: Jun 6, 2023  
Percent: 3.75-3.77  
Cap\_strike: 3.77  
Floor\_strike: 3.75

**TNOTED-23JUN06-B3.79**

Above/below/between: between  
Date: Jun 6, 2023  
Percent: 3.78-3.80  
Cap\_strike: 3.80  
Floor\_strike: 3.78

**TNOTED-23JUN06-B3.82**

Above/below/between: between  
Date: Jun 6, 2023  
Percent: 3.81-3.83  
Cap\_strike: 3.83  
Floor\_strike: 3.81

**TNOTED-23JUN06-T3.57**

Above/below/between: below  
Date: Jun 6, 2023  
Percent: 3.57  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23JUN06-T3.83**

Above/below/between: above  
Date: Jun 6, 2023  
Percent: 3.83  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23JUN07-B3.59**

Above/below/between: between  
Date: Jun 7, 2023  
Percent: 3.58-3.60  
Cap\_strike: 3.60  
Floor\_strike: 3.58

**TNOTED-23JUN07-B3.62**

Above/below/between: between  
Date: Jun 7, 2023  
Percent: 3.61-3.63  
Cap\_strike: 3.63  
Floor\_strike: 3.61

**TNOTED-23JUN07-B3.65**

Above/below/between: between  
Date: Jun 7, 2023  
Percent: 3.64-3.66  
Cap\_strike: 3.66  
Floor\_strike: 3.64

**TNOTED-23JUN07-B3.68**

Above/below/between: between  
Date: Jun 7, 2023  
Percent: 3.67-3.69  
Cap\_strike: 3.69  
Floor\_strike: 3.67

**TNOTED-23JUN07-B3.71**

Above/below/between: between  
Date: Jun 7, 2023

Percent: 3.70-3.72  
Cap\_strike: 3.72  
Floor\_strike: 3.70

**TNOTED-23JUN07-B3.74**

Above/below/between: between  
Date: Jun 7, 2023  
Percent: 3.73-3.75  
Cap\_strike: 3.75  
Floor\_strike: 3.73

**TNOTED-23JUN07-B3.77**

Above/below/between: between  
Date: Jun 7, 2023  
Percent: 3.76-3.78  
Cap\_strike: 3.78  
Floor\_strike: 3.76

**TNOTED-23JUN07-B3.80**

Above/below/between: between  
Date: Jun 7, 2023  
Percent: 3.79-3.81  
Cap\_strike: 3.81  
Floor\_strike: 3.79

**TNOTED-23JUN07-B3.83**

Above/below/between: between  
Date: Jun 7, 2023  
Percent: 3.82-3.84  
Cap\_strike: 3.84  
Floor\_strike: 3.82

**TNOTED-23JUN07-T3.58**

Above/below/between: below  
Date: Jun 7, 2023  
Percent: 3.58  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23JUN07-T3.84**

Above/below/between: above  
Date: Jun 7, 2023  
Percent: 3.84  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23JUN08-B3.68**

Above/below/between: between  
Date: Jun 8, 2023  
Percent: 3.67-3.69  
Cap\_strike: 3.69  
Floor\_strike: 3.67

**TNOTED-23JUN08-B3.71**

Above/below/between: between  
Date: Jun 8, 2023  
Percent: 3.70-3.72  
Cap\_strike: 3.72  
Floor\_strike: 3.70

**TNOTED-23JUN08-B3.74**

Above/below/between: between  
Date: Jun 8, 2023  
Percent: 3.73-3.75  
Cap\_strike: 3.75  
Floor\_strike: 3.73

**TNOTED-23JUN08-B3.77**

Above/below/between: between  
Date: Jun 8, 2023  
Percent: 3.76-3.78  
Cap\_strike: 3.78  
Floor\_strike: 3.76

**TNOTED-23JUN08-B3.80**

Above/below/between: between  
Date: Jun 8, 2023  
Percent: 3.79-3.81  
Cap\_strike: 3.81  
Floor\_strike: 3.79

**TNOTED-23JUN08-B3.83**

Above/below/between: between  
Date: Jun 8, 2023  
Percent: 3.82-3.84  
Cap\_strike: 3.84  
Floor\_strike: 3.82

**TNOTED-23JUN08-B3.86**

Above/below/between: between  
Date: Jun 8, 2023  
Percent: 3.85-3.87  
Cap\_strike: 3.87  
Floor\_strike: 3.85

**TNOTED-23JUN08-B3.89**

Above/below/between: between  
Date: Jun 8, 2023  
Percent: 3.88-3.90  
Cap\_strike: 3.90  
Floor\_strike: 3.88

**TNOTED-23JUN08-B3.92**

Above/below/between: between  
Date: Jun 8, 2023  
Percent: 3.91-3.93  
Cap\_strike: 3.93  
Floor\_strike: 3.91

**TNOTED-23JUN08-T3.67**

Above/below/between: below  
Date: Jun 8, 2023  
Percent: 3.67  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23JUN08-T3.93**

Above/below/between: above  
Date: Jun 8, 2023

Percent: 3.93  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23JUN12-B3.64**

Above/below/between: between  
Date: Jun 12, 2023  
Percent: 3.63-3.65  
Cap\_strike: 3.65  
Floor\_strike: 3.63

**TNOTED-23JUN12-B3.67**

Above/below/between: between  
Date: Jun 12, 2023  
Percent: 3.66-3.68  
Cap\_strike: 3.68  
Floor\_strike: 3.66

**TNOTED-23JUN12-B3.70**

Above/below/between: between  
Date: Jun 12, 2023  
Percent: 3.69-3.71  
Cap\_strike: 3.71  
Floor\_strike: 3.69

**TNOTED-23JUN12-B3.73**

Above/below/between: between  
Date: Jun 12, 2023  
Percent: 3.72-3.74  
Cap\_strike: 3.74  
Floor\_strike: 3.72

**TNOTED-23JUN12-B3.76**

Above/below/between: between  
Date: Jun 12, 2023  
Percent: 3.75-3.77  
Cap\_strike: 3.77  
Floor\_strike: 3.75

**TNOTED-23JUN12-B3.79**

Above/below/between: between  
Date: Jun 12, 2023  
Percent: 3.78-3.80  
Cap\_strike: 3.80  
Floor\_strike: 3.78

**TNOTED-23JUN12-B3.82**

Above/below/between: between  
Date: Jun 12, 2023  
Percent: 3.81-3.83  
Cap\_strike: 3.83  
Floor\_strike: 3.81

**TNOTED-23JUN12-B3.85**

Above/below/between: between  
Date: Jun 12, 2023  
Percent: 3.84-3.86  
Cap\_strike: 3.86  
Floor\_strike: 3.84

**TNOTED-23JUN12-B3.88**

Above/below/between: between  
Date: Jun 12, 2023  
Percent: 3.87-3.89  
Cap\_strike: 3.89  
Floor\_strike: 3.87

**TNOTED-23JUN12-T3.63**

Above/below/between: below  
Date: Jun 12, 2023  
Percent: 3.63  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTED-23JUN12-T3.89**

Above/below/between: above  
Date: Jun 12, 2023  
Percent: 3.89  
Cap\_strike: NA  
Floor\_strike: NA

**TNOTEW-23JUN16-B3.58**

Above/below/between: between  
Date: Jun 16, 2023  
Percent: 3.57-3.59  
Cap\_strike: 3.59  
Floor\_strike: 3.57

**TNOTEW-23JUN16-B3.61**

Above/below/between: between  
Date: Jun 16, 2023  
Percent: 3.60-3.62  
Cap\_strike: 3.62  
Floor\_strike: 3.60

**TNOTEW-23JUN16-B3.64**

Above/below/between: between  
Date: Jun 16, 2023  
Percent: 3.63-3.65  
Cap\_strike: 3.65  
Floor\_strike: 3.63

**TNOTEW-23JUN16-B3.67**

Above/below/between: between  
Date: Jun 16, 2023  
Percent: 3.66-3.68  
Cap\_strike: 3.68  
Floor\_strike: 3.66

**TNOTEW-23JUN16-B3.70**

Above/below/between: between  
Date: Jun 16, 2023  
Percent: 3.69-3.71  
Cap\_strike: 3.71  
Floor\_strike: 3.69

**TNOTEW-23JUN16-B3.73**

Above/below/between: between  
Date: Jun 16, 2023

Percent: 3.72-3.74  
Cap\_strike: 3.74  
Floor\_strike: 3.72

**TNOTEW-23JUN16-B3.76**

Above/below/between: between  
Date: Jun 16, 2023  
Percent: 3.75-3.77  
Cap\_strike: 3.77  
Floor\_strike: 3.75

**TNOTEW-23JUN16-B3.79**

Above/below/between: between  
Date: Jun 16, 2023  
Percent: 3.78-3.80  
Cap\_strike: 3.80  
Floor\_strike: 3.78

**TNOTEW-23JUN16-B3.82**

Above/below/between: between  
Date: Jun 16, 2023  
Percent: 3.81-3.83  
Cap\_strike: 3.83  
Floor\_strike: 3.81

**TNOTEW-23JUN16-B3.85**

Above/below/between: between  
Date: Jun 16, 2023  
Percent: 3.84-3.86  
Cap\_strike: 3.86  
Floor\_strike: 3.84

**TNOTEW-23JUN16-B3.88**

Above/below/between: between  
Date: Jun 16, 2023  
Percent: 3.87-3.89  
Cap\_strike: 3.89  
Floor\_strike: 3.87

**TNOTEW-23JUN16-B3.91**

Above/below/between: between  
Date: Jun 16, 2023  
Percent: 3.90-3.92  
Cap\_strike: 3.92  
Floor\_strike: 3.90

**TNOTEW-23JUN16-B3.94**

Above/below/between: between  
Date: Jun 16, 2023  
Percent: 3.93-3.95  
Cap\_strike: 3.95  
Floor\_strike: 3.93

**TNOTEW-23JUN16-T3.57**

Above/below/between: below  
Date: Jun 16, 2023  
Percent: 3.57  
Cap\_strike: NA  
Floor\_strike: NA



**TNOTEW-23JUN16-T3.95**

Above/below/between: above

Date: Jun 16, 2023

Percent: 3.95

Cap\_strike: NA

Floor\_strike: NA

- Changes made to ticker TSAW (Category: Transportation, Product Name: How many people will be screened by the TSA on average this week?) to update the strike price and contract duration in conformity with the contract's established listing cycle. The changes are:

**TSAW-23JUN11-A1.90**

Date: June 11, 2023

Count: 1.9 million

**TSAW-23JUN11-A2.00**

Date: June 11, 2023

Count: 2 million

**TSAW-23JUN11-A2.10**

Date: June 11, 2023

Count: 2.1 million

**TSAW-23JUN11-A2.20**

Date: June 11, 2023

Count: 2.2 million

**TSAW-23JUN11-A2.30**

Date: June 11, 2023

Count: 2.3 million

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

**USDJPY-23JUN0510-B139.375**

Count: 139.250-139.499

Date: June 05, 2023

Above/Below/Between: between

Cap\_strike: 139.499

Floor\_strike: 139.250

Time: 10 AM EDT

Expiration Time: 11 AM EDT

**USDJPY-23JUN0510-B139.625**

Count: 139.500-139.749

Date: June 05, 2023

Above/Below/Between: between

Cap\_strike: 139.749

Floor\_strike: 139.500

Time: 10 AM EDT

Expiration Time: 11 AM EDT

**USDJPY-23JUN0510-B139.875**

Count: 139.750-139.999

Date: June 05, 2023

Above/Below/Between: between

Cap\_strike: 139.999

Floor\_strike: 139.750

Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0510-B140.125**

Count: 140.000-140.249  
Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 140.249  
Floor\_strike: 140.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0510-B140.375**

Count: 140.250-140.499  
Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 140.499  
Floor\_strike: 140.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0510-T139.250**

Count: 139.250  
Date: June 05, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0510-T140.499**

Count: 140.499  
Date: June 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0518-B139.625**

Count: 139.500-139.749  
Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 139.749  
Floor\_strike: 139.500  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0518-B139.875**

Count: 139.750-139.999  
Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 139.999  
Floor\_strike: 139.750  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0518-B140.125**

Count: 140.000-140.249

Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 140.249  
Floor\_strike: 140.000  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0518-B140.375**

Count: 140.250-140.499  
Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 140.499  
Floor\_strike: 140.250  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0518-B140.625**

Count: 140.500-140.749  
Date: June 05, 2023  
Above/Below/Between: between  
Cap\_strike: 140.749  
Floor\_strike: 140.500  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0518-T139.500**

Count: 139.500  
Date: June 05, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0518-T140.749**

Count: 140.749  
Date: June 05, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0610-B139.125**

Count: 139.000-139.249  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 139.249  
Floor\_strike: 139.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0610-B139.375**

Count: 139.250-139.499  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 139.499  
Floor\_strike: 139.250  
Time: 10 AM EDT

Expiration Time: 11 AM EDT

**USDJPY-23JUN0610-B139.625**

Count: 139.500-139.749  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 139.749  
Floor\_strike: 139.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0610-B139.875**

Count: 139.750-139.999  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 139.999  
Floor\_strike: 139.750  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0610-B140.125**

Count: 140.000-140.249  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 140.249  
Floor\_strike: 140.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0610-T139.000**

Count: 139.000  
Date: June 06, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0610-T140.249**

Count: 140.249  
Date: June 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0618-B139.375**

Count: 139.250-139.499  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 139.499  
Floor\_strike: 139.250  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0618-B139.625**

Count: 139.500-139.749  
Date: June 06, 2023

Above/Below/Between: between  
Cap\_strike: 139.749  
Floor\_strike: 139.500  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0618-B139.875**

Count: 139.750-139.999  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 139.999  
Floor\_strike: 139.750  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0618-B140.125**

Count: 140.000-140.249  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 140.249  
Floor\_strike: 140.000  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0618-B140.375**

Count: 140.250-140.499  
Date: June 06, 2023  
Above/Below/Between: between  
Cap\_strike: 140.499  
Floor\_strike: 140.250  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0618-T139.250**

Count: 139.250  
Date: June 06, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0618-T140.499**

Count: 140.499  
Date: June 06, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0710-B139.125**

Count: 139.000-139.249  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 139.249  
Floor\_strike: 139.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0710-B139.375**

Count: 139.250-139.499  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 139.499  
Floor\_strike: 139.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0710-B139.625**

Count: 139.500-139.749  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 139.749  
Floor\_strike: 139.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0710-B139.875**

Count: 139.750-139.999  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 139.999  
Floor\_strike: 139.750  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0710-B140.125**

Count: 140.000-140.249  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 140.249  
Floor\_strike: 140.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0710-T139.000**

Count: 139.000  
Date: June 07, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0710-T140.249**

Count: 140.249  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0718-B138.875**

Count: 138.750-138.999  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 138.999

Floor\_strike: 138.750  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0718-B139.125**

Count: 139.000-139.249  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 139.249  
Floor\_strike: 139.000  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0718-B139.375**

Count: 139.250-139.499  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 139.499  
Floor\_strike: 139.250  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0718-B139.625**

Count: 139.500-139.749  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 139.749  
Floor\_strike: 139.500  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0718-B139.875**

Count: 139.750-139.999  
Date: June 07, 2023  
Above/Below/Between: between  
Cap\_strike: 139.999  
Floor\_strike: 139.750  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0718-T138.750**

Count: 138.750  
Date: June 07, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0718-T139.999**

Count: 139.999  
Date: June 07, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0810-B139.625**

Count: 139.500-139.749  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 139.749  
Floor\_strike: 139.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0810-B139.875**

Count: 139.750-139.999  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 139.999  
Floor\_strike: 139.750  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0810-B140.125**

Count: 140.000-140.249  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 140.249  
Floor\_strike: 140.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0810-B140.375**

Count: 140.250-140.499  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 140.499  
Floor\_strike: 140.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0810-B140.625**

Count: 140.500-140.749  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 140.749  
Floor\_strike: 140.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0810-T139.500**

Count: 139.500  
Date: June 08, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0810-T140.749**

Count: 140.749  
Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA



Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0818-B138.625**

Count: 138.500-138.749  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 138.749  
Floor\_strike: 138.500  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0818-B138.875**

Count: 138.750-138.999  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 138.999  
Floor\_strike: 138.750  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0818-B139.125**

Count: 139.000-139.249  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 139.249  
Floor\_strike: 139.000  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0818-B139.375**

Count: 139.250-139.499  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 139.499  
Floor\_strike: 139.250  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0818-B139.625**

Count: 139.500-139.749  
Date: June 08, 2023  
Above/Below/Between: between  
Cap\_strike: 139.749  
Floor\_strike: 139.500  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0818-T138.500**

Count: 138.500  
Date: June 08, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0818-T139.749**

Count: 139.749

Date: June 08, 2023  
Above/Below/Between: above  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 6 PM EDT  
Expiration Time: 7 PM EDT

**USDJPY-23JUN0910-B138.375**

Count: 138.250-138.499  
Date: June 09, 2023  
Above/Below/Between: between  
Cap\_strike: 138.499  
Floor\_strike: 138.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0910-B138.625**

Count: 138.500-138.749  
Date: June 09, 2023  
Above/Below/Between: between  
Cap\_strike: 138.749  
Floor\_strike: 138.500  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0910-B138.875**

Count: 138.750-138.999  
Date: June 09, 2023  
Above/Below/Between: between  
Cap\_strike: 138.999  
Floor\_strike: 138.750  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0910-B139.125**

Count: 139.000-139.249  
Date: June 09, 2023  
Above/Below/Between: between  
Cap\_strike: 139.249  
Floor\_strike: 139.000  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0910-B139.375**

Count: 139.250-139.499  
Date: June 09, 2023  
Above/Below/Between: between  
Cap\_strike: 139.499  
Floor\_strike: 139.250  
Time: 10 AM EDT  
Expiration Time: 11 AM EDT

**USDJPY-23JUN0910-T138.250**

Count: 138.250  
Date: June 09, 2023  
Above/Below/Between: below  
Cap\_strike: NA  
Floor\_strike: NA  
Time: 10 AM EDT

Expiration Time: 11 AM EDT

**USDJPY-23JUN0910-T139.499**

Count: 139.499

Date: June 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 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-23JUN06-B67.5**

Date: June 06, 2023

Above/Below/Between: between

Price: \$67 and 67.99

Cap\_strike: 67.99

Floor\_strike: 67

**WTI-23JUN06-B68.5**

Date: June 06, 2023

Above/Below/Between: between

Price: \$68 and 68.99

Cap\_strike: 68.99

Floor\_strike: 68

**WTI-23JUN06-B69.5**

Date: June 06, 2023

Above/Below/Between: between

Price: \$69 and 69.99

Cap\_strike: 69.99

Floor\_strike: 69

**WTI-23JUN06-B70.5**

Date: June 06, 2023

Above/Below/Between: between

Price: \$70 and 70.99

Cap\_strike: 70.99

Floor\_strike: 70

**WTI-23JUN06-B71.5**

Date: June 06, 2023

Above/Below/Between: between

Price: \$71 and 71.99

Cap\_strike: 71.99

Floor\_strike: 71

**WTI-23JUN06-B72.5**

Date: June 06, 2023

Above/Below/Between: between

Price: \$72 and 72.99

Cap\_strike: 72.99

Floor\_strike: 72

**WTI-23JUN06-B73.5**

Date: June 06, 2023

Above/Below/Between: between  
Price: \$73 and 73.99  
Cap\_strike: 73.99  
Floor\_strike: 73

**WTI-23JUN06-B74.5**

Date: June 06, 2023  
Above/Below/Between: between  
Price: \$74 and 74.99  
Cap\_strike: 74.99  
Floor\_strike: 74

**WTI-23JUN06-T67**

Date: June 06, 2023  
Above/Below/Between: below  
Price: \$67  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23JUN06-T74.99**

Date: June 06, 2023  
Above/Below/Between: above  
Price: \$74.99  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23JUN07-B67.5**

Date: June 07, 2023  
Above/Below/Between: between  
Price: \$67 and 67.99  
Cap\_strike: 67.99  
Floor\_strike: 67

**WTI-23JUN07-B68.5**

Date: June 07, 2023  
Above/Below/Between: between  
Price: \$68 and 68.99  
Cap\_strike: 68.99  
Floor\_strike: 68

**WTI-23JUN07-B69.5**

Date: June 07, 2023  
Above/Below/Between: between  
Price: \$69 and 69.99  
Cap\_strike: 69.99  
Floor\_strike: 69

**WTI-23JUN07-B70.5**

Date: June 07, 2023  
Above/Below/Between: between  
Price: \$70 and 70.99  
Cap\_strike: 70.99  
Floor\_strike: 70

**WTI-23JUN07-B71.5**

Date: June 07, 2023  
Above/Below/Between: between  
Price: \$71 and 71.99  
Cap\_strike: 71.99  
Floor\_strike: 71

**WTI-23JUN07-B72.5**

Date: June 07, 2023  
Above/Below/Between: between  
Price: \$72 and 72.99  
Cap\_strike: 72.99  
Floor\_strike: 72

**WTI-23JUN07-B73.5**

Date: June 07, 2023  
Above/Below/Between: between  
Price: \$73 and 73.99  
Cap\_strike: 73.99  
Floor\_strike: 73

**WTI-23JUN07-B74.5**

Date: June 07, 2023  
Above/Below/Between: between  
Price: \$74 and 74.99  
Cap\_strike: 74.99  
Floor\_strike: 74

**WTI-23JUN07-T67**

Date: June 07, 2023  
Above/Below/Between: below  
Price: \$67  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23JUN07-T74.99**

Date: June 07, 2023  
Above/Below/Between: above  
Price: \$74.99  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23JUN08-B68.5**

Date: June 08, 2023  
Above/Below/Between: between  
Price: \$68 and 68.99  
Cap\_strike: 68.99  
Floor\_strike: 68

**WTI-23JUN08-B69.5**

Date: June 08, 2023  
Above/Below/Between: between  
Price: \$69 and 69.99  
Cap\_strike: 69.99  
Floor\_strike: 69

**WTI-23JUN08-B70.5**

Date: June 08, 2023  
Above/Below/Between: between  
Price: \$70 and 70.99  
Cap\_strike: 70.99  
Floor\_strike: 70

**WTI-23JUN08-B71.5**

Date: June 08, 2023  
Above/Below/Between: between

Price: \$71 and 71.99  
Cap\_strike: 71.99  
Floor\_strike: 71

**WTI-23JUN08-B72.5**

Date: June 08, 2023  
Above/Below/Between: between  
Price: \$72 and 72.99  
Cap\_strike: 72.99  
Floor\_strike: 72

**WTI-23JUN08-B73.5**

Date: June 08, 2023  
Above/Below/Between: between  
Price: \$73 and 73.99  
Cap\_strike: 73.99  
Floor\_strike: 73

**WTI-23JUN08-B74.5**

Date: June 08, 2023  
Above/Below/Between: between  
Price: \$74 and 74.99  
Cap\_strike: 74.99  
Floor\_strike: 74

**WTI-23JUN08-B75.5**

Date: June 08, 2023  
Above/Below/Between: between  
Price: \$75 and 75.99  
Cap\_strike: 75.99  
Floor\_strike: 75

**WTI-23JUN08-T68**

Date: June 08, 2023  
Above/Below/Between: below  
Price: \$68  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23JUN08-T75.99**

Date: June 08, 2023  
Above/Below/Between: above  
Price: \$75.99  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23JUN12-B66.5**

Date: June 12, 2023  
Above/Below/Between: between  
Price: \$66 and 66.99  
Cap\_strike: 66.99  
Floor\_strike: 66

**WTI-23JUN12-B67.5**

Date: June 12, 2023  
Above/Below/Between: between  
Price: \$67 and 67.99  
Cap\_strike: 67.99  
Floor\_strike: 67

**WTI-23JUN12-B68.5**

Date: June 12, 2023  
Above/Below/Between: between  
Price: \$68 and 68.99  
Cap\_strike: 68.99  
Floor\_strike: 68

**WTI-23JUN12-B69.5**

Date: June 12, 2023  
Above/Below/Between: between  
Price: \$69 and 69.99  
Cap\_strike: 69.99  
Floor\_strike: 69

**WTI-23JUN12-B70.5**

Date: June 12, 2023  
Above/Below/Between: between  
Price: \$70 and 70.99  
Cap\_strike: 70.99  
Floor\_strike: 70

**WTI-23JUN12-B71.5**

Date: June 12, 2023  
Above/Below/Between: between  
Price: \$71 and 71.99  
Cap\_strike: 71.99  
Floor\_strike: 71

**WTI-23JUN12-B72.5**

Date: June 12, 2023  
Above/Below/Between: between  
Price: \$72 and 72.99  
Cap\_strike: 72.99  
Floor\_strike: 72

**WTI-23JUN12-B73.5**

Date: June 12, 2023  
Above/Below/Between: between  
Price: \$73 and 73.99  
Cap\_strike: 73.99  
Floor\_strike: 73

**WTI-23JUN12-T66**

Date: June 12, 2023  
Above/Below/Between: below  
Price: \$66  
Cap\_strike: NA  
Floor\_strike: NA

**WTI-23JUN12-T73.99**

Date: June 12, 2023  
Above/Below/Between: above  
Price: \$73.99  
Cap\_strike: NA  
Floor\_strike: NA

**WTIW-23JUN16-B64.5**

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

Price: \$64 and 64.99  
Cap\_strike: 64.99  
Floor\_strike: 64

**WTIW-23JUN16-B65.5**

Date: June 16, 2023  
Above/Below/Between: between  
Price: \$65 and 65.99  
Cap\_strike: 65.99  
Floor\_strike: 65

**WTIW-23JUN16-B66.5**

Date: June 16, 2023  
Above/Below/Between: between  
Price: \$66 and 66.99  
Cap\_strike: 66.99  
Floor\_strike: 66

**WTIW-23JUN16-B67.5**

Date: June 16, 2023  
Above/Below/Between: between  
Price: \$67 and 67.99  
Cap\_strike: 67.99  
Floor\_strike: 67

**WTIW-23JUN16-B68.5**

Date: June 16, 2023  
Above/Below/Between: between  
Price: \$68 and 68.99  
Cap\_strike: 68.99  
Floor\_strike: 68

**WTIW-23JUN16-B69.5**

Date: June 16, 2023  
Above/Below/Between: between  
Price: \$69 and 69.99  
Cap\_strike: 69.99  
Floor\_strike: 69

**WTIW-23JUN16-B70.5**

Date: June 16, 2023  
Above/Below/Between: between  
Price: \$70 and 70.99  
Cap\_strike: 70.99  
Floor\_strike: 70

**WTIW-23JUN16-B71.5**

Date: June 16, 2023  
Above/Below/Between: between  
Price: \$71 and 71.99  
Cap\_strike: 71.99  
Floor\_strike: 71

**WTIW-23JUN16-B72.5**

Date: June 16, 2023  
Above/Below/Between: between  
Price: \$72 and 72.99  
Cap\_strike: 72.99  
Floor\_strike: 72



**WTIW-23JUN16-B73.5**

Date: June 16, 2023  
Above/Below/Between: between  
Price: \$73 and 73.99  
Cap\_strike: 73.99  
Floor\_strike: 73

**WTIW-23JUN16-B74.5**

Date: June 16, 2023  
Above/Below/Between: between  
Price: \$74 and 74.99  
Cap\_strike: 74.99  
Floor\_strike: 74

**WTIW-23JUN16-B75.5**

Date: June 16, 2023  
Above/Below/Between: between  
Price: \$75 and 75.99  
Cap\_strike: 75.99  
Floor\_strike: 75

**WTIW-23JUN16-B76.5**

Date: June 16, 2023  
Above/Below/Between: between  
Price: \$76 and 76.99  
Cap\_strike: 76.99  
Floor\_strike: 76

**WTIW-23JUN16-T64**

Date: June 16, 2023  
Above/Below/Between: below  
Price: \$64  
Cap\_strike: NA  
Floor\_strike: NA

**WTIW-23JUN16-T76.99**

Date: June 16, 2023  
Above/Below/Between: above  
Price: \$76.99  
Cap\_strike: NA  
Floor\_strike: NA

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

**CPICOREYOY-23JUN-T2.0**

Above/Below/Between: above  
Percent: 2.0%  
Month: June 2023

**CPICOREYOY-23JUN-T2.1**

Above/Below/Between: above  
Percent: 2.1%  
Month: June 2023

**CPICOREYOY-23JUN-T2.2**

Above/Below/Between: above  
Percent: 2.2%

Month: June 2023

**CPICOREYOY-23JUN-T2.3**  
Above/Below/Between: above  
Percent: 2.3%  
Month: June 2023

**CPICOREYOY-23JUN-T2.4**  
Above/Below/Between: above  
Percent: 2.4%  
Month: June 2023

**CPICOREYOY-23JUN-T2.5**  
Above/Below/Between: above  
Percent: 2.5%  
Month: June 2023

**CPICOREYOY-23JUN-T2.6**  
Above/Below/Between: above  
Percent: 2.6%  
Month: June 2023

**CPICOREYOY-23JUN-T2.7**  
Above/Below/Between: above  
Percent: 2.7%  
Month: June 2023

**CPICOREYOY-23JUN-T2.8**  
Above/Below/Between: above  
Percent: 2.8%  
Month: June 2023

**CPICOREYOY-23JUN-T2.9**  
Above/Below/Between: above  
Percent: 2.9%  
Month: June 2023

**CPICOREYOY-23JUN-T4.5**  
Above/Below/Between: above  
Percent: 4.5%  
Month: June 2023

**CPICOREYOY-23JUN-T4.6**  
Above/Below/Between: above  
Percent: 4.6%  
Month: June 2023

**CPICOREYOY-23JUN-T4.7**  
Above/Below/Between: above  
Percent: 4.7%  
Month: June 2023

**CPICOREYOY-23JUN-T4.8**  
Above/Below/Between: above  
Percent: 4.8%  
Month: June 2023

**CPICOREYOY-23JUN-T4.9**  
Above/Below/Between: above  
Percent: 4.9%

Month: June 2023

**CPICOREYOY-23JUN-T5.0**

Above/Below/Between: above

Percent: 5.0%

Month: June 2023

**CPICOREYOY-23JUN-T5.1**

Above/Below/Between: above

Percent: 5.1%

Month: June 2023

**CPICOREYOY-23JUN-T5.2**

Above/Below/Between: above

Percent: 5.2%

Month: June 2023

**CPICOREYOY-23JUN-T5.3**

Above/Below/Between: above

Percent: 5.3%

Month: June 2023

**CPICOREYOY-23JUN-T5.4**

Above/Below/Between: above

Percent: 5.4%

Month: June 2023

**CPICOREYOY-23MAY-T3.0**

Above/Below/Between: above

Percent: 3.0%

Month: May 2023

**CPICOREYOY-23MAY-T3.1**

Above/Below/Between: above

Percent: 3.1%

Month: May 2023

**CPICOREYOY-23MAY-T5.2**

Above/Below/Between: above

Percent: 5.2%

Month: May 2023

**CPICOREYOY-23MAY-T5.3**

Above/Below/Between: above

Percent: 5.3%

Month: May 2023

**CPICOREYOY-23MAY-T5.4**

Above/Below/Between: above

Percent: 5.4%

Month: May 2023

**CPICOREYOY-23MAY-T5.5**

Above/Below/Between: above

Percent: 5.5%

Month: May 2023

**CPICOREYOY-23MAY-T5.6**

Above/Below/Between: above

Percent: 5.6%

Month: May 2023

**CPICOREYOY-23MAY-T5.7**

Above/Below/Between: above

Percent: 5.7%

Month: May 2023

**CPICOREYOY-23MAY-T5.8**

Above/Below/Between: above

Percent: 5.8%

Month: May 2023

**CPICOREYOY-23MAY-T5.9**

Above/Below/Between: above

Percent: 5.9%

Month: May 2023

**CPICOREYOY-23MAY-T6.0**

Above/Below/Between: above

Percent: 6.0%

Month: May 2023

**CPICOREYOY-23MAY-T6.1**

Above/Below/Between: above

Percent: 6.1%

Month: May 2023

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

Sincerely,

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