

September 27, 2013

Via E-Mail: submissions@cftc.gov

Ms. Melissa Jurgens
Secretary of the Commission
Office of the Secretariat
Commodity Futures Trading Commission
3 Lafayette Centre
1155 21st Street, N.W.
Washington, D.C. 20581

RE: Rule Certification: Nadex Adds EUR/GBP and AUD/JPY Binary Contracts in Rules 12.42 and 12.43 – Submission Pursuant to Commission Regulation §§40.2 and 40.6(a)

Dear Ms. Jurgens:

Pursuant to Section 5c(c)(1) of the Commodity Exchange Act, as amended ("Act"), and sections 40.2 and 40.6(a) of the regulations promulgated by the Commodity Futures Trading Commission (the "Commission") under the Act (the "Regulations"), North American Derivatives Exchange, Inc. ("Nadex") hereby submits to the Commission amendments to the Nadex Rulebook which add new currency pairs EUR/GBP and AUD/JPY to the listing of binary contracts offered on the Exchange. Nadex hereby submits the terms and conditions of the new EUR/GBP and AUD/JPY Binary Contracts as represented in the following new Rules:

- RULE 12.42 CURRENCY EXCHANGE EUR/GBP BINARY CONTRACTS
- RULE 12.43 CURRENCY EXCHANGE AUD/JPY BINARY CONTRACTS

The rules for the EUR/GBP and AUD/JPY Binary contracts are consistent with the rules for the eight existing forex currency rate binary options offered by Nadex. The contracts are cash-settled and will have Expiration Values that are calculated based on an average of the midpoints of the most recent bid and ask prices in the respective underlying Spot EUR/GBP and AUD/USD rates immediately prior to the Contract's expiration. Widely traded cash markets currently exist for the underlying Spot EUR/GBP and AUD/JPY rates upon which the Nadex EUR/GBP and AUD/JPY Binary Contracts are based. The Nadex EUR/GBP and AUD/JPY

¹ Nadex currently offers the following forex currency rate binary options: AUD/USD, EUR/USD, GBP/USD, USD/CAD, USD/CHF, USD/JPY, EUR/JPY, GBP/JPY.

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Binary Contracts will be offered with Weekly, Daily, and 2-hour Intraday durations, consistent with the listing schedule for our existing currency binary options.

Nadex, as the Source Agency, will calculate an Expiration Value for each EUR/GBP Binary Contract by taking the midpoint of the last twenty-five (25) Spot EUR/GBP bid and ask prices immediately prior to the expiration of the Nadex EUR/GBP Contracts, removing the highest five (5) and lowest five (5) Spot EUR/GBP midpoints, and using the remaining fifteen (15) Spot EUR/GBP midpoints to calculate the Expiration Value. The calculation is a simple average of all fifteen (15) remaining Spot EUR/GBP midpoints. Likewise, Nadex will calculate an Expiration Value for each AUD/JPY Binary Contract by taking the midpoint of the last twenty-five (25) Spot AUD/JPY bid and ask prices immediately prior to the expiration of the Nadex AUD/JPY Contracts, removing the highest five (5) and lowest five (5) Spot AUD/JPY midpoints, and using the remaining fifteen (15) Spot AUD/JPY midpoints to calculate the Expiration Value.

The calculation methodology for the Expiration Values mitigates the possibility of manipulation or any party trading with advance knowledge of the Expiration Value prior to expiration of the Contract. The underlying Spot EUR/GBP and AUD/JPY are traded in real-time; it is not possible for an "early" release of the Spot EUR/GBP or AUD/JPY trade prices or the relevant Expiration Value for the Contract to occur, as trading in the Contract on the Nadex exchange ceases concurrently with the fixing of the relevant prices that will be used in calculating the Expiration Value. On the Expiration Date, Nadex will publish on its website the Expiration Value for each listed Contract after the expiration of that Contract.

Nadex has identified the following Designated Contract Market ("DCM") Core Principles as potentially being impacted by the addition of the EUR/GBP and AUD/JPY Binary Contracts: 38.157 Real-time market monitoring; 38.200 Prevention of market disruption; 38.251 Prevention of market disruption general requirements; 38.400 and 38.401 Availability of general information; and 38.450 Daily Publication of trading information.

Core Principle 38.157 (Real-time market monitoring) requires the DCM to conduct real-time monitoring of all trading activity on its electronic trading platform to identify disorderly trading and have the authority to adjust trade prices or cancel trades when necessary to mitigate market disrupting events. In addition to staff members who continuously monitor trading activity throughout the day, Nadex uses the SMARTS surveillance system to aid in the ongoing monitoring and address any potential trading issues. As with all Nadex contracts, the same system will be used to monitor the new EUR/GBP and AUD/JPY contracts in real-time.

Core Principles 38.200 and 38.251 require the DCM to only list contracts that are not readily susceptible to manipulation. The underlying Spot EUR/GBP and AUD/JPY markets are highly liquid and are traded in real-time, thereby eliminating the possibility of an early release of an underlying trade price. Additionally, the Expiration Value calculation method of removing the top 5 and lowest 5 underlying midpoint prices from the last 25 midpoints prior to expiration and averaging the remaining 15 further mitigates the possibility of manipulation. Nadex has designated a market maker who is obligated to provide liquidity in these contracts, limiting

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opportunities for the market to be manipulated. Nadex also uses the SMARTS surveillance system to assist with market monitoring and has a staff dedicated to market surveillance.

Core Principles 38.400, 38.410, and 38.450 require the DCM to make available to the public accurate information regard the contract terms and conditions, as well as daily information on contracts such as settlement price, volume, open interest, and opening and closing ranges. Nadex makes available on its website the Exchange Rulebook, as well as the Daily Bulletin which contains the preceding information. The Results page on the website also publishes the Expiration Value and Settlement Value for all Nadex contracts settled during that week. Contract specifications for the new EUR/GBP and AUD/JPY Binary Contracts will be set forth in the Rulebook and linked on the Nadex website. Daily settlement prices, volume, open interest, and opening and closing ranges for the new Contracts will be included on the Daily Bulletin and posted on the Nadex website. Therefore, the listing of the EUR/GBP and AUD/JPY Binary Contracts will not negatively impact Nadex's ability to comply with this Core Principle.

Nadex has identified the following Derivatives Clearing Organization ("DCO") Core Principles as potentially being impacted by the addition of the EUR/GBP and AUD/JPY Binary Contracts: 39.12 Participant and Product Eligibility; and 39.21 Public Information.

Core Principle 39.12 requires the DCO to determine the eligibility of contracts for clearing. The underlying markets upon which the Nadex EUR/GBP and AUD/JPY Binary Contracts will be based, the Spot EUR/GBP and AUD/JPY respectively, are deep and liquid markets. The structure of the EUR/GBP and AUD/JPY Binary Weekly, Daily, and Intraday contracts will be the same as the currently listed forex currency pair binary contracts in terms of Expiration Time, number of contracts listed, strike increment, payout criterion, and settlement calculation process. The addition of the EUR/GBP and AUD/JPY Binary Contracts will not negatively affect liquidity as Nadex has designated a market maker, Market Risk Management, who is obligated to provide a market for these contracts. Nadex therefore believes these Contracts are appropriate and eligible for clearing. Finally, all trading in these products, like all Nadex products, will be conducted on a fully-collateralized basis, thereby mitigating any credit risk of a particular member to Nadex or other market participant.

Core Principle 39.21 requires the DCO to make available to the public the terms and conditions of each contract, as well as the daily settlement prices, volume, and open interest of the contract. As stated previously, the Rulebook is made available to the public on the Nadex website. Settlement values for the EUR/GBP and AUD/JPY Binary Contracts will be listed on the Nadex website on the 'Results Page', as well as the Daily Bulletin which also shows volume and open interest. The addition of these new Contracts will not negatively impact Nadex's ability to comply with this Core Principle.

The new EUR/GBP and AUD/JPY Binary Contracts would be effective for the start of business on trading day Monday, October 14, 2013.

Nadex has outlined the new Rules in Exhibit A. In Exhibit B, Nadex has set forth the text of new Rules 12.42 and 12.43 to reflect all of the terms and conditions of the new Contracts in accordance with Commission Regulations §§40.2 and 40.6(a).

No substantive opposing views were expressed to Nadex with respect to this addition.

Nadex hereby certifies that the revision contained herein complies with the Act, as amended, and the Commission Regulations adopted thereunder.

Nadex hereby certifies that a copy of these additions was posted on its website at the time of this filing.

Should you have any questions regarding the above, please do not hesitate to contact me by telephone at (312) 884-0171 or by email at tim.mcdermott@nadex.com.

Sincerely,

Timothy G. McDermott

Jindy 9 m Er emt

General Counsel and Chief Regulatory Officer

cc: <u>DMOSubmission@cftc.gov</u>

Tom Leahy – CFTC Riva Adriance – CFTC Nancy Markowitz – CFTC

Yossi Beinart - Nadex

EXHIBIT A

Rule	Asset	Duration/ Close Time	Action	Effective Date
				Date
12.42	EUR/GBP Binary	Daily: 11pm, 3am, 7am, 11am,	Add new product and	10/14/2013
	Contracts	3pm, 7pm close time Weekly: 3pm close time Intraday: 10am, 11am, 12pm, 1pm, 2pm, 3pm close time	contract specifications.	
12.43	AUD/JPY Binary Contracts	Daily: 11pm, 3am, 7am, 11am, 3pm, 7pm close time Weekly: 3pm close time Intraday: 10am, 11am, 12pm, 1pm, 2pm, 3pm close time	Add new product and contract specifications.	10/14/2013

EXHIBIT B

Addition of Rules 12.42, 12.43

(The following new Rule additions are underlined and deletions are stricken out)

RULES 1.1 – 12.41 [UNCHANGED]

RULE 12.42 CURRENCY EXCHANGE EUR/GBP BINARY CONTRACTS

- (a) SCOPE These Rules shall apply to the Class of Contracts referred to as the Currency Exchange EUR/GBP ("EUR/GBP") Binary Contract issued by Nadex.
- (b) UNDERLYING The Underlying for this Class of Contracts is the Euro/British Pound herein referred to as "EUR/GBP" as quoted in British Pounds per Euro obtained from the spot EUR/GBP foreign currency market.
 - (c) SOURCE AGENCY The Source Agency is Nadex.
 - (d) TYPE The type of Contract is a Binary Contract.
- (e) ISSUANCE For each planned release by the Source Agency of the Underlying, Nadex will issue various Contracts, each of a different Series. A new issuance of Contracts will commence no later than two (2) business days following the Expiration Date.
- (f) PAYOUT CRITERION The Payout Criterion for each Contract will be set by Nadex at the time the Binary Contracts are initially issued. For the EUR/GBP Binary Contract, the Payout Criteria for the Contracts will be set as follows:

(i) DAILY EUR/GBP BINARY CONTRACTS, 11 PM ET CLOSE

- (1) Binary Contract 1: One Contract will have a Payout Criterion of greater than X1 0.0200.
- (2) Binary Contract 2: One Contract will have a Payout Criterion of greater than X1 0.0180.
- (3) Binary Contract 3: One Contract will have a Payout Criterion of greater than X1 0.0160.
- (4) Binary Contract 4: One Contract will have a Payout Criterion of greater than X1 0.0140.
- (5) Binary Contract 5: One Contract will have a Payout Criterion of greater than X1 0.0120.

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<u> </u>	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than X1
<u> </u>	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than X1
<u> – 0.0060. </u>	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than X1
<u> </u>	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than X1
<u> </u>	(10) Binary Contract 10: One Contract will have a Payout Criterion of greater than X1
	(11) Binary Contract 11: One Contract will have a Payout Criterion of greater than X1.
+ 0.0020.	(12) Binary Contract 12: One Contract will have a Payout Criterion of greater than X1
+ 0.0040.	(13) Binary Contract 13: One Contract will have a Payout Criterion of greater than X1
+ 0.0060.	(14) Binary Contract 14: One Contract will have a Payout Criterion of greater than X1
+ 0.0080.	(15) Binary Contract 15: One Contract will have a Payout Criterion of greater than X1
+ 0.0100.	(16) Binary Contract 16: One Contract will have a Payout Criterion of greater than X1
+ 0.0120.	(17) Binary Contract 17: One Contract will have a Payout Criterion of greater than X1
+ 0.0140.	(18) Binary Contract 18: One Contract will have a Payout Criterion of greater than X1
+ 0.0160.	(19) Binary Contract 19: One Contract will have a Payout Criterion of greater than X1
+ 0.0180.	(20) Binary Contract 20: One Contract will have a Payout Criterion of greater than X1
+ 0.0200	(21) Binary Contract 21: One Contract will have a Payout Criterion of greater than X1
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(22) In each case, "X1" equals the last EUR/GBP price rounded to the nearest 0.0020 as reported by the Source Agency.

(ii) DAILY EUR/GBP BINARY CONTRACTS, 3 AM ET CLOSE

- (1) Binary Contract 1: One Contract will have a Payout Criterion of greater than X2 0.0200.
- (2) Binary Contract 2: One Contract will have a Payout Criterion of greater than X2 0.0180.
- (3) Binary Contract 3: One Contract will have a Payout Criterion of greater than X2 0.0160.
- (4) Binary Contract 4: One Contract will have a Payout Criterion of greater than X2 0.0140.
- (5) Binary Contract 5: One Contract will have a Payout Criterion of greater than X2 0.0120.
- (6) Binary Contract 6: One Contract will have a Payout Criterion of greater than X2 0.0100.
- (7) Binary Contract 7: One Contract will have a Payout Criterion of greater than X2 0.0080.
- (8) Binary Contract 8: One Contract will have a Payout Criterion of greater than X2 0.0060.
- (9) Binary Contract 9: One Contract will have a Payout Criterion of greater than X2 0.0040.
- (10) Binary Contract 10: One Contract will have a Payout Criterion of greater than X2 0.0020.
 - (11) Binary Contract 11: One Contract will have a Payout Criterion of greater than X2.
- (12) Binary Contract 12: One Contract will have a Payout Criterion of greater than X2 + 0.0020.
- (13) Binary Contract 13: One Contract will have a Payout Criterion of greater than X2 + 0.0040.
- $\underline{\text{(14) Binary Contract 14: One Contract will have a Payout Criterion of greater than $X2$}\\ + 0.0060.$

+ 0.0080.	(15) Binary Contract 15: One Contract will have a Payout Criterion of greater than X2
+ 0.0100.	(16) Binary Contract 16: One Contract will have a Payout Criterion of greater than X2
+ 0.0120.	(17) Binary Contract 17: One Contract will have a Payout Criterion of greater than X2
+ 0.0140.	(18) Binary Contract 18: One Contract will have a Payout Criterion of greater than X2
+ 0.0160.	(19) Binary Contract 19: One Contract will have a Payout Criterion of greater than X2
+ 0.0180.	(20) Binary Contract 20: One Contract will have a Payout Criterion of greater than X2
+ 0.0200	(21) Binary Contract 21: One Contract will have a Payout Criterion of greater than X2
	(22) In each case, "X2" equals the last EUR/GBP price rounded to the nearest 0.0020 d by the Source Agency.
<u>as reporte</u>	(iii) DAILY EUR/GBP BINARY CONTRACTS, 7 AM ET CLOSE
<u>- 0.0200.</u>	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than X3
- 0.0180.	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than X3
- 0.0160.	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than X3
- 0.0140 <u>.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than X3
	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than X3
<u>- 0.0120.</u>	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than X3
<u>- 0.0100.</u>	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than X3

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<u>- 0.0080.</u>

<u>- 0.0060.</u>	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than X3
<u>- 0.0040.</u>	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than X3
<u>- 0.0020.</u>	(10) Binary Contract 10: One Contract will have a Payout Criterion of greater than X3
	(11) Binary Contract 11: One Contract will have a Payout Criterion of greater than X3.
+ 0.0020.	(12) Binary Contract 12: One Contract will have a Payout Criterion of greater than X3
<u>+ 0.0040.</u>	(13) Binary Contract 13: One Contract will have a Payout Criterion of greater than X3
+ 0.0060.	(14) Binary Contract 14: One Contract will have a Payout Criterion of greater than X3
<u>+ 0.0080.</u>	(15) Binary Contract 15: One Contract will have a Payout Criterion of greater than X3
<u>+ 0.0100.</u>	(16) Binary Contract 16: One Contract will have a Payout Criterion of greater than X3
+ 0.0120.	(17) Binary Contract 17: One Contract will have a Payout Criterion of greater than X3
+ 0.0140.	(18) Binary Contract 18: One Contract will have a Payout Criterion of greater than X3
+ 0.0160.	(19) Binary Contract 19: One Contract will have a Payout Criterion of greater than X3
+ 0.0180.	(20) Binary Contract 20: One Contract will have a Payout Criterion of greater than X3
+ 0.0200	(21) Binary Contract 21: One Contract will have a Payout Criterion of greater than X3

(iv) DAILY EUR/GBP BINARY CONTRACTS, 11 AM ET CLOSE

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as reported by the Source Agency.

(22) In each case, "X3" equals the last EUR/GBP price rounded to the nearest 0.0020

<u> </u>	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than X4
- 0.0180.	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than X4
- 0.0160.	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than X4
- 0.0140.	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than X4
- 0.0120.	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than X4
- 0.0100.	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than X4
- 0.0080.	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than X4
- 0.0060.	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than X4
- 0.0040.	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than X4
- 0.0020.	(10) Binary Contract 10: One Contract will have a Payout Criterion of greater than X
	(11) Binary Contract 11: One Contract will have a Payout Criterion of greater than X4.
+ 0.0020.	(12) Binary Contract 12: One Contract will have a Payout Criterion of greater than X
+ 0.0040.	(13) Binary Contract 13: One Contract will have a Payout Criterion of greater than X-
+ 0.0060.	(14) Binary Contract 14: One Contract will have a Payout Criterion of greater than X-
+ 0.0080.	(15) Binary Contract 15: One Contract will have a Payout Criterion of greater than X-
+ 0.0100.	(16) Binary Contract 16: One Contract will have a Payout Criterion of greater than X-
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<u>+ 0.0120.</u>	(17) Binary Contract 17: One Contract will have a Payout Criterion of greater than X4
<u>+ 0.0140.</u>	(18) Binary Contract 18: One Contract will have a Payout Criterion of greater than X4
<u>+ 0.0160.</u>	(19) Binary Contract 19: One Contract will have a Payout Criterion of greater than X4
<u>+ 0.0180.</u>	(20) Binary Contract 20: One Contract will have a Payout Criterion of greater than X4
<u>+ 0.0200</u>	(21) Binary Contract 21: One Contract will have a Payout Criterion of greater than X4
	(22) In each case, "X4" equals the last EUR/GBP price rounded to the nearest 0.0020 d by the Source Agency.
	(v) DAILY EUR/GBP BINARY CONTRACTS, 3 PM ET CLOSE
<u>0.0200.</u>	(1) <u>Binary Contract 1</u> : One Contract will have a Payout Criterion of greater than X5 –
<u>0.0180.</u>	(2) <u>Binary Contract 2</u> : One Contract will have a Payout Criterion of greater than X5 –
<u>0.0160.</u>	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than X5 –
<u>0.0140.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than X5 –
<u>0.0120.</u>	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than X5 –
0.0100.	(6) <u>Binary Contract 6</u> : One Contract will have a Payout Criterion of greater than X5 –
0.0080.	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than X5 –
0.0060.	(8) <u>Binary Contract 8</u> : <u>One Contract will have a Payout Criterion of greater than X5 – </u>
0.0040.	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than X5 –

- (10) Binary Contract 10: One Contract will have a Payout Criterion of greater than X5-0.0020.
- (11) Binary Contract 11: One Contract will have a Payout Criterion of greater than $\underline{X5}$.
- (12) Binary Contract 12: One Contract will have a Payout Criterion of greater than X5 + 0.0020.
- (13) Binary Contract 13: One Contract will have a Payout Criterion of greater than X5 + 0.0040.
- (14) <u>Binary Contract 14</u>: <u>One Contract will have a Payout Criterion of greater than X5 + 0.0060.</u>
- (15) Binary Contract 15: One Contract will have a Payout Criterion of greater than X5 + 0.0080.
- (16) <u>Binary Contract 16</u>: <u>One Contract will have a Payout Criterion of greater than X5 + 0.0100</u>.
- (17) Binary Contract 17: One Contract will have a Payout Criterion of greater than X5 + 0.0120.
- (18) Binary Contract 18: One Contract will have a Payout Criterion of greater than X5 + 0.0140.
- (19) Binary Contract 19: One Contract will have a Payout Criterion of greater than X5 + 0.0160.
- (20) <u>Binary Contract 20</u>: <u>One Contract will have a Payout Criterion of greater than X5 + 0.0180.</u>
- (21) Binary Contract 21: One Contract will have a Payout Criterion of greater than $\underline{X5+0.0200}$
- (22) <u>In each case, "X5" equals the last EUR/GBP price rounded to the nearest 0.0020 as reported by the Source Agency.</u>

(vi) DAILY EUR/GBP BINARY CONTRACTS, 7 PM ET CLOSE

- (1) Binary Contract 1: One Contract will have a Payout Criterion of greater than X6 0.0200.
- (2) Binary Contract 2: One Contract will have a Payout Criterion of greater than X6 0.0180.

<u> </u>	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than X6
- 0.0140.	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than X6
- 0.0120.	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than X6
- 0.0100.	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than X6
- 0.0080.	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than X6
- 0.0060.	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than X6
- 0.0040.	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than X6
- 0.0020.	(10) Binary Contract 10: One Contract will have a Payout Criterion of greater than X6
0.0020.	(11) Binary Contract 11: One Contract will have a Payout Criterion of greater than X6.
+ 0.0020.	(12) Binary Contract 12: One Contract will have a Payout Criterion of greater than X6
+ 0.0040.	(13) Binary Contract 13: One Contract will have a Payout Criterion of greater than X6
+ 0.0040.	(14) Binary Contract 14: One Contract will have a Payout Criterion of greater than X6
+ 0.0080.	(15) Binary Contract 15: One Contract will have a Payout Criterion of greater than X6
+ 0.0100.	(16) Binary Contract 16: One Contract will have a Payout Criterion of greater than X6
	(17) Binary Contract 17: One Contract will have a Payout Criterion of greater than X6
+ 0.0120.	(18) Binary Contract 18: One Contract will have a Payout Criterion of greater than X6
+ 0.0140. North A	American Derivatives Exchange, Inc., 311 South Wacker Drive, Suite 2675, Chicago, IL 60606

<u>+ 0.0160.</u>	(19) Binary Contract 19: One Contract will have a Payout Criterion of greater than X6
+ 0.0180.	(20) Binary Contract 20: One Contract will have a Payout Criterion of greater than X6
+ 0.0200	(21) Binary Contract 21: One Contract will have a Payout Criterion of greater than X6
as reporte	(22) In each case, "X6" equals the last EUR/GBP price rounded to the nearest 0.0020 d by the Source Agency.
	(vii) WEEKLY EUR/GBP BINARY CONTRACTS, 3 PM ET CLOSE
0.0300 <u>.</u>	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than Y –
0.0250 <u>.</u>	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than Y –
0.0200 <u>.</u>	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than Y –
0.0150 <u>.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than Y –
0.0100.	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than Y -
0.0050.	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than Y -
	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than Y.
<u>0.0050.</u>	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than Y +
<u>0.0100.</u>	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than Y +
<u>+ 0.0150.</u>	(10) Binary Contract 10: One Contract will have a Payout Criterion of greater than Y
+ 0.0200.	(11) Binary Contract 11: One Contract will have a Payout Criterion of greater than Y

- (13) Binary Contract 13: One Contract will have a Payout Criterion of greater than Y + 0.0300.
- (14) Binary Contract 14: One Contract will have a Payout Criterion of greater than Y + 0.0350.
- (15) In each case, "Y" equals the last EUR/GBP price rounded to the nearest value ending in either 0.0025 or 0.0075 as reported by the Source Agency.

(viii) INTRADAY EUR/GBP BINARY CONTRACTS, 8:00 AM to 10:00 AM ET CLOSE

- (1) Binary Contract 1: One Contract will have a Payout Criterion of greater than Z1 0.0040.
- (2) Binary Contract 2: One Contract will have a Payout Criterion of greater than Z1 0.0030.
- (3) Binary Contract 3: One Contract will have a Payout Criterion of greater than Z1 0.0020.
- (4) Binary Contract 4: One Contract will have a Payout Criterion of greater than Z1 0.0010.
 - (5) Binary Contract 5: One Contract will have a Payout Criterion of greater than Z1.
- (6) Binary Contract 6: One Contract will have a Payout Criterion of greater than Z1 + 0.0010.
- (7) Binary Contract 7: One Contract will have a Payout Criterion of greater than Z1 + 0.0020.
- (9) Binary Contract 9: One Contract will have a Payout Criterion of greater than Z1 + 0.0040.
- (10) In each case above, Z1 equals the strike level determined by the Source Agency immediately before the issuance of these contracts.

(ix) <u>INTRADAY EUR/GBP BINARY CONTRACTS</u>, 9:00 AM to 11:00 AM ET CLOSE

	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than Z2 -
<u>0.0040.</u>	
<u>0.0030.</u>	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than Z2 -
<u>0.0020.</u>	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than Z2 -
<u>0.0010.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than Z2 -
	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than Z2.
<u>0.0010.</u>	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than Z2 +
<u>0.0020.</u>	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than Z2 +
<u>0.0030.</u>	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than Z2 +
<u>0.0040.</u>	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than Z2 +
<u>immedia</u>	(10) In each case above, Z2 equals the strike level determined by the Source Agency tely before the issuance of these contracts.
	(x) <u>INTRADAY EUR/GBP BINARY CONTRACTS</u> , 10:00 AM to 12:00 PM ET CLOSE
<u>0.0040.</u>	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than Z3 -
<u>0.0030.</u>	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than Z3 -
0.0020.	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than Z3 -
0.0010.	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than Z3 -
	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than Z3.

	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than Z3 +
<u>0.0010.</u>	
<u>0.0020.</u>	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than Z3 +
<u>0.0030.</u>	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than Z3 +
<u>0.0040.</u>	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than Z3 +
<u>immedia</u>	(10) In each case above, Z3 equals the strike level determined by the Source Agency tely before the issuance of these contracts.
	(xi) INTRADAY EUR/GBP BINARY CONTRACTS, 11:00 AM to 1:00 PM ET CLOSE
<u>0.0040.</u>	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than Z4 -
<u>0.0030.</u>	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than Z4 -
<u>0.0020.</u>	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than Z4 -
<u>0.0010.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than Z4 -
	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than Z4.
<u>0.0010.</u>	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than Z4 +
0.0020.	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than Z4 +
<u>0.0030.</u>	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than Z4 +
<u>0.0040.</u>	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than Z4 +
<u>immedia</u>	(10) In each case above, Z4 equals the strike level determined by the Source Agency tely before the issuance of these contracts.

(xii) INTRADAY EUR/GBP BINARY CONTRACTS, 12:00 PM to 2:00 PM ET CLOSE

<u>0.0040.</u>	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than Z5 -
<u>0.0030.</u>	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than Z5 -
<u>0.0020.</u>	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than Z5 -
<u>0.0010.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than Z5 -
	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than Z5.
<u>0.0010.</u>	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than Z5 +
<u>0.0020.</u>	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than Z5 +
<u>0.0030.</u>	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than Z5 +
<u>0.0040.</u>	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than Z5 +
<u>immediat</u>	(10) In each case above, Z5 equals the strike level determined by the Source Agency sely before the issuance of these contracts.
	(xiii) INTRADAY EUR/GBP BINARY CONTRACTS, 1:00 PM to 3:00 PM ET CLOSE
<u>0.0040.</u>	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than Z6 -
<u>0.0030.</u>	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than Z6 -
<u>0.0020.</u>	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than Z6 -
<u>0.0010.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than Z6 -

- (5) Binary Contract 5: One Contract will have a Payout Criterion of greater than Z6.
- (6) Binary Contract 6: One Contract will have a Payout Criterion of greater than Z6 + 0.0010.
- (7) Binary Contract 7: One Contract will have a Payout Criterion of greater than Z6 + 0.0020.
- (8) Binary Contract 8: One Contract will have a Payout Criterion of greater than Z6 + 0.0030.
- (9) Binary Contract 9: One Contract will have a Payout Criterion of greater than Z6 + 0.0040.
- (10) In each case above, Z6 equals the strike level determined by the Source Agency immediately before the issuance of these contracts.
 - (xiv) <u>Nadex may list additional EUR/GBP Binary Contracts with</u> <u>different ranges of Payout Criteria on a discretionary basis in accordance with the CEA and Commission Regulations.</u>
 - (g) MINIMUM TICK The Minimum Tick size for EUR/GBP Binary Contracts shall be \$0.25.
 - (h) <u>REPORTING LEVEL The Reporting Level for the EUR/GBP Binary Contracts</u> shall be 12,500 Contracts.
- (i) POSITION LIMIT There are currently no Position Limits for EUR/GBP Binary Contract.
- (j) LAST TRADING DATE The Last Trading Date in a Series is the same as the Expiration Date. No trading in the EUR/GBP Binary Contracts shall occur after its Last Trading Date.
- (k) <u>SETTLEMENT DATE The Settlement Date will be the date on which the EUR/GBP number as reported by the Source Agency.</u>
- (l) <u>EXPIRATION DATE The Expiration Date of the Contract will be the date on which the EUR/GBP number is scheduled to be released.</u>
- (m) <u>SETTLEMENT VALUE The Settlement Value is the amount paid to the holder of the in the money Contract on the Settlement Date.</u> The Settlement Value of an in the money EUR/GBP Binary Contract is \$100.
- (n) <u>EXPIRATION VALUE The Expiration Value is the price or value of EUR/GBP</u> <u>as released by the Source Agency on the Expiration Date. The Expiration Value is calculated</u> by the Source Agency by taking the last twenty-five (25) Midpoints between the bid/ask spread

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(five pips wide or less) just prior to the close of trading of the EUR/GBP Binary Contract and removing the highest five (5) Midpoints and the lowest (5) Midpoints, using the remaining fifteen (15) EUR/GBP Midpoints to calculate the Expiration Value. The calculation used is a simple average of all fifteen (15) EUR/GBP Midpoints, rounded to one decimal point past the precision of the underlying market. A Midpoint is calculated by adding the bid price and the ask price together and then dividing that number by two (2). For example, if the bid price is 1.3400 and the ask price is 1.3402, the two numbers are added together (totaling 2.6802) and then divided by two (2), equaling a Midpoint of 1.3401. If the spread between a particular bid price and ask price is deemed too wide (greater than five (5) pips), or if it is a consecutive duplicate bid/ask quote, those prices will not be used to calculate a Midpoint and will thus not be included within the 25 initially captured values.

(o) <u>CONTINGENCIES</u> – If no level is actually announced on the Expiration Date due to a delay, postponement or otherwise in such release announcement by the Source Agency, the Settlement Date will be delayed until the Underlying number is released for that Series.

RULE 12.43 CURRENCY EXCHANGE AUD/JPY BINARY CONTRACTS

- (a) <u>SCOPE These Rules shall apply to the Class of Contracts referred to as the Currency Exchange AUD/JPY ("AUD/JPY") Binary Contract issued by Nadex.</u>
- (b) <u>UNDERLYING The Underlying for this Class of Contracts is the Australian dollar/</u> <u>Japanese Yen, herein referred to as "AUD/JPY" as quoted in the Japanese Yen per Australian dollar obtained from the spot AUD/JPY foreign currency market.</u>
 - (c) SOURCE AGENCY The Source Agency is Nadex.
 - (d) <u>TYPE The type of Contract is a Binary Contract.</u>
- (e) <u>ISSUANCE For each planned release by the Source Agency of the Underlying,</u> <u>Nadex will issue various Contracts, each of a different Series.</u> A new issuance of Contracts will commence no later than two (2) business days following the Expiration Date.
- (f) PAYOUT CRITERION The Payout Criterion for each Contract will be set by Nadex at the time the Binary Contracts are initially issued. For the AUD/JPY Binary Contract, the Payout Criteria for the Contracts will be set as follows:

(i) DAILY AUD/JPY BINARY CONTRACTS, 11 PM ET CLOSE

- (1) Binary Contract 1: One Contract will have a Payout Criterion of greater than X1-2.00.
- (2) <u>Binary Contract 2</u>: <u>One Contract will have a Payout Criterion of greater than X1 1.80.</u>
- (3) <u>Binary Contract 3</u>: One Contract will have a Payout Criterion of greater than <u>X1 1.60</u>.

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<u>X1 – 1.40.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than
<u>X1 – 1.20.</u>	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than
<u>X1 – 1.00.</u>	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than
X1 - 0.80.	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than
X1 - 0.60.	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than
X1 - 0.40.	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than
X1 - 0.20.	(10) Binary Contract 10: One Contract will have a Payout Criterion of greater than
<u>X1.</u>	(11) Binary Contract 11: One Contract will have a Payout Criterion of greater than
X1 + 0.20.	(12) Binary Contract 12: One Contract will have a Payout Criterion of greater than
X1 + 0.40.	(13) Binary Contract 13: One Contract will have a Payout Criterion of greater than
X1 + 0.60.	(14) Binary Contract 14: One Contract will have a Payout Criterion of greater than
X1 + 0.80.	(15) Binary Contract 15: One Contract will have a Payout Criterion of greater than
X1 + 1.00.	(16) Binary Contract 16: One Contract will have a Payout Criterion of greater than
X1 + 1.20.	(17) Binary Contract 17: One Contract will have a Payout Criterion of greater than
X1 + 1.40.	(18) Binary Contract 18: One Contract will have a Payout Criterion of greater than
X1 + 1.60.	(19) Binary Contract 19: One Contract will have a Payout Criterion of greater than
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	US Toll-Free +1 (877) 77 NADEX info@nadex.com www.nadex.com

X1 + 1.80.	(20) Binary Contract 20: One Contract will have a Payout Criterion of greater than
X1 + 2.00.	(21) Binary Contract 21: One Contract will have a Payout Criterion of greater than
as reported b	(22) In each case, "X1" equals the last AUD/JPY price rounded to the nearest 0.20 y the Source Agency.
	(ii) DAILY AUD/JPY BINARY CONTRACTS, 3 AM ET CLOSE
X2 – 2.00.	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than
X2 – 1.80 <u>.</u>	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than
X2 – 1.60.	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than
<u>X2 – 1.40.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than
<u>X2 – 1.20.</u>	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than
X2 - 1.00.	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than
X2 - 0.80.	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than
<u>X2 – 0.60.</u>	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than
<u>X2 – 0.40.</u>	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than
<u>X2 – 0.20.</u>	(10) Binary Contract 10: One Contract will have a Payout Criterion of greater than
<u>X2.</u>	(11) Binary Contract 11: One Contract will have a Payout Criterion of greater than
<u>X2 + 0.20.</u>	(12) Binary Contract 12: One Contract will have a Payout Criterion of greater than

T12 0 10	(13) Binary Contract 13: One Contract will have a Payout Criterion of greater than
X2 + 0.40.	
X2 + 0.60.	(14) Binary Contract 14: One Contract will have a Payout Criterion of greater than
X2 + 0.80.	(15) Binary Contract 15: One Contract will have a Payout Criterion of greater than
<u>X2 + 1.00.</u>	(16) Binary Contract 16: One Contract will have a Payout Criterion of greater than
<u>X2 + 1.20.</u>	(17) Binary Contract 17: One Contract will have a Payout Criterion of greater than
<u>X2 + 1.40.</u>	(18) Binary Contract 18: One Contract will have a Payout Criterion of greater than
<u>X2 + 1.60.</u>	(19) Binary Contract 19: One Contract will have a Payout Criterion of greater than
<u>X2 + 1.80.</u>	(20) Binary Contract 20: One Contract will have a Payout Criterion of greater than
<u>X2 + 2.00.</u>	(21) Binary Contract 21: One Contract will have a Payout Criterion of greater than
as reported b	(22) In each case, "X2" equals the last AUD/JPY price rounded to the nearest 0.20 by the Source Agency.
	(iii) DAILY AUD/JPY BINARY CONTRACTS, 7 AM ET CLOSE
X3 – 2.00.	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than
X3 – 1.80.	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than
X3 – 1.60.	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than
<u>X3 – 1.40.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than
<u>X3 – 1.20.</u>	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than

(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than
(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than
(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than
(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than
(10) Binary Contract 10: One Contract will have a Payout Criterion of greater than
(11) Binary Contract 11: One Contract will have a Payout Criterion of greater than
(12) Binary Contract 12: One Contract will have a Payout Criterion of greater than
(13) Binary Contract 13: One Contract will have a Payout Criterion of greater than
(14) Binary Contract 14: One Contract will have a Payout Criterion of greater than
(15) Binary Contract 15: One Contract will have a Payout Criterion of greater than
(16) Binary Contract 16: One Contract will have a Payout Criterion of greater than
(17) Binary Contract 17: One Contract will have a Payout Criterion of greater than
(18) Binary Contract 18: One Contract will have a Payout Criterion of greater than
(19) Binary Contract 19: One Contract will have a Payout Criterion of greater than
(20) Binary Contract 20: One Contract will have a Payout Criterion of greater than
(21) Binary Contract 21: One Contract will have a Payout Criterion of greater than
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(22) <u>In each case, "X3" equals the last AUD/JPY price rounded to the nearest 0.20 as reported by the Source Agency.</u>

(iv) DAILY AUD/JPY BINARY CONTRACTS, 11 AM ET CLOSE

<u>X4 – 2.00.</u>	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than
<u>X4 – 1.80.</u>	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than
<u>X4 – 1.60.</u>	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than
<u>X4 – 1.40.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than
<u>X4 – 1.20.</u>	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than
<u>X4 – 1.00.</u>	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than
<u>X4 – 0.80.</u>	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than
<u>X4 – 0.60.</u>	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than
X4 – 0.40.	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than
X4 - 0.20.	(10) Binary Contract 10: One Contract will have a Payout Criterion of greater than
X4.	(11) Binary Contract 11: One Contract will have a Payout Criterion of greater than
X4 + 0.20.	(12) Binary Contract 12: One Contract will have a Payout Criterion of greater than
X4 + 0.40.	(13) Binary Contract 13: One Contract will have a Payout Criterion of greater than
X4 + 0.40.	(14) Binary Contract 14: One Contract will have a Payout Criterion of greater than
∡ x ⊤ ∪ . ∪ ∪ .	

X4 + 0.80.	(15) Binary Contract 15: One Contract will have a Payout Criterion of greater than
<u>X4 + 1.00.</u>	(16) Binary Contract 16: One Contract will have a Payout Criterion of greater than
<u>X4 + 1.20.</u>	(17) Binary Contract 17: One Contract will have a Payout Criterion of greater than
<u>X4 + 1.40.</u>	(18) Binary Contract 18: One Contract will have a Payout Criterion of greater than
<u>X4 + 1.60.</u>	(19) Binary Contract 19: One Contract will have a Payout Criterion of greater than
<u>X4 + 1.80.</u>	(20) Binary Contract 20: One Contract will have a Payout Criterion of greater than
<u>X4 + 2.00.</u>	(21) Binary Contract 21: One Contract will have a Payout Criterion of greater than
as reported b	(22) In each case, "X4" equals the last AUD/JPY price rounded to the nearest 0.20 y the Source Agency.
*	(v) DAILY AUD/JPY BINARY CONTRACTS, 3 PM ET CLOSE
X5 – 2.00 <u>.</u>	(v) DAILY AUD/JPY BINARY CONTRACTS, 3 PM ET CLOSE (1) Binary Contract 1: One Contract will have a Payout Criterion of greater than
X5 – 2.00. X5 – 1.80.	
X5 – 1.80.	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than
_	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than
X5 – 1.80. X5 – 1.60. X5 – 1.40.	 Binary Contract 1: One Contract will have a Payout Criterion of greater than Binary Contract 2: One Contract will have a Payout Criterion of greater than Binary Contract 3: One Contract will have a Payout Criterion of greater than
X5 – 1.80. X5 – 1.60.	 Binary Contract 1: One Contract will have a Payout Criterion of greater than Binary Contract 2: One Contract will have a Payout Criterion of greater than Binary Contract 3: One Contract will have a Payout Criterion of greater than Binary Contract 4: One Contract will have a Payout Criterion of greater than

X5 - 0.60.	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than
<u>X5 – 0.40.</u>	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than
X5 - 0.20.	(10) Binary Contract 10: One Contract will have a Payout Criterion of greater than
<u>X5.</u>	(11) Binary Contract 11: One Contract will have a Payout Criterion of greater than
X5 + 0.20.	(12) Binary Contract 12: One Contract will have a Payout Criterion of greater than
X5 + 0.40.	(13) Binary Contract 13: One Contract will have a Payout Criterion of greater than
X5 + 0.60.	(14) Binary Contract 14: One Contract will have a Payout Criterion of greater than
X5 + 0.80.	(15) Binary Contract 15: One Contract will have a Payout Criterion of greater than
	(16) Binary Contract 16: One Contract will have a Payout Criterion of greater than
X5 + 1.00.	(17) Binary Contract 17: One Contract will have a Payout Criterion of greater than
X5 + 1.20.	(18) Binary Contract 18: One Contract will have a Payout Criterion of greater than
X5 + 1.40.	(19) Binary Contract 19: One Contract will have a Payout Criterion of greater than
<u>X5 + 1.60.</u>	(20) Binary Contract 20: One Contract will have a Payout Criterion of greater than
X5 + 1.80.	(21) Binary Contract 21: One Contract will have a Payout Criterion of greater than
X5 + 2.00.	(22) In each case, "X5" equals the last AUD/JPY price rounded to the nearest 0.20
as reported b	by the Source Agency.

(vi) DAILY AUD/JPY BINARY CONTRACTS, 7 PM ET CLOSE

X6 - 2.00.	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than
<u>X6 – 1.80.</u>	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than
<u>X6 – 1.60.</u>	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than
<u>X6 – 1.40.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than
<u>X6 – 1.20.</u>	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than
<u>X6 – 1.00.</u>	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than
X6 – 0.80.	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than
X6 – 0.60.	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than
X6 – 0.40.	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than
X6 – 0.20.	(10) Binary Contract 10: One Contract will have a Payout Criterion of greater than
<u>X6.</u>	(11) Binary Contract 11: One Contract will have a Payout Criterion of greater than
X6 + 0.20.	(12) Binary Contract 12: One Contract will have a Payout Criterion of greater than
X6 + 0.40.	(13) Binary Contract 13: One Contract will have a Payout Criterion of greater than
X6 + 0.60.	(14) Binary Contract 14: One Contract will have a Payout Criterion of greater than
X6 + 0.80.	(15) Binary Contract 15: One Contract will have a Payout Criterion of greater than
X6 + 1.00.	(16) Binary Contract 16: One Contract will have a Payout Criterion of greater than
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<u>X6 + 1.20.</u>	(17) Binary Contract 17: One Contract will have a Payout Criterion of greater than
<u>X6 + 1.40.</u>	(18) Binary Contract 18: One Contract will have a Payout Criterion of greater than
<u>X6 + 1.60.</u>	(19) Binary Contract 19: One Contract will have a Payout Criterion of greater than
<u>X6 + 1.80.</u>	(20) Binary Contract 20: One Contract will have a Payout Criterion of greater than
<u>X6 + 2.00.</u>	(21) Binary Contract 21: One Contract will have a Payout Criterion of greater than
as reported b	(22) <u>In each case, "X6" equals the last AUD/JPY price rounded to the nearest 0.20</u> by the Source Agency.
	(vii) WEEKLY AUD/JPY BINARY CONTRACTS, 3PM ET CLOSE
<u>Y-3.00.</u>	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than
<u>Y- 2.50.</u>	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than
<u>Y- 2.00.</u>	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than
<u>1.50.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than Y-
<u>- 1.00.</u>	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than Y
<u>- 0.50.</u>	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than Y
	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than Y.
<u>+ 0.50.</u>	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than Y
<u>+ 1.00.</u>	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than Y

Y + 1.50.	(10) Binary Contract 10: One Contract will have a Payout Criterion of greater than
Y + 2.00.	(11) Binary Contract 11: One Contract will have a Payout Criterion of greater than
Y + 2.50.	(12) Binary Contract 12: One Contract will have a Payout Criterion of greater than
<u>Y + 3.00.</u>	(13) Binary Contract 13: One Contract will have a Payout Criterion of greater than
<u>Y + 3.50.</u>	(14) Binary Contract 14: One Contract will have a Payout Criterion of greater than
nearest value	(15) In each case, "Y" equals the last AUD/JPY price or value rounded to the e ending in either 0.25 or 0.75 as reported by the Source Agency.
	(viii) INTRADAY AUD/JPY BINARY CONTRACTS, 8:00 AM to 10:00 AM ET CLOSE
<u> </u>	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than Z1
<u> </u>	(2) <u>Binary Contract 2</u> : One Contract will have a Payout Criterion of greater than Z1
<u>- 0.10.</u>	(3) <u>Binary Contract 3</u> : One Contract will have a Payout Criterion of greater than Z1
<u>– 0.05.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than Z1
<u>Z1.</u>	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than
<u>+ 0.05.</u>	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than Z1
<u>+ 0.10.</u>	(7) <u>Binary Contract 7: One Contract will have a Payout Criterion of greater than Z1</u>
+ 0.15.	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than Z1
<u>+ 0.20.</u>	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than Z1
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(10) <u>In each case above, Z1 equals the strike level determined by the Source Agency immediately before the issuance of these contracts.</u>

(ix) <u>INTRADAY AUD/JPY BINARY CONTRACTS</u>, 9:00 AM to 11:00 AM ET CLOSE

<u> </u>	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than Z2
-0.15.	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than Z2
	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than Z2
<u>- 0.10.</u> <u>- 0.05.</u>	(4) <u>Binary Contract 4</u> : One Contract will have a Payout Criterion of greater than Z2
	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than Z2.
<u>+ 0.05.</u>	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than Z2
+ 0.10.	(7) <u>Binary Contract 7</u> : One Contract will have a Payout Criterion of greater than Z2
+ 0.15.	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than Z2
+ 0.20.	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than Z2
	(10) <u>In each case above, Z2 equals the strike level determined by the Source nediately before the issuance of these contracts.</u>
	(x) INTRADAY AUD/JPY BINARY CONTRACTS, 10:00 AM to 12:00 PM ET CLOSE
- 0.20 <u>.</u>	(1) <u>Binary Contract 1: One Contract will have a Payout Criterion of greater than Z3</u>
<u>– 0.15.</u>	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than Z3

<u>- 0.10.</u>	(3) <u>Binary Contract 3</u> : <u>One Contract will have a Payout Criterion of greater than Z3</u>
<u>- 0.05.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than Z3
	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than Z3.
<u>+ 0.05.</u>	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than Z3
<u>+ 0.10.</u>	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than Z3
<u>+ 0.15.</u>	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than Z3
<u>+ 0.20.</u>	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than Z3
Agency imm	(10) In each case above, Z3 equals the strike level determined by the Source rediately before the issuance of these contracts.
	(xi) <u>INTRADAY AUD/JPY BINARY CONTRACTS</u> , 11:00 AM to 1:00 PM ET CLOSE
- 0.20 <u>.</u>	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than Z4
<u>– 0.15.</u>	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than Z4
<u>- 0.10.</u>	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than Z4
<u>- 0.05.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than Z4
<u>Z4.</u>	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than
<u>+ 0.05.</u>	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than Z4
<u>+ 0.10.</u>	(7) Binary Contract 7: One Contract will have a Payout Criterion of greater than Z4

<u>+ 0.15.</u>	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than Z4
<u>+ 0.20.</u>	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than Z4
Agency imm	(10) In each case above, Z4 equals the strike level determined by the Source ediately before the issuance of these contracts.
	(xii) INTRADAY AUD/JPY BINARY CONTRACTS, 12:00 PM to 2:00 PM ET CLOSE
<u> </u>	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than Z5
<u>- 0.15.</u>	(2) Binary Contract 2: One Contract will have a Payout Criterion of greater than Z5
<u>- 0.10.</u>	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than Z5
<u>- 0.05.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than Z5
<u>Z5.</u>	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than
<u>+ 0.05.</u>	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than Z5
<u>+ 0.10.</u>	(7) <u>Binary Contract 7: One Contract will have a Payout Criterion of greater than Z5</u>
<u>+ 0.15.</u>	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than Z5
<u>+ 0.20.</u>	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than Z5
Agency imm	(10) <u>In each case above, Z5 equals the strike level determined by the Source ediately before the issuance of these contracts.</u>
	(xiii) INTRADAY AUD/JPY BINARY CONTRACTS, 1:00PM to 3:00 PM ET CLOSE
<u> </u>	(1) Binary Contract 1: One Contract will have a Payout Criterion of greater than Z6
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<u>– 0.15.</u>	(2) <u>Binary Contract 2</u> : One Contract will have a Payout Criterion of greater than Z6
<u>- 0.10.</u>	(3) Binary Contract 3: One Contract will have a Payout Criterion of greater than Z6
<u>- 0.05.</u>	(4) Binary Contract 4: One Contract will have a Payout Criterion of greater than Z6
<u>Z6.</u>	(5) Binary Contract 5: One Contract will have a Payout Criterion of greater than
+ 0.05.	(6) Binary Contract 6: One Contract will have a Payout Criterion of greater than Z6
+ 0.10.	(7) <u>Binary Contract 7: One Contract will have a Payout Criterion of greater than Z6</u>
+ 0.15.	(8) Binary Contract 8: One Contract will have a Payout Criterion of greater than Z6
+ 0.20.	(9) Binary Contract 9: One Contract will have a Payout Criterion of greater than Z6
1 0.20.	(10) In each case above, Z6 equals the strike level determined by the Source

- Agency immediately before the issuance of these contracts.

 (xiv) Nadex may list additional AUD/JPY Binary Contracts with
- different ranges of Payout Criteria on a discretionary basis in accordance with the CEA and Commission Regulations.
- (g) MINIMUM TICK The Minimum Tick size for AUD/JPY Binary Contracts shall be \$0.25.
- (h) <u>REPORTING LEVEL The Reporting Level for the AUD/JPY Binary Contracts</u> shall be 12,500 Contracts.
- (i) <u>POSITION LIMIT There are currently no Position Limits for AUD/JPY Binary Contract.</u>
- (j) <u>LAST TRADING DATE The Last Trading Date in a Series is the same date as the Expiration Date.</u> No trading in the AUD/JPY Binary Contracts shall occur after its Last Trading Date.
- (k) <u>SETTLEMENT DATE The Settlement Date will be the date the AUD/JPY number is released by the Source Agency.</u>

- (l) <u>EXPIRATION DATE The Expiration Date of the Contract will be the date on</u> which the AUD/JPY number is scheduled to be released.
- (m) <u>SETTLEMENT VALUE The Settlement Value is the amount paid to the holder of the in the money Contract on Settlement Date. The Settlement Value of an in the money AUD/JPY Binary Contract is \$100.</u>
- (n) EXPIRATION VALUE The Expiration Value is the price or value of AUD/JPY as released by the Source Agency on the Expiration Date. The Expiration Value is calculated by the Source Agency by taking the last twenty-five (25) Midpoints between the bid/ask spread (five pips wide or less) just prior to the close of trading of the AUD/JPY Binary Contract and removing the highest five (5) Midpoints and the lowest (5) Midpoints, using the remaining fifteen (15) AUD/JPY Midpoints to calculate the Expiration Value. The calculation used is a simple average of all fifteen (15) AUD/JPY Midpoints, rounded to one decimal point past the precision of the underlying market. A Midpoint is calculated by adding the bid price and the ask price together and then dividing that number by two (2). For example, if the bid price is 121.00 and the ask price is 121.02, the two numbers are added together (totaling 242.02) and then divided by two (2), equaling a Midpoint of 121.01. If the spread between a particular bid price and ask price is deemed too wide (greater than five (5) pips), or if it is a consecutive duplicate bid/ask quote, those prices will not be used to calculate a Midpoint and will thus not be included within the 25 initially captured values.
- (o) <u>CONTINGENCIES</u> If no level is actually announced on the Expiration Date due to a delay, postponement or otherwise in such release announcement by the Source Agency, the Settlement Date will be delayed until the Underlying number is released for that Series.

RULES 12.44 – 12.78 [UNCHANGED]

[End Rulebook]

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