KalshiEX LLC

Rule 40.2 Official Product Name: What will the high temperature be in New York City?

Ticker: NHIGH

Kalshi Contract Submission: NHIGHCategory: Weather/climate

08/03 New York City High Temperature

12/11/2021

CONCISE EXPLANATION AND ANALYSIS OF THE PRODUCT AND ITS COMPLIANCE WITH APPLICABLE PROVISIONS OF THE ACT, INCLUDING CORE PRINCIPLES AND THE COMMISSION'S REGULATIONS THEREUNDER

Pursuant to Commission Rule 40.2(a)(3)(v), the following is a concise explanation and analysis of the product and its compliance with the Act, including the relevant Core Principles, and the Commission's regulations thereunder.

I. Introduction

The NHIGH contract "What will the high temperature be in New York City" Contract is a contract relating to the high temperature observed in New York City on a particular day. The contract is designed to enable market participants whose businesses or operations are affected by changes in daily temperature to mitigate the commercial risks associated with unexpected changes in the daily high temperature, such as a lower than expected high temperature due to cold weather or a higher than expected high temperature due to a heat wave. After careful analysis, Kalshi (hereafter referred to as "Exchange") has determined that the contract Contract complies with its vetting framework, which has been reviewed by the CFTC and formed part of the Exchange's application for designation as a Contract Market ("DCM") that was approved by the Commission.

Further information about the <u>contractContract</u>, including an analysis of its risk mitigation and price basing utility, as well as additional considerations related to the <u>contractContract</u>, is included -in Confidential <u>AppendixAppendices</u> B, C, and D.

Pursuant to Section 5c(c) of the Act and CFTC Regulations 40.2(a), the Exchange hereby certifies that the listing of the <u>contractContract</u> complies with the Act, <u>including and</u> Commission regulations under the Act.

RelevantGeneral Contract Terms and Conditions: The Contract operates similar to the other binary contracts that the Exchange is self-certifyinglists for trading. In particular, the contract's The minimum price fluctuation is \$0.01 (one cent). Price bands will apply so that Contracts may only be listed at values of at least \$0.01 and at most \$0.99. Further, the Contract is sized with a one-dollar notional value and has a minimum

price fluctuation of \$0.01 to enable Members to match the size of the contracts purchased to their economic risks. The Exchange has further imposed position limits (defined as maximum loss exposure) of \$25,000 USD on the Contract. As outlined in Rule 5.12 of the Rulebook, trading shall be available at all times outside of any maintenance windows, which will be announced in advance by the Exchange. Members will be charged fees in accordance with Rule 3.6 of the Rulebook. Fees are charged in such amounts as may be revised from time to time to be reflected on the Exchange's Website. Additionally, as outlined in Rule 7.2 of the Rulebook, if any event or any circumstance which may have a material impact on the reliability or transparency of a Contract's Source Agency or the Underlying related to the Contract arises, Kalshi retains the authority to designate a new Source Agency and Underlying for that Contract and to change any associated Contract specifications after the first day of trading. That new Source Agency and Underlying would be objective and verifiable. Kalshi would announce any such decision on its website. All instructions on how to access the Underlying are non-binding and are provided for convenience only and are not part of the binding Terms and Conditions of the Contract. They may be clarified at any time. Furthermore, the Contract's payout structure is characterized by the payment of an absolute amount to the holder of one side of the option and no payment to the counterparty. While During the time that trading on the contract is open, Members are able to adjust their positions and trade freely. Once After trading on the contract Contract has closed, the Expiration Value and Market Outcome are determined. The market is then settled by the Exchange, and the long position holders and short position holders are paid according to the outcome of the market. Market Outcome. In this case, "long position holderholders" refers to a Member Members who purchased the "Yes" side of the contract Contract and "short position holderholders" refers to a Member Members who purchased the "No" side of the contract. Depending on the outcome of the market, as determined by the Exchange, one of two payout processes is triggered. Contract. If the Market Outcome is "Yes", meaning that the highesthigh temperature on <date> in Central Park, New York Cityfor <date> is strictly-<greater than/less than/between> <degrees>,> (please see Appendix A for the legally binding terms and conditions), then the long position holder is holders are paid an absolute amount proportional to the size of their position and the short position holder receivesholders receive no payment. Otherwise, if If the Market Outcome is "No"," then the short position holder isholders are paid an absolute amount proportional to the size of their position and the long position holder receivesholders receive no payment. Further specification Specification of the circumstances that would trigger a settlement in the Market Outcome of "Yes" direction are included below in the section titled "Payout Criterion" in Appendix A.

Contract Specifications:

Underlying	The maximum temperature recorded for the specified <date> published in the</date>
Underlying	National Weather Service's ("NWS") Daily Climate Report for Central Park,
	New York which can be accessed here:
	https://w2.weather.gov/climate/getclimate.php?date=&wfo=okx&sid=NYC&pil=CLI&recent=yes&specdate=2021-05-19+20%3A38%3A22. The
	Underlying will be the highest temperature recorded at the specified
	measurement point in New York City for the day in question. Temperatures are reported in degrees Fahrenheit. As stated on the NWS website, "These data are
	preliminary" and "are subject to revision." Data that is revised past Expiration
	will not be used to determine the Expiration Value of the Contract. Revisions
	made during the statistical period or the period between the Last Trading Date and Time and Expiration may be taken into account in determining the
	Expiration Value of the Contract.
Payout	The Payout Criterion encompasses the Expiration Values that are strictly
Criterion	greater than <degrees>.</degrees>
Contract Size	The Exchange takes the view that maximizing the commercial usefulness of
	any product dictates that the contract size should conform to commercial norms. Therefore, as with other similar contracts offered by the Exchange, the
	contract is sized with a one-dollar notional value to enable Members to match
	the size of the contracts purchased to their economic risks.
Listing Cycle	For contracts whose Expiration Value is based on the outcome of recurrent
	data releases, Contract iterations will be listed consistently by a time period corresponding to the cadence of Underlying data releases. For contracts whose
	Expiration Value is not based upon the outcome of recurrent data releases,
	Contract iterations will be listed on an as needed basis at the discretion of the
	Exchange and corresponding to the risk management needs of Members.
Tick Size	The minimum price fluctuation is \$0.01 (one cent). Price bands will apply so
	that Contracts may only be listed at values of at least \$0.01 and at most \$0.99. A minimum price fluctuation of \$0.01 is the standard tick size on the
	Exchange.
Position	The Exchange has imposed position limits (defined as maximum loss
Limit	exposure) of \$25,000 USD on the contract.
Trading	As outlined in Rule 5.12 of the Rulebook, trading shall be available at all times
Hours	outside of any maintenance windows, which will be announced in advance by the Exchange.
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Fees	Members will be charged fees in accordance with Rule 3.6 of the Rulebook. Fees are charged in such amounts as may be revised from time to time to be
	reflected on the Exchange's Website.
Contract	As outlined in Rule 7.2 of the Rulebook, if any event or any circumstance
Modifications	which may have a material impact on the reliability or transparency of a
	Contract's Source Agency or the Underlying related to the Contract arises, Kalshi retains the authority to designate a new Source Agency and Underlying
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for that Contract and to change any associated contract specifications after the first day of trading. That new Source Agency and Underlying would be objective and verifiable. Kalshi would announce any such decision on its website.

APPENDIX A – CONTRACT TERMS AND CONDITIONS TERMS OF CONTRACTS TRADED ON KALSHI

Contract: Official Product Name: What will the high temperature be in New York City?

<u>Ticker and Rulebook: NHIGH</u>

NHIGH

Scope: These rules shall apply to the contract referred to as NHIGH.

Underlying: The Underlying for this Contract is the maximum temperature recorded for the specified <date> published in the National Weather Service's ("NWS") Daily Climate Report for Central Park, New York—which can be accessed here:

https://w2.weather.gov/climate/getclimate.php?date=&wfo=okx&sid=NYC&pil=CLI&recent=y es&specdate=2021-05-19+20%3A38%3A22. Note: this link is the Daily Climate Report for May 19, 2021. To view the relevant version, click the drop-down at the top of the page titled "Select Other Date" and change the reference date to the most recent published report from the day following the <date> specified for the contract. The Underlying is located in the most recent NWS Daily Climate Report for the day following <date> (for the measurement point in question) which is published by Expiration. Specifically, it. Revisions made to the Underlying made after Expiration will not be taken into account.

Instructions: The Daily Climate Report for Central Park, New York can be accessed here: https://www.weather.gov/wrh/climate?wfo=okx Click on "Observed Weather". Under "Choose a Location", select "Central Park NY". The Underlying is in the section labeled "Temperature" and "Yesterday" in a column titled "Observed Value" and row titled "Maximum". Temperatures are reported in degrees Fahrenheit. As stated on the NWS website, "These data are preliminary" and "are subject to revision." Data that is revised past the Expiration Date and Expiration time of the contract will not be used to determine the Expiration Value of the Contract. Revisions made during the statistical period or the period between the Last Trading Date and Time and Expiration Date and Expiration time may be taken into account in settling the contract. If the aforementioned section for the most recently published NWS Daily Climate Report for the day after <date> does not have the term "Yesterday" and instead says "Today", the Underlying is in the most recently published NWS Daily Climate Report for the day after <date> which says "Yesterday" in that section (and the Underlying is documented in the manner described above). In the event that no such section from the day after <date> is available, the Underlying is in the most recent published report (that is published by Expiration) from <date> in the section labeled "Temperature" and "Today" in a column titled "Observed Value" and row titled "Maximum". These instructions are provided for convenience only and may be modified or clarified at any time.

Source Agency: The Source Agency is the National Weather Service ("NWS").

Type: The type of Contract is a Binary Contract.

Issuance: The <u>Issuance of this contract will be in accordance with the information outlined in the "Listing Cycle" section of the Contract Specifications table. The Contract is based on the outcome of a recurrent data release which is issued on a daily basis. The <u>Issuance of the initial contract will be on or after August 5, 2021. Thus, Contract iterations will be issued on a recurring basis, and future Contract iterations will generally correspond to the next day</u></u>

Degrees: Kalshi may list NHIGH contracts with <degrees> levels that fall within an inclusive range between a maximum value of 130 degrees Fahrenheit and a minimum value of -30 degrees Fahrenheit at consecutive increments of 1 degree. Due to the potential for variability in the Underlying, the Exchange may modify <degrees> levels in response to suggestions by Members.

Date: <date> refers to a date specified by Kalshi. Kalshi may list contracts corresponding to different statistical periods of <date>, ranging from August 5, 2021 to January 1, 2023. >.

Payout Criterion: The Payout Criterion encompasses the Expiration Values that are strictly greater than <degrees>.

Payout Criterion: The Payout Criterion encompasses the Expiration Values that are <greater than/less than/between> <degrees>. If the value of <greater than/less than/between> is "between", then <degrees> shall be a pair of degrees, and an Expiration Value that is greater than or equal to the lower value of the degree pair and less than or equal to the greater value of the degree pair are encompassed in the Payout Criterion. If the value of <greater than/less than/between> is "greater than", then the Payout Criterion only encompasses Expiration Values that are strictly greater than <degrees> (e.g. if the strike variable values are "greater than" and "56 degrees", then an Expiration Value of 56 degrees is not encompassed in the Payout Criterion). If the value of <greater than/less than/between> is "less than", then the Payout Criterion only encompasses Expiration Values that are strictly less than <degrees>.

Minimum Tick: The Minimum Tick size for the referred Contract shall be \$0.01.

Position Limit: The Position Limit for the \$1 referred Contract shall be \$25,000 per Member.

Last Trading Date: Unless otherwise noted by the Exchange and indicated on the Exchange website, the The Last Trading Date shall be the day after the \(\leq \text{date of Issuance} \) and the Last Trading time Time will be 11:59pm ET.

Settlement Date: The Settlement Date of the Contract shall be <u>no later than</u> the day after the Expiration Date unless Market Outcome is under review pursuant to Rule 7.1.

Expiration Date: Unless otherwise noted by the Exchange and indicated on the Exchange website, the The Expiration Date of the Contract shall be two days after the datesooner of

<u>Issuancethe first 10:00 AM ET following the release</u> of the Contract.data for <date>, or one week after <date>.

Expiration time: Unless otherwise noted by the Exchange and indicated on the Exchange website, the The Expiration time of the Contract shall be 10:00am ET.

Settlement Value: The Settlement Value for this Contract is \$1.00.

Expiration Value: The Expiration Value is the value of the Underlying for the statistical period of date as documented by the Source Agency on the Expiration Date at the Expiration time

Contingencies: Before Settlement, Kalshi may, at its sole discretion, initiate the Market Outcome Review Process pursuant to Rule 6.3(c) of the Rulebook.