

SUBMISSION COVER SHEET

IMPORTANT: Check box if Confidential Treatment is requested

Registered Entity Identifier Code (optional): 22-566

Organization: Chicago Mercantile Exchange Inc. ("CME")

Filing as a: DCM SEF DCO SDR

Please note - only ONE choice allowed.

Filing Date (mm/dd/yy): 12/20/22 Filing Description: Amendments to the Special Price Fluctuation Limits and Daily Limits Table in Connection with CME Cryptocurrency Futures Contracts

SPECIFY FILING TYPE

Please note only ONE choice allowed per Submission.

Organization Rules and Rule Amendments

- | | | |
|--------------------------|-------------------------------------|------------|
| <input type="checkbox"/> | Certification | § 40.6(a) |
| <input type="checkbox"/> | Approval | § 40.5(a) |
| <input type="checkbox"/> | Notification | § 40.6(d) |
| <input type="checkbox"/> | Advance Notice of SIDCO Rule Change | § 40.10(a) |
| <input type="checkbox"/> | SIDCO Emergency Rule Change | § 40.10(h) |

Rule Numbers:

New Product

Please note only ONE product per Submission.

- | | | |
|--------------------------|---------------------------------------|------------|
| <input type="checkbox"/> | Certification | § 40.2(a) |
| <input type="checkbox"/> | Certification Security Futures | § 41.23(a) |
| <input type="checkbox"/> | Certification Swap Class | § 40.2(d) |
| <input type="checkbox"/> | Approval | § 40.3(a) |
| <input type="checkbox"/> | Approval Security Futures | § 41.23(b) |
| <input type="checkbox"/> | Novel Derivative Product Notification | § 40.12(a) |
| <input type="checkbox"/> | Swap Submission | § 39.5 |

Official Product Name:

Product Terms and Conditions (product related Rules and Rule Amendments)

- | | | |
|-------------------------------------|---|----------------------|
| <input checked="" type="checkbox"/> | Certification | § 40.6(a) |
| <input type="checkbox"/> | Certification Made Available to Trade Determination | § 40.6(a) |
| <input type="checkbox"/> | Certification Security Futures | § 41.24(a) |
| <input type="checkbox"/> | Delisting (No Open Interest) | § 40.6(a) |
| <input type="checkbox"/> | Approval | § 40.5(a) |
| <input type="checkbox"/> | Approval Made Available to Trade Determination | § 40.5(a) |
| <input type="checkbox"/> | Approval Security Futures | § 41.24(c) |
| <input type="checkbox"/> | Approval Amendments to enumerated agricultural products | § 40.4(a), § 40.5(a) |
| <input type="checkbox"/> | “Non-Material Agricultural Rule Change” | § 40.4(b)(5) |
| <input type="checkbox"/> | Notification | § 40.6(d) |

Official Name(s) of Product(s) Affected: See filing.

Rule Numbers: See filing.

December 20, 2022

VIA ELECTRONIC PORTAL

Mr. Christopher J. Kirkpatrick
 Office of the Secretariat
 Commodity Futures Trading Commission
 Three Lafayette Centre
 1155 21st Street, N.W.
 Washington, D.C. 20581

**Re: CFTC Regulation 40.6(a) Certification. Amendments to the Special Price Fluctuation Limits and Daily Limits Table in Connection with CME Cryptocurrency Futures Contracts.
 CME Submission No. 22-566**

Dear Mr. Kirkpatrick:

Pursuant to Commodity Futures Trading Commission (“CFTC” or “Commission”) Regulation 40.6(a), Chicago Mercantile Exchange Inc. (“CME”) hereby certifies to the Commission amendments to the Special Price Fluctuation Limits and Daily Price Limits table (the “Table”) located in CME Rule 589. (“Special Price Fluctuation Limits”) to in connection with all CME cryptocurrency futures contracts (and their associated products) to remove the existing price limit of 30% provided in Table 1. below (the “Contracts”) effective on trade date Friday, January 6, 2023 (collectively, the “Rule Amendments”).

Table 1.

Contract Title	CME Globex and CME Clearing Code	Rulebook Chapter
Bitcoin Futures	BTC	350
Bitcoin Euro Futures	BTE	450
Micro Bitcoin Futures	MBT	348
Ether Futures	ETH	349
Ether Euro Futures	ETE	449

Micro Ether Futures	MET	347
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The Exchange is implementing the Rule Amendments to further facilitate price discovery and align the Contracts with the underlying cash market.

The Contracts will continue to be subject to Dynamic Price Fluctuation Limits with a 10% dynamic variant pursuant to Rule 589.D. (“Dynamic Price Fluctuation Limits”).

Dynamic price limit functionality under the special price fluctuation limits mechanism assigns a price limit variant as determined by the Exchange (“dynamic variant”). During the trading day, the dynamic variant will be utilized in rolling 60 minutes look-back periods to establish dynamic upper and lower price fluctuation limits. Posted trades, bids or offers through the dynamic price fluctuation limits will trigger a two (2) minute trading halt. This methodology allows for the trading engine to halt the market on a move at any point during the day, which is intended to promote continuous price discovery with less market disruption.

The Exchange reviewed the designated contract market core principles (“Core Principles”) as set forth in the Commodity Exchange Act (“CEA” or “Act”) and identified that the following Core Principles may be impacted by this initiative as follows:

- **Compliance with Rules:** Changes to special price fluctuation limits constitute a change to a term and condition pursuant to Part 40 of the Regulations under the CEA. The Exchange is amending the price limits and special price fluctuation limit functionality attendant to the Contracts. As such, the Rule Amendments remain in compliance with this Core Principle.
- **Prevention of Market Disruption:** CME Rule 589. is expressly intended to prevent unwarranted price movements in products subject to the Rule. The Rule Amendments codify the manner in which the limits are applied and remain in compliance with the Core Principle.
- **Availability of General Information:** The Exchange will amend the Exchange’s Rulebook accordingly which is publicly available on the CME Group website. In addition, the Exchange will publish a Special Executive Report (“SER”) to advise the marketplace of the Rule Amendments. The SER will also be posted on the CME Group website.
- **Protection of Market Participants:** CME Rule 589. is expressly intended to promote fair and equitable trading by ensuring that there are limits on the permissible price movements on any given trading day in the products subject to the Rule. As such, the Rule Amendments are in compliance with this Core Principle.

Pursuant to Section 5c(c) of the Act and CFTC Regulation 40.6(a), the Exchange hereby certifies that the Rule Amendments comply with the Act, including regulations under the Act. There were no substantive opposing views to this proposal.

The Exchange certifies that this submission has been concurrently posted on the Exchange’s website at <http://www.cmegroup.com/market-regulation/rule-filings.html>.

Should you have any questions concerning the above, please contact the undersigned at 212-299-2200 or via e-mail at CMEGSubmissionInquiry@cmegroup.com.

Sincerely,

/s/ Christopher Bowen
Managing Director and Chief Regulatory Counsel