§ 37.401 General requirements.

A swap execution facility shall:
(a) Collect and evaluate data on its market participants’ market activity on an ongoing basis in order to detect and prevent manipulation, price distortions, and, where possible, disruptions of the physical-delivery or cash-settlement process;
(b) Monitor and evaluate general market data in order to detect and prevent manipulative activity that would result in the failure of the market price to reflect the normal forces of supply and demand;
(c) Demonstrate an effective program for conducting real-time monitoring of trading for the purpose of detecting and resolving abnormalities; and
(d) Demonstrate the ability to comprehensively and accurately reconstruct daily trading activity for the purpose of detecting instances or threats of manipulation, price distortion, and disruptions.

§ 37.402 Additional requirements for physical-delivery swaps.

For physical-delivery swaps, the swap execution facility shall demonstrate that it:
(a) Monitors a swap’s terms and conditions as they relate to the underlying commodity market; and
(b) Monitors the availability of the supply of the commodity specified by the delivery requirements of the swap.

§ 37.403 Additional requirements for cash-settled swaps.

(a) For cash-settled swaps, the swap execution facility shall demonstrate that it monitors the pricing of the reference price used to determine cash flows or settlement;
(b) For cash-settled swaps listed on the swap execution facility where the reference price is formulated and computed by the swap execution facility, the swap execution facility shall demonstrate that it monitors the continued appropriateness of its methodology for deriving that price; and
(c) For cash-settled swaps listed on the swap execution facility where the reference price relies on a third-party index or instrument, including an index or instrument traded on another venue, the swap execution facility shall demonstrate that it monitors the continued appropriateness of the index or instrument.

§ 37.404 Ability to obtain information.

(a) A swap execution facility shall demonstrate that it has access to sufficient information to assess whether trading in swaps listed on its market, in the index or instrument used as a reference price, or in the underlying commodity for its listed swaps is being used to affect prices on its market.
(b) A swap execution facility shall have rules that require its market participants to keep records of their trading, including records of their activity in the index or instrument used as a reference price, the underlying commodity, and related derivatives markets, and make such records available, upon request, to the swap execution facility or, if applicable, to its regulatory service provider, and the Commission.

§ 37.405 Risk controls for trading.

The swap execution facility shall establish and maintain risk control mechanisms to prevent and reduce the potential risk of market disruptions, including, but not limited to, market restrictions that pause or halt trading under market conditions prescribed by the swap execution facility.

§ 37.406 Trade reconstruction.

The swap execution facility shall have the ability to comprehensively and accurately reconstruct all trading on its facility. All audit-trail data and...