

#### § 45.14

#### 17 CFR Ch. I (4–1–14 Edition)

hereby delegates to its Chief Information Officer, until the Commission orders otherwise, the authority set forth in this paragraph (c), to be exercised by the Chief Information Officer or by such other employee or employees of the Commission as may be designated from time to time by the Chief Information Officer. The Chief Information Officer may submit to the Commission for its consideration any matter which has been delegated in this paragraph (c). Nothing in this paragraph prohibits the Commission, at its election, from exercising the authority delegated in this paragraph. The authority delegated to the Chief Information Officer by this paragraph (c) shall include:

(1) The authority to determine the manner, format, coding structure, and electronic data transmission standards and procedures acceptable to the Commission for the purposes of paragraph (a) of this section.

(2) The authority to determine whether the Commission may permit or require use by reporting entities or counterparties, or by swap data repositories, of one or more particular data standards (such as FIX, FpML, ISO 20022, or some other standard), in order to accommodate the needs of different communities of users, or to enable swap data repositories to comply with paragraph (a) of this section.

(d) The Chief Information Officer shall publish from time to time in the FEDERAL REGISTER and on the Web site of the Commission the format, data schema, and electronic data transmission methods and procedures acceptable to the Commission.

#### **§ 45.14 Reporting of errors and omissions in previously reported data.**

(a) Each registered entity and swap counterparty required by this part to report swap data to a swap data repository, to any other registered entity or swap counterparty, or to the Commis-

sion shall report any errors and omissions in the data so reported. Corrections of errors or omissions shall be reported as soon as technologically practicable after discovery of any such error or omission. With respect to swaps for which required swap continuation data is reported using the snapshot reporting method, reporting counterparties fulfill the requirement to report errors or omissions in state data previously reported by making appropriate corrections in their next daily report of state data as required by this part.

(b) Each counterparty to a swap that is not the reporting counterparty as determined pursuant to § 45.8, and that discovers any error or omission with respect to any swap data reported to a swap data repository for that swap, shall promptly notify the reporting counterparty of each such error or omission. Upon receiving such notice, the reporting counterparty shall report a correction of each such error or omission to the swap data repository as provided in paragraph (a) of this section.

(c) Unless otherwise approved by the Commission, or by the Chief Information Officer pursuant to § 45.13, each registered entity or swap counterparty reporting corrections to errors or omissions in data previously reported as required by this section shall report such corrections in the same format as it reported the erroneous or omitted data. Unless otherwise approved by the Commission, or by the Chief Information Officer pursuant to § 45.13, a swap data repository shall transmit corrections to errors or omission in data previously transmitted to the Commission in the same format as it transmitted the erroneous or omitted data.

APPENDIX 1 TO PART 45—TABLES OF  
MINIMUM PRIMARY ECONOMIC TERMS  
DATA

EXHIBIT A Minimum Primary Economic Terms Data CREDIT SWAPS AND EQUITY SWAPS (Enter N/A for fields that are not applicable)	
Data categories and fields	Comment
The Unique Swap Identifier for the swap	As provided in § 45.5. . For cleared swaps between two non-SD/MSP counterparties (for which the SDR will create the USI), if the DCO has not received the USI, the DCO reports the internal identifier assigned to the swap by the automated systems of the DCO upon acceptance of the swap for clearing, in addition to the internal identifiers reported pursuant to § 45.3(d)(2)
The Legal Entity Identifier of the reporting counterparty*	As provided in § 45.6. If no CFTC-designated Legal Entity Identifier for the reporting counterparty* is yet available, enter the internal identifier for the reporting counterparty* used by the swap data repository. If no repository identifier yet exists, the repository fills in this field after creating its identifier
An indication of whether the reporting counterparty* is a swap dealer with respect to the swap	Yes/No
An indication of whether the reporting counterparty* is a major swap participant with respect to the swap	Yes/No
If the reporting counterparty* is not a swap dealer or a major swap participant with respect to the swap, an indication of whether the reporting counterparty* is a financial entity as defined in CEA section 2(h)(7)(C)	Yes/No
An indication of whether the reporting counterparty* is a U.S. person.	Yes/No
An indication that the swap will be allocated	Yes/No
If the swap will be allocated, or is a post-allocation swap, the Legal Entity Identifier of the agent	As provided in § 45.6. If no CFTC-designated Legal Entity Identifier for the agent is yet available, enter the internal identifier for the agent used by the swap data repository. If no repository identifier yet exists, the repository fills in this field after creating its identifier
An indication that the swap is a post-allocation swap	Yes/No
If the swap is a post-allocation swap, the unique swap identifier of the original transaction between the reporting counterparty and the agent	As provided in § 45.5
The Legal Entity Identifier of the non-reporting party**	As provided in § 45.6
If no CFTC-approved Legal Entity Identifier for the non-reporting counterparty** is yet available, the internal identifier for the non-reporting counterparty** used by the swap data repository	If no repository identifier yet exists, the repository fills in this field after creating its identifier

An indication of whether the non-reporting counterparty** is a swap dealer with respect to the swap	Yes/No
An indication of whether the non-reporting counterparty** is a major swap participant with respect to the swap	Yes/No
If the non-reporting counterparty** is not a swap dealer or a major swap participant with respect to the swap, an indication of whether the non-reporting counterparty** is a financial entity as defined in CEA section 2(h)(7)(C)	Yes/No
An indication of whether the non-reporting counterparty** is a U.S. person.	Yes/No
The Unique Product Identifier assigned to the swap	As provided in § 45.7
If no Unique Product Identifier is available for the swap because the swap is not sufficiently standardized, the taxonomic description of the swap pursuant to the CFTC-approved product classification system	
If no CFTC-approved UPI and product classification system is yet available, the internal product identifier or product description used by the swap data repository	
An indication that the swap is a multi-asset swap	Field values: Yes, Not applicable
For a multi-asset class swap, an indication of the primary asset class	Generally, the asset class traded by the desk trading the swap for the reporting counterparty. Field values: credit, equity, FX, rates, other commodity
For a multi-asset class swap, an indication of the secondary asset class(es)	Field values: credit, equity, FX, rates, other commodity
An indication that the swap is a mixed swap	Field values: Yes, Not applicable
For a mixed swap reported to two non-dually-registered swap data repositories, the identity of the other swap data repository (if any) to which the swap is or will be reported	
An indication of the counterparty purchasing protection	Field values: LEI if available, or substitute identifier as above if LEI is not yet available
An indication of the counterparty selling protection	Field values: LEI if available, or substitute identifier as above if LEI is not yet available
Information identifying the reference entity	The entity that is the subject of the protection being purchased and sold in the swap. Field values: LEI if available, or substitute identifier as above if LEI is not yet available, or name
Contract type	E.g., swap, swaption, forward, option, basis swap, index swap, basket swap
Block trade indicator	Indication (Yes/No) of whether the swap qualifies as a block trade or large notional swap. Until the CFTC determines an appropriate minimum block size for the swap asset class involved, pursuant to part 43, enter N/A
Execution timestamp	The date and time of the trade, expressed using Coordinated Universal Time (“UCT”)

Execution venue	The swap execution facility or designated contract market on or pursuant to the rules of which the swap was executed. Field values: Identifier (if available) or name of the swap execution facility or designated contract market, or “off-facility” if not so executed
Start date	The date on which the swap starts or goes into effect
Maturity, termination or end date	The date on which the swap expires
The price	E.g., strike price, initial price, spread
The notional amount, and the currency in which the notional amount is expressed	
The amount and currency (or currencies) of any up-front payment	
Payment frequency of the reporting counterparty	A description of the payment stream of the reporting counterparty, e.g., coupon
Payment frequency of the non-reporting counterparty	A description of the payment stream of the non-reporting counterparty, e.g., coupon
Timestamp for submission to swap data repository	Time and date of submission to the swap data repository, expressed using Coordinated Universal Time (“UCT”), as recorded by an automated system where available, or as recorded manually where an automated system is not available
Clearing indicator	Yes/No indication of whether the swap will be cleared by a derivatives clearing organization
Clearing venue	Identifier (if available) or name of the derivatives clearing organization
If the swap will not be cleared, an indication of whether the clearing requirement exception in CEA section (2)(h)(7) was elected	Yes/No
The identity of the counterparty electing the clearing requirement exception in CEA section (2)(h)(7)	Field values: LEI if available, or substitute identifier as above if LEI is not yet available
Indication of collateralization	Is the swap collateralized, and if so to what extent? Field values: Uncollateralized, partially collateralized, one-way collateralized, fully collateralized
Any other term(s) of the swap matched or affirmed by the counterparties in verifying the swap	Use as many fields as required to report each such term

\* Applies to counterparty 1 if a swap execution facility or designated contract market reports and does not know which counterparty is the reporting counterparty

\*\* Applies to counterparty 2 if a swap execution facility or designated contract market reports and does not know which counterparty is the non-reporting counterparty

EXHIBIT B Minimum Primary Economic Terms Data FOREIGN EXCHANGE TRANSACTIONS (OTHER THAN CROSS-CURRENCY SWAPS) (Enter N/A for fields that are not applicable)	
Data fields	Comments
The Unique Swap Identifier for the swap	As provided in § 45.5. For cleared swaps between two non-SD/MSP counterparties (for which the SDR will create the USI), if the DCO has not received the USI, the DCO reports the internal identifier assigned to the swap by the automated systems of the DCO upon acceptance of the swap for clearing, in addition to the internal identifiers reported pursuant to § 45.3(d)(2)
The Legal Entity Identifier of the reporting counterparty*	As provided in § 45.6. If no CFTC-designated Legal Entity Identifier for the reporting counterparty* is yet available, enter the internal identifier for the reporting counterparty* used by the swap data repository. If no repository identifier yet exists, the repository fills in this field after creating its identifier
An indication of whether the reporting counterparty* is a swap dealer with respect to the swap	Yes/No
An indication of whether the reporting counterparty* is a major swap participant with respect to the swap	Yes/No
If the reporting counterparty* is not a swap dealer or a major swap participant with respect to the swap, an indication of whether the reporting counterparty* is a financial entity as defined in CEA section 2(h)(7)(C)	Yes/No
An indication of whether the reporting counterparty* is a U.S. person	Yes/No
An indication that the swap will be allocated	Yes/No
If the swap will be allocated, or is a post-allocation swap, the Legal Entity Identifier of the agent	As provided in § 45.6. If no CFTC-designated Legal Entity Identifier for the agent is yet available, enter the internal identifier for the agent used by the swap data repository. If no repository identifier yet exists, the repository fills in this field after creating its identifier
An indication that the swap is a post-allocation swap	Yes/No
If the swap is a post-allocation swap, the unique swap identifier of the original transaction between the reporting counterparty and the agent	As provided in § 45.5
The Legal Entity Identifier of the non-reporting party**	As provided in § 45.6

If no CFTC-approved Legal Entity Identifier for the non-reporting counterparty** is yet available, the internal identifier for the non-reporting counterparty** used by the swap data repository	If no repository identifier yet exists, the repository fills in this field after creating its identifier
An indication of whether the non-reporting counterparty** is a swap dealer with respect to the swap	Yes/No
An indication of whether the non-reporting counterparty** is a major swap participant with respect to the swap	Yes/No
If the non-reporting counterparty** is not a swap dealer or a major swap participant with respect to the swap, an indication of whether the non-reporting counterparty** is a financial entity as defined in CEA section 2(h)(7)(C)	Yes/No
An indication of whether the non-reporting counterparty** is a U.S. person.	Yes/No
The Unique Product Identifier assigned to the swap	As provided in § 45.7
If no Unique Product Identifier is available for the swap because the swap is not sufficiently standardized, the taxonomic description of the swap pursuant to the CFTC-approved product classification system	
If no CFTC-approved UPI and product classification system is yet available, the internal product identifier or product description used by the swap data repository	
An indication that the swap is a multi-asset swap	Field values: Yes, Not applicable
For a multi-asset class swap, an indication of the primary asset class	Generally, the asset class traded by the desk trading the swap for the reporting counterparty. Field values: credit, equity, FX, rates, other commodity
For a multi-asset class swap, an indication of the secondary asset class(es)	Field values: credit, equity, FX, rates, other commodity
An indication that the swap is a mixed swap	Field values: Yes, Not applicable
For a mixed swap reported to two non-dually-registered swap data repositories, the identity of the other swap data repository (if any) to which the swap is or will be reported	
Contract type	E.g., forward, non-deliverable forward (NDF), non-deliverable option (NDO), vanilla option, simple exotic option, complex exotic option
Block trade indicator	Indication (Yes/No) of whether the swap qualifies as a block trade or large notional swap. Until the CFTC determines an appropriate minimum block size for the swap asset class involved, pursuant to part 43, enter N/A
Execution timestamp	The date and time of the trade, expressed using Coordinated Universal Time ("UCT")

Execution venue	The swap execution facility or designated contract market on or pursuant to the rules of which the swap was executed. Field values: Identifier (if available) or name of the swap execution facility or designated contract market, or “off-facility” if not so executed
Currency 1	ISO code
Currency 2	ISO code
Notional amount 1	For currency 1
Notional amount 2	For currency 2
Exchange rate	Contractual rate of exchange of the currencies
Delivery type	Physical (deliverable) or cash (non-deliverable)
Settlement or expiration date	Settlement date, or for an option the contract expiration date
Timestamp for submission to swap data repository	Time and date of submission to the swap data repository, expressed using Coordinated Universal Time (“UCT”), as recorded by an automated system where available, or as recorded manually where an automated system is not available
Clearing indicator	Yes/No indication of whether the swap will be cleared by a derivatives clearing organization
Clearing venue	Identifier (if available) or name of the derivatives clearing organization
If the swap will not be cleared, an indication of whether the clearing requirement exception in CEA section (2)(h)(7) was elected	Yes/No
The identity of the counterparty electing the clearing requirement exception in CEA section (2)(h)(7)	Field values: LEI if available, or substitute identifier as above if LEI is not yet available
Indication of collateralization	Is the trade collateralized, and if so to what extent? Field values: Uncollateralized, partially collateralized, one-way collateralized, fully collateralized
Any other term(s) of the trade matched or affirmed by the counterparties in verifying the trade	<u>E.g.</u> , for options, premium, premium currency, premium payment date; for non-deliverable trades, settlement currency, valuation (fixing) date; indication of the economic obligations of the counterparties. Use as many fields as required to report each such term

\* Applies to counterparty 1 if a swap execution facility or designated contract market reports and does not know which counterparty is the reporting counterparty

\*\* Applies to counterparty 2 if a swap execution facility or designated contract market reports and does not know which counterparty is the non-reporting counterparty

EXHIBIT C Minimum Primary Economic Terms Data INTEREST RATE SWAPS (INCLUDING CROSS-CURRENCY SWAPS) (Enter N/A for fields that are not applicable)	
Data field	Comment
The Unique Swap Identifier for the swap	As provided in § 45.5. For cleared swaps between two non-SD/MSP counterparties (for which the SDR will create the USI), if the DCO has not received the USI, the DCO reports the internal identifier assigned to the swap by the automated systems of the DCO upon acceptance of the swap for clearing, in addition to the internal identifiers reported pursuant to § 45.3(d)(2)
The Legal Entity Identifier of the reporting counterparty*	As provided in § 45.6. If no CFTC-designated Legal Entity Identifier for the reporting counterparty* is yet available, enter the internal identifier for the reporting counterparty* used by the swap data repository. If no repository identifier yet exists, the repository fills in this field after creating its identifier
An indication of whether the reporting counterparty* is a swap dealer with respect to the swap	Yes/No
An indication of whether the reporting counterparty* is a major swap participant with respect to the swap	Yes/No
If the reporting counterparty* is not a swap dealer or a major swap participant with respect to the swap, an indication of whether the reporting counterparty* is a financial entity as defined in CEA section 2(h)(7)(C)	Yes/No
An indication of whether the reporting counterparty* is a U.S. person.	Yes/No
An indication that the swap will be allocated	Yes/No
If the swap will be allocated, or is a post-allocation swap, the Legal Entity Identifier of the agent	As provided in § 45.6. If no CFTC-designated Legal Entity Identifier for the agent is yet available, enter the internal identifier for the agent used by the swap data repository. If no repository identifier yet exists, the repository fills in this field after creating its identifier
An indication that the swap is a post-allocation swap	Yes/No
If the swap is a post-allocation swap, the unique swap identifier of the original transaction between the reporting counterparty and the agent	As provided in § 45.5
The Legal Entity Identifier of the non-reporting counterparty**	As provided in § 45.6

If no CFTC-approved Legal Entity Identifier for the non-reporting counterparty** is yet available, the internal identifier for the non-reporting counterparty** used by the swap data repository	If no repository identifier yet exists, the repository fills in this field after creating its identifier
An indication of whether the non-reporting counterparty** is a swap dealer with respect to the swap	Yes/No
An indication of whether the non-reporting counterparty** is a major swap participant with respect to the swap	Yes/No
If the non-reporting counterparty** is not a swap dealer or a major swap participant with respect to the swap, an indication of whether the non-reporting counterparty** is a financial entity as defined in CEA section 2(h)(7)(C)	Yes/No
An indication of whether the non-reporting counterparty** is a U.S. person.	Yes/No
The Unique Product Identifier assigned to the swap	As provided in § 45.7
If no Unique Product Identifier is available for the swap because the swap is not sufficiently standardized, the taxonomic description of the swap pursuant to the CFTC-approved product classification system	
If no CFTC-approved UPI and product classification system is yet available, the internal product identifier or product description used by the swap data repository	
An indication that the swap is a multi-asset swap	Field values: Yes, Not applicable
For a multi-asset class swap, an indication of the primary asset class	Generally, the asset class traded by the desk trading the swap for the reporting counterparty. Field values: credit, equity, FX, rates, other commodity
For a multi-asset class swap, an indication of the secondary asset class(es)	Field values: credit, equity, FX, rates, other commodity
An indication that the swap is a mixed swap	Field values: Yes, Not applicable
For a mixed swap reported to two non-dually-registered swap data repositories, the identity of the other swap data repository (if any) to which the swap is or will be reported	
Contract type	E.g., swap, swaption, option, basis swap, index swap
Block trade indicator	Indication (Yes/No) of whether the swap qualifies as a block trade or large notional swap. Until the CFTC determines an appropriate minimum block size for the swap asset class involved, pursuant to part 43, enter N/A
Execution timestamp	The date and time of the trade, expressed using Coordinated Universal Time (“UCT”)

Execution venue	The swap execution facility or designated contract market on or pursuant to the rules of which the swap was executed. Field values: Identifier (if available) or name of the swap execution facility or designated contract market, or "off-facility" if not so executed
Start date	The date on which the swap starts or goes into effect
Maturity, termination or end date	The date on which the swap expires or ends
Day count convention	
Notional amount (leg 1)	The current active notional amount
Notional currency (leg 1)	ISO code
Notional amount (leg 2)	The current active notional amount
Notional currency (leg 2)	ISO code
Payer (fixed rate)	Is the reporting party a fixed rate payer? Yes/No/Not applicable
Payer (floating rate leg 1)	If two floating legs, the payer for leg 1
Payer (floating rate leg 2)	If two floating legs, the payer for leg 2
Direction	For swaps: whether the principal is paying or receiving the fixed rate. For float-to-float and fixed-to-fixed swaps: indicate N/A. For non-swap instruments and swaptions: indicate the instrument that was bought or sold.
Option type	E.g., put, call, straddle
Fixed rate	
Fixed rate day count fraction	E.g., actual 360
Floating rate payment frequency	
Floating rate reset frequency	
Floating rate index name/rate period	E.g., USD-Libor-BBA
Timestamp for submission to swap data repository	Time and date of submission to the swap data repository, expressed using Coordinated Universal Time ("UCT"), as recorded by an automated system where available, or as recorded manually where an automated system is not available
Clearing indicator	Yes/No indication of whether the swap will be cleared by a derivatives clearing organization
Clearing venue	Identifier (if available) or name of the derivatives clearing organization
If the swap will not be cleared, an indication of whether the clearing requirement exception in CEA section (2)(h)(7) was elected	Yes/No
The identity of the counterparty electing the clearing requirement exception in CEA section (2)(h)(7)	Field values: LEI if available, or substitute identifier as above if LEI is not yet available
Indication of collateralization	Is the swap collateralized, and if so to what extent? Field values: Uncollateralized, partially collateralized, one-way collateralized, fully collateralized
Any other term(s) of the swap matched or affirmed by the counterparties in verifying the swap	E.g., early termination option clause. Use as many fields as required to report each such term

\* Applies to counterparty 1 if a swap execution facility or designated contract market reports and does not know which counterparty is the reporting counterparty

\*\* Applies to counterparty 2 if a swap execution facility or designated contract market reports and does not know which counterparty is the non-reporting counterparty

EXHIBIT D Minimum Primary Economic Terms Data OTHER COMMODITY SWAPS (Enter N/A for fields that are not applicable)	
Data field	Comment
The Unique Swap Identifier for the swap	As provided in § 45.5. For cleared swaps between two non-SD/MSP counterparties (for which the SDR will create the USI), if the DCO has not received the USI, the DCO reports the internal identifier assigned to the swap by the automated systems of the DCO upon acceptance of the swap for clearing, in addition to the internal identifiers reported pursuant to § 45.3(d)(2)
The Legal Entity Identifier of the reporting counterparty*	As provided in § 45.6. If no CFTC-designated Legal Entity Identifier for the reporting counterparty* is yet available, enter the internal identifier for the reporting counterparty* used by the swap data repository. If no repository identifier yet exists, the repository fills in this field after creating its identifier
An indication of whether the reporting counterparty* is a swap dealer with respect to the swap	Yes/No
An indication of whether the reporting counterparty* is a major swap participant with respect to the swap	Yes/No
If the reporting counterparty* is not a swap dealer or a major swap participant with respect to the swap, an indication of whether the reporting counterparty* is a financial entity as defined in CEA section 2(h)(7)(C)	Yes/No
An indication of whether the reporting counterparty* is a U.S. person.	Yes/No
An indication that the swap will be allocated	Yes/No
If the swap will be allocated, or is a post-allocation swap, the Legal Entity Identifier of the agent	As provided in § 45.6. If no CFTC-designated Legal Entity Identifier for the agent is yet available, enter the internal identifier for the agent used by the swap data repository. If no repository identifier yet exists, the repository fills in this field after creating its identifier
An indication that the swap is a post-allocation swap	Yes/No
If the swap is a post-allocation swap, the unique swap identifier of the original transaction between the reporting counterparty and the agent	As provided in § 45.5
The Legal Entity Identifier of the non-reporting party**	As provided in § 45.6

If no CFTC-approved Legal Entity Identifier for the non-reporting counterparty** is yet available, the internal identifier for the non-reporting counterparty** used by the swap data repository	If no repository identifier yet exists, the repository fills in this field after creating its identifier
An indication of whether the non-reporting counterparty** is a swap dealer with respect to the swap	Yes/No
An indication of whether the non-reporting counterparty** is a major swap participant with respect to the swap	Yes/No
If the non-reporting counterparty** is not a swap dealer or a major swap participant with respect to the swap, an indication of whether the non-reporting counterparty** is a financial entity as defined in CEA section 2(h)(7)(C)	Yes/No
An indication of whether the non-reporting counterparty** is a U.S. person.	Yes/No
The Unique Product Identifier assigned to the swap	As provided in § 45.7
If no Unique Product Identifier is available for the swap because the swap is not sufficiently standardized, the taxonomic description of the swap pursuant to the CFTC-approved product classification system	
If no CFTC-approved UPI and product classification system is yet available, the internal product identifier or product description used by the swap data repository	
An indication that the swap is a multi-asset swap	Field values: Yes, Not applicable
For a multi-asset class swap, an indication of the primary asset class	Generally, the asset class traded by the desk trading the swap for the reporting counterparty. Field values: credit, equity, FX, rates, other commodity
For a multi-asset class swap, an indication of the secondary asset class(es)	Field values: credit, equity, FX, rates, other commodity
An indication that the swap is a mixed swap	Field values: Yes, Not applicable
For a mixed swap reported to two non-dually-registered swap data repositories, the identity of the other swap data repository (if any) to which the swap is or will be reported	
Contract type	E.g., swap, swaption, option, basis swap, index swap
Block trade indicator	Indication (Yes/No) of whether the swap qualifies as a “block trade” or “large notional off-facility swap” as defined in part 43 of the CFTC’s regulations. Until the CFTC determines an appropriate minimum block size for the swap asset class involved, pursuant to part 43, enter N/A

Execution timestamp	The date and time of the trade, expressed using Coordinated Universal Time (“UCT”), as recorded by an automated system where available, or as recorded manually where an automated system is not available
Execution venue	The swap execution facility or designated contract market on or pursuant to the rules of which the swap was executed. Field values: Identifier (if available) or name of the swap execution facility or designated contract market, or “off-facility” if not so executed
Timestamp for submission to swap data repository	Time and date of submission to the swap data repository, expressed using Coordinated Universal Time (“UCT”), as recorded by an automated system where available, or as recorded manually where an automated system is not available
Start date	The date on which the swap commences or goes into effect (e.g., in physical oil, the pricing start date)
Maturity, termination, or end date	The date on which the swap expires or ends (e.g., in physical oil, the pricing end date)
Buyer	The counterparty purchasing the product: e.g., the payer of the fixed price (for a swap), or the payer of the floating price on the underlying swap (for a put swaption), or the payer of the fixed price on the underlying swap (for a call swaption). Field values: LEI if available, or substitute identifier as above if LEI is not yet available
Seller	The counterparty offering the product: e.g., the payer of the floating price (for a swap), the payer of the fixed price on the underlying swap (for a put swaption), or the payer of the floating price on the underlying swap (for a call swaption). Field values: LEI if available, or substitute identifier as above if LEI is not yet available
Quantity unit	The unit of measure applicable for the quantity on the swap. E.g., barrels, bushels, gallons, pounds, tons
Quantity	The amount of the commodity (the number of quantity units) quoted on the swap
Quantity frequency	The rate at which the quantity is quoted on the swap. E.g., hourly, daily, weekly, monthly
Total quantity	The quantity of the commodity for the entire term of the swap
Settlement method	Physical delivery or cash
Price	The price of the swap. For options, the strike price
Price unit	The unit of measure applicable for the price of the swap
Price currency	ISO code

Buyer pay index	The published price as paid by the buyer (if applicable). For swaptions, applies to the underlying swap
Buyer pay averaging method	The averaging method used to calculate the index of the buyer pay index. For swaptions, applies to the underlying swap
Seller pay index	The published price as paid by the seller (if applicable). For swaptions, applies to the underlying swap
Seller pay averaging method	The averaging method used to calculate the index of the seller pay index. For swaptions, applies to the underlying swap
Grade	If applicable, the grade of the commodity to be delivered, e.g., the grade of oil or refined product
Option type	Descriptor for the type of option transaction. E.g., put, call, straddle
Option style	E.g., American, European, European Daily, European Monthly, Asian
Option premium	The total amount paid by the option buyer
Hours from through	For electric power, the hours of the day for which the swap is effective
Hours from through time zone	For electric power, the time zone prevailing for the hours during which electricity is transmitted
Days of week	For electric power, the profile applicable for the delivery of power
Load type	For electric power, the load profile for the delivery of power
Clearing indicator	Yes/No indication of whether the swap will be cleared by a derivatives clearing organization
Clearing venue	Identifier (if available) or name of the derivatives clearing organization
If the swap will not be cleared, an indication of whether the clearing requirement exception in CEA section (2)(h)(7) was elected	Yes/No
The identity of the counterparty electing the clearing requirement exception in CEA section (2)(h)(7)	Field values: LEI if available, or substitute identifier as above if LEI is not yet available
Indication of collateralization	Is the swap collateralized, and if so to what extent? Field values: Uncollateralized, partially collateralized, one-way collateralized, fully collateralized
Any other term(s) of the swap matched or affirmed by the counterparties in verifying the swap	Use as many fields as required to report each such term

\* Applies to counterparty 1 if a swap execution facility or designated contract market reports and does not know which counterparty is the reporting counterparty

\*\* Applies to counterparty 2 if a swap execution facility or designated contract market reports and does not know which counterparty is the non-reporting counterparty