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# Technical Guidance Document for 17 CFR Parts 15, 17, 18, and 20 Ownership and Control Reports, Forms 102/102S, 40/40S, and 71

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## Ownership and Control Reports Forms 102A/102B/102S, 40/40S, and 71 Technical Guidance Document February 20, 2014 Version 2

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**CFTC**  
Commodity Futures Trading  
Commission

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This Technical Guidance Document (the “Technical Document”) provides technical specifications for transmitting Forms 102A, 102B, 102S, 40 and 71 via FTP XML submissions. This Technical Document is for informational use only, and is not a legal document. It is intended as a supplement to the OCR Final Rule (as defined below), which rule contains the regulatory requirements applicable to parties submitting the forms described above. When reviewing this Technical Document, reporting parties should review and consult the OCR Final Rule, including the requirements of the reporting forms attached as an appendix thereto. This Technical Document was drafted consistent with the OCR Final Rule, and all relevant communications from Commission staff are also intended to be consistent with the OCR Final Rule. In the event of any conflict between the requirements of the OCR Final Rule (including the questions and instructions on the reporting forms attached thereto) and either (a) this Technical Document or (b) any verbal communications by Commission staff regarding this Technical Document or the OCR Final Rule, the OCR Final Rule controls.

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## Change Log

Version	Date	Change
2	2/20/2014	ORGTTYPE variable removed from file name, and replaced with “OCR” for all file names, to simplify file naming process. See “Name the File(s) for XML submission”
2	2/20/2014	Additional Secure FTP instructions added. See “Connect to CFTC with Secure FTP”
2	2/20/2014	Valid values provided for the reporting market required in Form 102A, question 9. See row 82 in Form 102A schema.
2	2/20/2014	Erroneous line removed in Appendix A: SFTP Account Registration.

## Introduction

On November 18, 2013, the Commodity Futures Trading Commission (“Commission” or “CFTC”) adopted new rules and related forms to enhance its identification of futures and swap market participants (the “OCR Final Rule”). These final rules leverage the Commission's current position and transaction reporting programs by requiring the electronic submission of trader identification and market participant data on amended Forms 102 and 40, and on new Form 71. The new and amended forms require the reporting of certain trading accounts active on reporting markets that are designated contract markets or swap execution facilities. Among other information, the forms collect ownership and control information with respect to both position-based special accounts and trading accounts that meet specified volume-based reporting levels. This Technical Document is intended to provide technical specifications for transmitting Forms 102A, 102B, 102S, 40 and 71 via FTP XML submissions. At a later date, either an additional guidance document or an updated version of this document will be provided for registration and submission procedures in connection with the web-based CFTC Portal.

## OCR Final Rule

When reviewing this Technical Document, reporting parties should review and consult the OCR Final Rule, including the requirements of the reporting forms attached as an appendix thereto. Reporting parties should visit this link<sup>1</sup> to view the OCR Final Rule on the Federal Register; visit this link<sup>2</sup> to view a pdf copy of the OCR Final Rule.

## Technical Requirements

Please forward questions regarding format, content, and transmission of OCR data submissions to the CFTC at [OCRTechSupport@cftc.gov](mailto:OCRTechSupport@cftc.gov).

### OCR Submission Procedure(s)

There are two methods for submission of OCR related data – 1. CFTC Secure FTP or 2. CFTC Portal Electronic Form:<sup>3</sup>

#### CFTC Secure FTP

1. Create the report(s) and consolidate the report(s) into an XML-formatted file.
2. Name the file(s) using the OCR Reporting file name format.
3. Assemble and compress the files.
4. Connect to the CFTC FTP site.
5. Transmit the electronically formatted records to the Commission using Secure FTP.

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<sup>1</sup> <https://www.federalregister.gov/articles/2013/11/18/2013-26789/ownership-and-control-reports-forms-102102s-4040s-and-71>

<sup>2</sup> <http://www.cftc.gov/ucm/groups/public/@lrfederalregister/documents/file/2013-26789a.pdf>

<sup>3</sup> See preceding Introduction for information regarding guidance on the Portal.

## Name the File(s) for XML submission

### File Naming Convention – Batch Submission

- The file name for submission should be created in the following manner:  
OCRFORM[FORMNUMBER]\_OCR\_[IDENTIFIER]\_[YYYYMMDD]\_[SOURCE].format

### File Naming Convention - Test Files

- Data providers can test their submissions by appending the string “TEST” to the end of their file names.  
OCRFORM[FORMNUMBER]\_OCR\_[IDENTIFIER]\_[YYYYMMDD]\_[SOURCE]\_TEST.format

Your firm can contact our Technical Support representative at (TBD)

[OCRTechSupport@cftc.gov](mailto:OCRTechSupport@cftc.gov) to verify the results of test data you have submitted.

### FORMNUMBER:

Form Number Submitted in File	FORMNUMBER in File Name
Form 102a, 102b, or 102s	102
Form 71	71
Form 40	40

For each different form number submitted send a separate XML file. For example, if you are submitting both a Form 102 and 71, they should be separate XML files. Also note for multiple submissions of the same form number they can be included in a single XML file. For example, if you are submitting multiple Form 102s, they can be in a single XML file.

### IDENTIFIER:

This field is the 3-5 character identifier provided by the CFTC during the account registration process.

### YYYYMMDD:

This field is the year (4 digits), month, and day of the report date.

### SOURCE:

This field is the 1 character identifier which will be used to identify the origination of the file.

File Origination	SOURCE in Filename
Secure FTP Batch Submission	E

### FORMAT:

Format of the File	FORMAT in Filename
XML	formxml

### **Assemble and Compress the File(s)**

The files should be compressed using an industry compression tool. Possible compression utilities are WinZip or GZIP. WinZip is available at <http://www.winzip.com>, and the GZIP utility is freely available at <http://www.gzip.org>.

### **Connect to CFTC with Secure FTP**

The CFTC uses Secure FTP (SFTP) to receive files. Reporting parties that are transmitting files to the CFTC will need to obtain a Secure FTP client that is FIPS 140-2 compliant. Through the Secure FTP client, reporters can navigate to [traders.cftc.gov](http://traders.cftc.gov) and use their User ID and password to login and transmit XML submission files.

Reporting parties' SFTP account is already configured to require a password. If reporters want to bypass the password requirement, they will need to generate a Key Pair and send an email to [FtpSupport@cftc.gov](mailto:FtpSupport@cftc.gov) which issues reporters' Public Key and User ID. Reporters should keep their Private Key secure and only use it to communicate with the CFTC. The CFTC can accept two types of Keys: SSH Version 2.0 RSA key pair with bit strength between 2048 - 4096 or SSH Version 2.0 DSA 1024 bit key pair.

Many OCR reporting parties may already have FTP or SFTP accounts. Reporting parties with SFTP accounts can continue to use those accounts for OCR reporting. New reporters who do not already have an SFTP account, or reporters who only use non-secure FTP accounts, must request a Secure FTP account from the CFTC. See Appendix A to this Technical Document for FTP registration steps.

### **Transmit the File(s)**

Transfer the compressed file(s) using normal FTP commands.

Upon receipt of the file, software at the CFTC will ingest the file through our firewall and begin processing the data.

### Data Dictionary for OCR Batch

	<b>Data Element</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
1.	Message Transmit Datetime	Yes	Date of OCR Batch Submission	The format is <b>YYYY-MM-DDThh:mm:ss[+ -]hh:mm</b> , where YYYY is the year, MM is the month, DD is the day of the month, hh is the hour of the day, mm is the minute of the hour and [+ -]hh:mm is the time zone offset.	cftcBatch@sentDate
2.	Submission Contact Email	Yes	Contact email for Batch Submission		cftcBatch@email
3.	Submission Org Identifier	Yes	This field is the 3-5 character identifier provided by the CFTC during the account registration process		cftcBatch@orgIdentifier

### Data Dictionary for Form 102 Cover Sheet

	<b>Form 102 Cover Sheet Data Element</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
1.	Form Number			102	cftcBatch/cftcForm102@formNumber
2.	Reportable Account Type Indicator	Yes	Indicates the type of account for which the reporting entity is reporting.	SA = Special Account (102A) VT = Volume Threshold Account (102B) CA = Consolidated Account (102S)	cftcBatch/cftcForm102@accountCategory
3.	Follow-On Information Will be Submitted Later	Yes	Indicates certain “Follow-On Information” will be submitted by a later date specified in § 17.02 <sup>4</sup>	Y = Yes N = No	cftcBatch/cftcForm102@FollowOnInformationToCome
4.	Optional Fields or Supplemental Fields Reported to LEI Provider	Yes	Indicates that one or more “Optional Fields” or “Supplemental Fields” not included in this submission were reported to the	Y = Yes N = No	cftcBatch/cftcForm102@OptionalOrSuppFieldsSeparatelyReported

<sup>4</sup> For additional information on “Follow-On Information”, “Optional Fields” and “Supplemental Fields”, see the footnotes to the reporting forms in Appendix A of the OCR Final Rule.

	<b>Form 102 Cover Sheet Data Element</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			CICI Utility (or other CFTC-approved LEI provider) and are associated with the LEI provided in this submission		
<b>5.</b>	Name of Reporting Firm	Conditional. Required if OptionalOrSuppFieldsSeparatelyReported = 'N'	Legal name of the reporting entity		cftcBatch/cftcForm102@legalEntityName
<b>6.</b>	Reporting Firm Street Address	Conditional. Required if OptionalOrSuppFieldsSeparatelyReported = 'N'	Street address of the reporting entity		cftcBatch/cftcForm102@street
<b>7.</b>	Reporting Firm Suite	No	Suite of the reporting entity		cftcBatch/cftcForm102@suite
<b>8.</b>	Reporting Firm City	Conditional. Required if OptionalOrSuppFieldsSeparatelyReported = 'N'	City of the reporting entity		cftcBatch/cftcForm102@city
<b>9.</b>	Reporting Firm State	Conditional. Required if OptionalOrSuppFieldsSeparatelyReported = 'N'	State of the reporting entity	Two digit state code	cftcBatch/cftcForm102@state

	<b>Form 102 Cover Sheet Data Element</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>10.</b>	Reporting Firm Country	Conditional. Required if OptionalOrSuppF ieldsSeparatelyRe ported = 'N'	Country of the reporting entity	Two digit country code	cftcBatch/cftcForm102@country
<b>11.</b>	Reporting Firm Zip/Postal Code	Conditional. Required if OptionalOrSuppF ieldsSeparatelyRe ported = 'N'	Zip code or postal code of the reporting entity		cftcBatch/cftcForm102@postalCode
<b>12.</b>	Reporting Firm Contact Natural Person Last Name	Conditional. Required if OptionalOrSuppF ieldsSeparatelyRe ported = 'N'	Surname of the natural person who is a contact at the reporting entity		cftcBatch/cftcForm102/contact@lastName
<b>13.</b>	Reporting Firm Contact Natural Person First Name	Conditional. Required if OptionalOrSuppF ieldsSeparatelyRe ported = 'N'	Given or first in order name of the natural person who is a contact at the reporting entity		cftcBatch/cftcForm102/contact@firstName
<b>14.</b>	Reporting Firm Contact Middle Name	No	Middle name of the natural person who is a contact at the reporting entity		cftcBatch/cftcForm102/contact@middleName
<b>15.</b>	Reporting Firm Contact Suffix	No	Suffix of the natural person who is a contact		cftcBatch/cftcForm102/contact@nameSuffix

	<b>Form 102 Cover Sheet Data Element</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			at the reporting entity		
<b>16.</b>	Reporting Firm Contact Job Title	Conditional. Required if OptionalOrSuppFieldsSeparatelyReported = 'N'	Job title of the contact at the reporting entity		cftcBatch/cftcForm102/contact@titleOrPosition
<b>17.</b>	Reporting Firm Contact Phone Number	Conditional. Required if OptionalOrSuppFieldsSeparatelyReported = 'N'	Telephone number of the contact at the reporting entity		cftcBatch/cftcForm102/contact@telephone
<b>18.</b>	Reporting Firm Contact Email Address	Conditional. Required if OptionalOrSuppFieldsSeparatelyReported = 'N'	Email address of the contact at the reporting entity		cftcBatch/cftcForm102/contact@email
<b>19.</b>	Reporting Firm Website	Conditional. Required if information available AND OptionalOrSuppFieldsSeparatelyReported = 'N'	URL of the reporting entity's website		cftcBatch/cftcForm102@website
<b>20.</b>	Reporting Firm NFA ID	Conditional. Required if information available AND OptionalOrSuppF	The identification number given to the reporting entity by the National Futures		cftcBatch/cftcForm102@NFAIdentifier

	<b>Form 102 Cover Sheet Data Element</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
		ieldsSeparatelyRe ported = 'N'	Association		
<b>21.</b>	Reporting Firm Legal Entity Identifier	Conditional. Required if OptionalOrSuppF ieldsSeparatelyRe ported = 'Y'	The legal entity identifier (LEI) assigned to the reporting firm by the LEI issuer		cftcBatch/cftcForm102@legalEntityIdentifier
<b>22.</b>	Reporting Firm Type – futures commission merchant	Conditional. Required if OptionalOrSuppF ieldsSeparatelyRe ported = 'N'	Indicates the type of reporting entity	Y = Yes N = No	cftcBatch/cftcForm102@isFCM
<b>23.</b>	Reporting Firm Type – clearing member	Conditional. Required if OptionalOrSuppF ieldsSeparatelyRe ported = 'N'	Indicates the type of reporting entity	Y = Yes N = No	cftcBatch/cftcForm102@isCM
<b>24.</b>	Reporting Firm Type – Foreign Broker	Conditional. Required if OptionalOrSuppF ieldsSeparatelyRe ported = 'N'	Indicates the type of reporting entity	Y = Yes N = No	cftcBatch/cftcForm102@isFB
<b>25.</b>	Reporting Firm Type – Swap Dealer	Conditional. Required if OptionalOrSuppF ieldsSeparatelyRe ported = 'N'	Indicates the type of reporting entity	Y = Yes N = No	cftcBatch/cftcForm102@isSwapDealer

	<b>Form 102 Cover Sheet Data Element</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>26.</b>	Reporting Firm Type – Other	Conditional. Required if OptionalOrSuppFieldsSeparatelyReported = 'N'	Indicates the type of reporting entity	Y = Yes N = No	cftcBatch/cftcForm102@isOther
<b>27.</b>	Other Reporting Firm Type	Conditional. Required if isOther = 'Y'	Entity type of the reporting entity if isOther Indicator was selected		cftcBatch/cftcForm102@otherDescription
<b>28.</b>	Reporting Firm ID	Conditional. Required if OptionalOrSuppFieldsSeparatelyReported = 'N'	The alpha-numeric identifier assigned by the Commission to the reporting entity		cftcBatch/cftcForm102@reportingIdentifier

### Data Dictionary for Form 102A - Identifying and reporting a special account<sup>5</sup>

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
1.	New/Modified Indicator	Question 1	Yes	Indicates whether the special account (102A) is: <ul style="list-style-type: none"> <li>• Special account being reported for the first time</li> <li>• Re-submitted or modified Information for a previously reported</li> </ul>	N = New M = Modified	cftcBatch/cftcForm102@informationType

<sup>5</sup> When reviewing the data elements in this Technical Document, reporting parties should also review and consult the OCR Final Rule, including the requirements of the reporting forms attached as an appendix thereto. The reporting forms are the basis for these data elements. Reporting parties should visit this link to view the OCR Final Rule on the Federal Register:

<https://www.federalregister.gov/articles/2013/11/18/2013-26789/ownership-and-control-reports-forms-102102s-4040s-and-71>

Visit this link to view a pdf copy of the OCR Final Rule:

<http://www.cftc.gov/ucm/groups/public/@lrfederalregister/documents/file/2013-26789a.pdf>

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				special account		
<b>2.</b>	Special Account Origination	Question 2	Yes	Indicates for which of the following reasons the account is being reported	CC = Control of a reportable position OC = Ownership and control of a reportable position OM = Omnibus account with a reportable position	cftcBatch/cftcForm102@originReason
<b>3.</b>	Special Account Number	Question 3	Yes	Numeric identifier used by the reporting entity to uniquely identify a special account		cftcBatch/cftcForm102@accountNumber
<b>4.</b>	Special Account Name	Question 3	Yes	The name of the special account assigned by the reporting firm		cftcBatch/cftcForm102@accountName
<b>5.</b>	House or Customer Indicator	Question 4	Yes	If the reported special account is being reported based on ownership of a reportable position,	H = House C = Customer	cftcBatch/cftcForm102@accountClass

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				indicates whether the special account is a house or customer account of the reporting firm		
<b>6.</b>	Omnibus Account	Question 5	Conditional, if originReason='O M' then 'Y' else 'N'	Indicates if the reported special account is an omnibus account	Y = Yes N = No	cftcBatch/cftcForm102@isOmnibus
<b>7.</b>	Omnibus Account Information	Question 5	Conditional. Required if originReason='O M'	If the reported special account is an omnibus account, indicate whether the account is a house or customer omnibus account	H = House C = Customer	cftcBatch/cftcForm102@accountClass
<b>SPECIAL ACCOUNT OWNER(S) CONTACT INFORMATION</b>						
<b>8.</b>	Special Account Owner Indicator	Question 6	Conditional, if originReason='O C' then isOwner = 'Y'	Indicates reporting special account owner	Y = Yes N = No	cftcBatch/cftcForm102/relatedEntity@isOwner

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>9.</b>	Special Account Owner Type Indicator	Question 6	Conditional. Required if originReason='O C'	Indicates whether the special account owner is a legal entity or natural person	LE = Legal Entity NP = Natural Person	cftcBatch/cftcForm102/relatedEntity@entityType
<b>10.</b>	Special Account Owner Optional Fields or Supplemental Fields Reported to LEI Provider	Question 6	Conditional. Required if originReason='O C'	Indicates that one or more "Optional Fields" or "Supplemental Fields" not included in this question were reported to the CICI Utility (or other CFTC-approved LEI provider) and are associated with the LEI provided in this submission	Y = Yes N = No	cftcBatch/cftcForm102/relatedEntity@OptionalOrSuppFieldsSeparatelyReported
<b>IF SPECIAL ACCOUNT OWNER IS A LEGAL ENTITY</b>						
<b>11.</b>	Special Account Owner Legal Entity Name	Question 6	Conditional. Required if originReason='O C' AND OptionalOrSuppF	Legal or registered name of the reportable account owner		cftcBatch/cftcForm102/relatedEntity@legalEntityName

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			ieldsSeparatelyReported = 'N' AND entityType = 'LE'			
<b>IF SPECIAL ACCOUNT OWNER IS A NATURAL PERSON</b>						
<b>12.</b>	Special Account Owner Natural Person Last Name	Question 6	Conditional. Required if originReason = 'O C' AND OptionalOrSuppFieldsSeparatelyReported = 'N' And entityType = 'NP'	Surname of the natural person reportable account owner		cftcBatch/cftcForm102/relatedEntity@lastName
<b>13.</b>	Special Account Owner Natural Person First Name	Question 6	Conditional. Required if originReason = 'O C' AND OptionalOrSuppFieldsSeparatelyReported = 'N' AND entityType = 'NP'	Given or first in order name of the natural person reportable account owner		cftcBatch/cftcForm102/relatedEntity@firstName
<b>14.</b>	Special Account Owner	Question 6	Conditional. Required if information is	Middle name of the natural person reportable		cftcBatch/cftcForm102/relatedEntity@firstName

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Natural Person Middle Name		available AND originReason='O C' AND OptionalOrSuppFieldsSeparatelyReported='N' AND entityType='NP'	account owner		
<b>15.</b>	Special Account Owner Natural Person Suffix	Question 6	Conditional. Required if information is available AND originReason='O C' AND OptionalOrSuppFieldsSeparatelyReported='N' AND entityType='NP'	Suffix of the natural person reportable account owner		cftcBatch/cftcForm102/relatedEntity@nameSuffix
<b>FOR BOTH LEGAL ENTITIES AND NATURAL PERSONS</b>						
<b>16.</b>	Special Account Owner Street Address	Question 6	Conditional. Required if originReason='O C' AND OptionalOrSuppFieldsSeparatelyRe	Street address of the reportable account owner		cftcBatch/cftcForm102/relatedEntity@street

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			ported = 'N'			
<b>17.</b>	Special Account Owner City	Question 6	Conditional. Required if originReason='O C' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	City of the reportable account owner		cftcBatch/cftcForm102/relatedEntity@city
<b>18.</b>	Special Account Owner State	Question 6	Conditional. Required if originReason='O C' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	State of the reportable account owner		cftcBatch/cftcForm102/relatedEntity@state
<b>19.</b>	Special Account Owner Country	Question 6	Conditional. Required if originReason='O C' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Country of the reportable account owner		cftcBatch/cftcForm102/relatedEntity@country
<b>20.</b>	Special Account Owner Zip/Postal	Question 6	Conditional. Required if originReason='O C' AND	Zip/Postal code of the reportable account owner		cftcBatch/cftcForm102/relatedEntity@postalCode

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Code		OptionalOrSuppFieldsSeparatelyReported = 'N'			
<b>21.</b>	Special Account Owner Phone Number	Question 6	Conditional. Required if originReason='O C' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Phone Number of the reportable account owner		cftcBatch/cftcForm102/relatedEntity@telephone
<b>22.</b>	Special Account Owner Email Address	Question 6	Conditional. Required if originReason='O C' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Email address of the reportable account owner		cftcBatch/cftcForm102/relatedEntity@email
<b>IF SPECIAL ACCOUNT OWNER IS A LEGAL ENTITY</b>						
<b>23.</b>	Special Account Owner Contact Last Name	Question 6	Conditional. Required if originReason='O C' AND entityType='LE' AND	Surname of the contact person for the owner		cftcBatch/cftcForm102/relatedEntity/contact@lastName

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			OptionalOrSuppFieldsSeparatelyReported = 'N'			
<b>24.</b>	Special Account Owner Contact First Name	Question 6	Conditional. Required if originReason='OC' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	First name of the contact person for the owner		cftcBatch/cftcForm102/relatedEntity/contact@firstName
<b>25.</b>	Special Account Owner Contact Job Title	Question 6	Conditional. Required if originReason='OC' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Job title of the contact person for the owner		cftcBatch/cftcForm102/relatedEntity/contact@titleOrPosition
<b>26.</b>	Contact Relationship to Special Account	Question 6	Conditional. Required if originReason='OC' AND	Contact relationship to the owner		cftcBatch/cftcForm102/relatedEntity/contact@relationship

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Owner		entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported='N'			
<b>27.</b>	Special Account Owner Contact Phone Number	Question 6	Conditional. Required if originReason='OC' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported='N'	Phone number of the contact person for the owner		cftcBatch/cftcForm102/relatedEntity/contact@telephone
<b>28.</b>	Special Account Owner Contact Email Address	Question 6	Conditional. Required if originReason='OC' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported='N'	Email address of the contact person for the owner		cftcBatch/cftcForm102/relatedEntity/contact@email
<b>FOR BOTH LEGAL ENTITIES AND NATURAL PERSONS</b>						
<b>29.</b>	Special Account	Question 6	Conditional. Required if	URL of the owner's website		cftcBatch/cftcForm102/relatedEntity@website

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Owner Website		information available AND originReason='O C' AND OptionalOrSuppFieldsSeparatelyReported='N'			
<b>30.</b>	Special Account Owner NFA ID	Question 6	Conditional. Required if information available AND originReason='O C' AND OptionalOrSuppFieldsSeparatelyReported='N'	The identification number given to the ownership entity by the National Futures Association		cftcBatch/cftcForm102/relatedEntity@NFAIdentifier
<b>31.</b>	Special Account Owner Legal Entity Identifier (LEI)	Question 6	Conditional. Required if information available AND originReason='O C' AND OptionalOrSuppFieldsSeparatelyReported='Y'	The legal entity identifier (LEI) assigned to the ownership entity by the LEI issuer		cftcBatch/cftcForm102/relatedEntity@legalEntityIdentifier

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>SPECIAL ACCOUNT CONTROLLER(S) CONTACT INFORMATION</b>						
<b>32.</b>	Special Account Controller Indicator	Question 7	Conditional. Required if originReason = 'OC' OR originReason = 'CC' then isController = 'Y'	Indicates reporting special account controller	Y = Yes N = No	cftcBatch/cftcForm102/relatedEntity@isController
<b>33.</b>	Special Account Controller Type Indicator	Question 7	Conditional. Required if originReason = 'OC' OR originReason = 'CC'	Indicates whether the special account Controller is a legal entity or natural person	LE = Legal Entity NP = Natural Person	cftcBatch/cftcForm102/relatedEntity@entityType
<b>34.</b>	Special Account Controller Optional Fields or Supplemental Fields Reported to LEI Provider	Question 7	Conditional. Required if originReason = 'OC' OR originReason = 'CC'	Indicates that one or more "Optional Fields" or "Supplemental Fields" not included in this question were reported to the CICI Utility (or other CFTC-approved LEI	Y = Yes N = No	cftcBatch/cftcForm102/relatedEntity@OptionalOrSuppFieldsSeparatelyReported

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				provider) and are associated with the LEI provided in this submission		
<b>IF SPECIAL ACCOUNT CONTROLLER IS A LEGAL ENTITY</b>						
<b>35.</b>	Special Account Controller Legal Entity Name	Question 7	Conditional. Required if originReason = 'OC' OR originReason = 'CC' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Legal or registered name of the reportable account Controller		cftcBatch/cftcForm102/relatedEntity@legalEntityName
<b>IF SPECIAL ACCOUNT CONTROLLER IS A NATURAL PERSON</b>						
<b>36.</b>	Special Account Controller Natural Person Last Name	Question 7	Conditional. Required if originReason = 'OC' OR originReason = 'CC' AND	Surname of the natural person reportable account Controller (if natural person)		cftcBatch/cftcForm102/relatedEntity@lastName

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			entityType='NP' AND OptionalOrSuppFieldsSeparatelyReported = 'N'			
<b>37.</b>	Special Account Controller Natural Person First Name	Question 7	Conditional. Required if originReason = 'OC' OR originReason = 'CC' AND entityType='NP' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Given or first in order name of the natural person reportable account Controller		cftcBatch/cftcForm102/relatedEntity@firstName
<b>38.</b>	Special Account Controller Natural Person Middle Name	Question 7	Conditional. Required if information available AND originReason = 'OC' OR originReason = 'CC' AND entityType='NP'	Middle name of the natural person reportable account Controller		cftcBatch/cftcForm102/relatedEntity@middleName

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND OptionalOrSuppFieldsSeparatelyReported = 'N'			
<b>39.</b>	Special Account Controller Natural Person Suffix	Question 7	Conditional. Required if information available AND originReason = 'OC' OR originReason = 'CC' AND entityType='NP' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Suffix of the natural person reportable account Controller		cftcBatch/cftcForm102/relatedEntity@nameSuffix
<b>FOR BOTH LEGAL ENTITIES AND NATURAL PERSONS</b>						
<b>40.</b>	Special Account Controller Street Address	Question 7	Conditional. Required if originReason = 'OC' OR originReason = 'CC' AND	Street address of the reportable account Controller		cftcBatch/cftcForm102/relatedEntity@street

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			OptionalOrSuppFieldsSeparatelyReported = 'N'			
<b>41.</b>	Special Account Controller Suite	Question 7	Conditional. Required if information available AND originReason = 'OC' OR originReason = 'CC' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Suite of the reportable account Controller		cftcBatch/cftcForm102/relatedEntity@suite
<b>42.</b>	Special Account Controller City	Question 7	Conditional. Required if originReason = 'OC' OR originReason = 'CC' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	City of the reportable account Controller		cftcBatch/cftcForm102/relatedEntity@city
<b>43.</b>	Special Account	Question 7	Conditional. Required if	State of the reportable		cftcBatch/cftcForm102/relatedEntity@state

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Controller State		originReason = 'OC' OR originReason = 'CC' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	account Controller		
<b>44.</b>	Special Account Controller Country	Question 7	Conditional. Required if originReason = 'OC' OR originReason = 'CC' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Country of the reportable account Controller		cftcBatch/cftcForm102/relatedEntity@country
<b>45.</b>	Special Account Controller Zip/Postal Code	Question 7	Conditional. Required if originReason = 'OC' OR originReason = 'CC' AND OptionalOrSuppFieldsSeparatelyRe	Zip/Postal code of the reportable account Controller		cftcBatch/cftcForm102/relatedEntity@postalCode

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			ported = 'N'			
<b>46.</b>	Special Account Controller Phone Number	Question 7	Conditional. Required if originReason = 'OC' OR originReason = 'CC' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Phone Number of the reportable account Controller		cftcBatch/cftcForm102/relatedEntity@telephone
<b>47.</b>	Special Account Controller Email Address	Question 7	Conditional. Required if originReason = 'OC' OR originReason = 'CC' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Email address of the reportable account Controller		cftcBatch/cftcForm102/relatedEntity@email
<b>IF SPECIAL ACCOUNT CONTROLLER IS A LEGAL ENTITY</b>						
<b>48.</b>	Special Account Controller Contact Last Name	Question 7	Conditional. Required if originReason = 'OC' OR originReason =	Surname of the natural person contact for the Controller		cftcBatch/cftcForm102/relatedEntity/contact@lastName

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			‘CC’ AND entityType=‘LE’ AND OptionalOrSuppFieldsSeparatelyReported = ‘N’			
<b>49.</b>	Special Account Controller Contact First Name	Question 7	Conditional. Required if originReason = ‘OC’ OR originReason = ‘CC’ AND entityType=‘ LE’ AND OptionalOrSuppFieldsSeparatelyReported = ‘N’	First name of the natural person contact for the Controller		cftcBatch/cftcForm102/relatedEntity/contact@firstName
<b>50.</b>	Special Account Controller Contact Job Title	Question 7	Conditional. Required if originReason = ‘OC’ OR originReason = ‘CC’ AND	Job title of the contact person for Controller entity		cftcBatch/cftcForm102/relatedEntity/contact@titleOrPosition

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			entityType=' LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'			
<b>51.</b>	Contact Relationship to Special Account Controller	Question 7	Conditional. Required if originReason = 'OC' OR originReason = 'CC' AND entityType=' LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Contact relationship to the controller		cftcBatch/cftcForm102/relatedEntity/contact@relationship
<b>52.</b>	Special Account Controller Contact Phone Number	Question 7	Conditional. Required if originReason = 'OC' OR originReason = 'CC' AND entityType=' LE'	Phone number of the contact person for the Controller entity		cftcBatch/cftcForm102/relatedEntity/contact@telephone

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND OptionalOrSuppFieldsSeparatelyReported = 'N'			
<b>53.</b>	Special Account Controller Contact Email Address	Question 7	Conditional. Required if originReason = 'OC' OR originReason = 'CC' AND entityType=' LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Email address of the contact person for the Controller entity		cftcBatch/cftcForm102/relatedEntity/contact@email
<b>54.</b>	Special Account Controller Website	Question 7	Conditional. Required if information available AND originReason = 'OC' OR originReason = 'CC' AND OptionalOrSuppFieldsSeparatelyRe	URL of the Controller's website		cftcBatch/cftcForm102/relatedEntity@website

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			ported = 'N'			
<b>55.</b>	Special Account Controller NFA ID	Question 7	Conditional. Required if information available AND originReason = 'OC' OR originReason = 'CC' AND OptionalOrSuppFieldsSeparatelyReported='N'	The identification number given to the Controller entity by the National Futures Association		cftcBatch/cftcForm102/relatedEntity@NFAIdentifier
<b>56.</b>	Special Account Controller Legal Entity Identifier (LEI)	Question 7	Conditional. Required if information available AND originReason = 'OC' OR originReason = 'CC' AND OptionalOrSuppFieldsSeparatelyReported='Y'	The legal entity identifier (LEI) assigned to the Controller entity by the LEI issuer		cftcBatch/cftcForm102/relatedEntity@legalEntityIdentifier
<b>OMNIBUS ACCOUNT ORIGINATOR CONTACT INFORMATION</b>						

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
57.	Omnibus Account Originator Indicator	Question 8	Conditional. Required if originReason = 'OM' Then isOriginator='Y'	Indicates reporting special account originator	Y = Yes N = No	cftcBatch/cftcForm102/relatedEntity@isOriginator
58.	Omnibus Account Originator Optional Fields or Supplemental Fields Reported to LEI Provider	Question 8	Conditional. Required if originReason='OM'	Indicates that one or more "Optional Fields" or "Supplemental Fields" not included in this question were reported to the CICI Utility (or other CFTC-approved LEI provider) and are associated with the LEI provided in this submission	Y = Yes N = No	cftcBatch/cftcForm102/relatedEntity@OptionalOrSuppFieldsSeparatelyReported
59.	Omnibus Account Originator Entity Type	Question 8	Yes, entityType='LE'		LE = Legal Entity	cftcBatch/cftcForm102/relatedEntity@entityType
60.	Omnibus Account Originator Name	Question 8	Conditional. Required if originReason='OM' AND	Legal name of the reportable account Originator		cftcBatch/cftcForm102/relatedEntity@legalEntityName

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			OptionalOrSuppFieldsSeparatelyReported='N' AND entityType='LE'			
<b>61.</b>	Omnibus Account Originator Street Address	Question 8	Conditional. Required if originReason='OM' AND OptionalOrSuppFieldsSeparatelyReported='N'	Street address of the reportable account Originator		cftcBatch/cftcForm102/relatedEntity@street
<b>62.</b>	Omnibus Account Originator Suite	Question 8	Conditional. Required if information available AND originReason='OM' AND OptionalOrSuppFieldsSeparatelyReported='N'	Suite of the reportable account Originator		cftcBatch/cftcForm102/relatedEntity@suite
<b>63.</b>	Omnibus Account Originator City	Question 8	Conditional. Required if originReason='OM' AND OptionalOrSuppFieldsSeparatelyReported='N'	City of the reportable account Originator		cftcBatch/cftcForm102/relatedEntity@city

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
64.	Omnibus Account Originator State	Question 8	Conditional. Required if originReason='O M' AND OptionalOrSuppFieldsSeparatelyReported='N'	State of the reportable account Originator		cftcBatch/cftcForm102/relatedEntity@state
65.	Omnibus Account Originator Country	Question 8	Conditional. Required if originReason='O M' AND OptionalOrSuppFieldsSeparatelyReported='N'	Country of the reportable account Originator		cftcBatch/cftcForm102/relatedEntity@country
66.	Omnibus Account Originator Zip/Postal Code	Question 8	Conditional. Required if originReason='O M' AND OptionalOrSuppFieldsSeparatelyReported='N'	Zip/Postal code of the reportable account Originator		cftcBatch/cftcForm102/relatedEntity@postalCode
67.	Omnibus Account Originator Phone Number	Question 8	Conditional. Required if originReason='O M' AND OptionalOrSuppFieldsSeparatelyReported='N'	Phone Number of the reportable account Originator		cftcBatch/cftcForm102/relatedEntity@telephone

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
68.	Omnibus Account Originator Contact Last Name	Question 8	Conditional. Required if originReason='O M' AND OptionalOrSuppFieldsSeparatelyReported='N'	Surname of the natural person contact for the Originator		cftcBatch/cftcForm102/relatedEntity/contact@lastName
69.	Omnibus Account Originator Contact First Name	Question 8	Conditional. Required if originReason='O M' AND OptionalOrSuppFieldsSeparatelyReported='N'	First name of the natural person contact for the Originator		cftcBatch/cftcForm102/relatedEntity/contact@firstName
70.	Omnibus Account Originator Contact Middle Name	Question 8	Conditional. Required if originReason='O M' AND OptionalOrSuppFieldsSeparatelyReported='N'	Middle name of the natural person contact for the Originator		cftcBatch/cftcForm102/relatedEntity/contact@middleName
71.	Omnibus Account Originator Contact Suffix	Question 8	Conditional. Required if originReason='O M' AND OptionalOrSuppFieldsSeparatelyReported='N'	Suffix of the natural person contact for the Originator		cftcBatch/cftcForm102/relatedEntity/contact@nameSuffix

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>72.</b>	Omnibus Account Originator Contact Job Title	Question 8	Conditional. Required if originReason='O M' AND OptionalOrSuppFieldsSeparatelyReported='N'	Job title of the contact person at or related to the Originator entity		cftcBatch/cftcForm102/relatedEntity/contact@titleOrPosition
<b>73.</b>	Contact Relationship to Omnibus Account Originator	Question 8	Conditional. Required if originReason='O M' AND OptionalOrSuppFieldsSeparatelyReported='N'	Contact relationship to the Originator entity		cftcBatch/cftcForm102/relatedEntity/contact@relationship
<b>74.</b>	Omnibus Account Originator Contact Phone Number	Question 8	Conditional. Required if originReason='O M' AND OptionalOrSuppFieldsSeparatelyReported='N'	Phone number of the contact person for the Originator entity		cftcBatch/cftcForm102/relatedEntity/contact@telephone
<b>75.</b>	Omnibus Account Originator Contact Email Address	Question 8	Conditional. Required if originReason='O M' AND OptionalOrSuppFieldsSeparatelyReported='N'	Email address of the contact person for the Originator entity		cftcBatch/cftcForm102/relatedEntity/contact@email

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>76.</b>	Omnibus Account Originator Website	Question 8	Conditional. Required if information available AND originReason='O M' AND OptionalOrSuppFieldsSeparatelyReported='N'	URL of the Originator's website		cftcBatch/cftcForm102/relatedEntity@website
<b>77.</b>	Special Account Originator NFA ID	Question 8	Conditional. Required if information available AND originReason='O M' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	The identification number given to the Originator entity by the National Futures Association		cftcBatch/cftcForm102/relatedEntity@NFAIdentifier
<b>78.</b>	Omnibus Account Originator Legal Entity Identifier (LEI)	Question 8	Conditional. Required if information available AND originReason='O M' AND OptionalOrSuppFieldsSeparatelyReported = 'Y'	The legal entity identifier (LEI) assigned to the Originator entity by the LEI issuer		cftcBatch/cftcForm102/relatedEntity@legalEntityIdentifier

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>IDENTIFICATION OF TRADING ACCOUNT(S) THAT COMPRISE THE SPECIAL ACCOUNT</b>						
<b>79.</b>	Special Account Trading Account Indicator	Question 9	Yes, isTradingAccount = 'Y'		Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount@isTradingAccount
<b>80.</b>	Special Account Trading Account Number	Question 9	Conditional. Required if isTradingAccount = 'Y'	For each special account reported by an entity acting as a <i>clearing member</i> , provide the trading account number		cftcBatch/cftcForm102/relatedAccount@accountNumber
<b>81.</b>	Short Code	Question 9	Conditional. Required if isTradingAccount = 'Y'	For each special account reported by an entity acting as a <i>clearing member</i> , provide the related short code		cftcBatch/cftcForm102/relatedAccount/relatedAcctInfo@accountShortCode
<b>82.</b>	Reporting Market	Question 9	Conditional. Required if isTradingAccount = 'Y'	Identify the reporting market at which each trading account number appears	ISO Market Identifier Code (MIC) located at: <a href="http://www.iso15022.org/MIC/homep">http://www.iso15022.org/MIC/homep</a>	cftcBatch/cftcForm102/relatedAccount@marketIdentifier

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
					ageMIC.htm	
<b>TRADING ACCOUNT OWNERSHIP AND CONTROL INFORMATION</b>						
<b>OMNIBUS ACCOUNT INFORMATION</b>						
<b>83.</b>	Trading Account Omnibus Account Indicator	Question 10i	Conditional. Required if isTradingAccount = 'Y'	For each trading account identified in question 9, is such account an omnibus account	Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount@isOmnibus
<b>84.</b>	House or Customer Indicator	Question 10i	Conditional. Required if isTradingAccount = 'Y' AND isOmnibus = 'Y'	If the reportable Trading Account is being reported as an Omnibus Account indicate whether the Trading Account Omnibus Account is a house or customer account of the reporting firm	H = House C = Customer	cftcBatch/cftcForm102/relatedAccount@accountClass
<b>85.</b>	Trading Account Omnibus	Question 10i	Conditional, if isTradingAccount = 'Y'	Indicates reportable Trading Account	Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount/relatedEntity@isOriginator

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Account Originator Indicator		AND isOmnibus = 'Y' THEN isOriginator = 'Y'	Omnibus Account originator		
<b>86.</b>	Trading Account Omnibus Account Optional Fields or Supplemental Fields Reported to LEI Provider	Question 10i	Conditional, if isTradingAccount = 'Y' AND isOmnibus = 'Y'	Indicates that one or more "Optional Fields" or "Supplemental Fields" not included in this question were reported to the CICI Utility (or other CFTC-approved LEI provider) and are associated with the LEI provided in this submission	Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount/relatedEntity@OptionalOrSuppFieldsSeparatelyReported
<b>87.</b>	Trading Account Omnibus Account Entity Type	Question 10i	Yes, entityType = 'LE'		LE=Legal Entity	cftcBatch/cftcForm102/relatedAccount/relatedEntity@entityType
<b>88.</b>	Trading Account	Question 10i	Conditional. Required if	Name of omnibus trading account		cftcBatch/cftcForm102/relatedAccount/relatedEntity@le

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Omnibus Account Originator Name		isTradingAccount = 'Y' AND isOmnibus = 'Y' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	originator		galEntityName
<b>89.</b>	Trading Account Omnibus Account Originator Street Address	Question 10i	Conditional. Required if isTradingAccount = 'Y' AND isOmnibus = 'Y' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Street address of omnibus trading account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@street
<b>90.</b>	Trading Account Omnibus Account Originator Suite	Question 10i	Conditional. Required if information available AND isTradingAccount = 'Y' AND isOmnibus = 'Y' AND OptionalOrSuppF	Suite of omnibus trading account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@suite

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			ieldsSeparatelyReported = 'N'			
<b>91.</b>	Trading Account Omnibus Account Originator City	Question 10i	Conditional. Required if isTradingAccount = 'Y' AND isOmnibus = 'Y' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	City of the omnibus trading account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@city
<b>92.</b>	Trading Account Omnibus Account Originator State	Question 10i	Conditional. Required if isTradingAccount = 'Y' AND isOmnibus = 'Y' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	State of the omnibus trading account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@state
<b>93.</b>	Trading Account Omnibus Account Originator	Question 10i	Conditional. Required if isTradingAccount = 'Y' AND isOmnibus	Country of the omnibus trading account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@country

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Country		=‘Y’ AND OptionalOrSuppFieldsSeparatelyReported = ‘N’			
<b>94.</b>	Trading Account Omnibus Account Originator Zip/Postal Code	Question 10i	Conditional. Required if isTradingAccount =‘Y’ AND isOmnibus =‘Y’ AND OptionalOrSuppFieldsSeparatelyReported = ‘N’	Zip/Postal code of the omnibus trading account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@postalCode
<b>95.</b>	Trading Account Omnibus Account Originator Phone Number	Question 10i	Conditional. Required if isTradingAccount =‘Y’ AND isOmnibus =‘Y’ AND OptionalOrSuppFieldsSeparatelyReported = ‘N’	Phone Number of the omnibus trading account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@telephone
<b>96.</b>	Trading Account Omnibus Account	Question 10i	Conditional. Required if isTradingAccount =‘Y’	Surname of the contact for the Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@lastName

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Originator Contact Last Name		AND isOmnibus = 'Y' AND entityType = 'LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'			
<b>97.</b>	Trading Account Omnibus Account Originator Contact First Name	Question 10i	Conditional. Required if isTradingAccount = 'Y' AND isOmnibus = 'Y' AND entityType = 'LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	First name of the contact for the Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@firstName
<b>98.</b>	Trading Account Omnibus Account Contact Middle Name	Question 10i	Conditional. Required if information available AND isTradingAccount = 'Y' AND isOmnibus = 'Y'	Middle name of the contact for the Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@middleName

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'			
<b>99.</b>	Trading Account Omnibus Account Contact Suffix	Question 10i	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Suffix of the contact for the Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@nameSuffix
<b>100.</b>	Trading Account Omnibus Account Originator Contact Job Title	Question 10i	Conditional. Required if isTradingAccount='Y' AND isOmnibus='Y' AND entityType='LE'	Job title of the contact person for Originator entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@titleOrPosition

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND OptionalOrSuppFieldsSeparatelyReported = 'N'			
<b>101.</b>	Contact Relationship to Trading Account Omnibus Account Originator	Question 10i	Conditional. Required if isTradingAccount = 'Y' AND isOmnibus = 'Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Contact relationship to the Originator entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@relationship
<b>102.</b>	Trading Account Omnibus Account Originator Contact Phone Number	Question 10i	Conditional. Required if isTradingAccount = 'Y' AND isOmnibus = 'Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Phone number of the contact person for the Originator entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@telephone

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>103.</b>	Trading Account Omnibus Account Originator Contact Email Address	Question 10i	Conditional. Required if isTradingAccount = 'Y' AND isOmnibus = 'Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Email address of the contact person for the Originator entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@email
<b>104.</b>	Trading Account Omnibus Account Originator Website	Question 10i	Conditional. Required if information available AND isTradingAccount = 'Y' AND isOmnibus = 'Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	URL of the Originator's website		cftcBatch/cftcForm102/relatedAccount/relatedEntity@website

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>105.</b>	Trading Account Omnibus Account Originator NFA ID	Question 10i	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='Y' AND OptionalOrSuppFieldsSeparatelyReported='N'	The identification number given to the Originator entity by the National Futures Association		cftcBatch/cftcForm102/relatedAccount/relatedEntity@NFAIdentifier
<b>106.</b>	Trading Account Omnibus Account Originator Legal Entity Identifier (LEI)	Question 10i	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='Y' AND OptionalOrSuppFieldsSeparatelyReported='Y'	The legal entity identifier (LEI) assigned to the Originator entity by the LEI issuer		cftcBatch/cftcForm102/relatedAccount/relatedEntity@legalEntityIdentifier
<b>TRADING ACCOUNT OWNER(S)</b>						
<b>107.</b>	Trading Account	Question 10ii	Conditional. Required if	Indicates reporting special	Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount/relatedEntit

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Owner Indicator		isTradingAccount='Y' AND isOmnibus='N' THEN isOwner='Y'	account owner		y@isOwner
<b>108.</b>	Trading Account Owner Type Indicator	Question 10ii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y'	Indicates whether the special account owner is a legal entity or natural person	LE = Legal Entity NP = Natural Person	cftcBatch/cftcForm102/relatedAccount/relatedEntity@entityType
<b>109.</b>	Trading Account Owner Optional Fields or Supplemental Fields Reported to LEI Provider	Question 10ii	Conditional, if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y'	Indicates that one or more "Optional Fields" or "Supplemental Fields" not included in this question were reported to the CICI Utility (or other CFTC-approved LEI provider) and are associated with the LEI provided	Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount/relatedEntity@OptionalOrSuppFieldsSeparatelyReported

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				in this submission		
<b>IF TRADING ACCOUNT OWNER IS A LEGAL ENTITY</b>						
<b>110.</b>	Trading Account Owner Legal Entity Name	Question 10ii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported='N'	Legal or registered name of the trading account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@legalEntityName
<b>IF TRADING ACCOUNT OWNER IS A NATURAL PERSON</b>						
<b>111.</b>	Trading Account Owner Natural Person Last Name	Question 10ii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND	Surname of the natural person trading account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@lastName

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			isOwner='Y' AND entityType='NP' AND OptionalOrSuppFieldsSeparatelyReported='N'			
<b>112.</b>	Trading Account Owner Natural Person First Name	Question 10ii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='NP' AND OptionalOrSuppFieldsSeparatelyReported='N'	Given or first in order name of the natural person trading account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@firstName
<b>113.</b>	Trading Account Owner Middle Name	Question 10ii	Conditional. Required if information available AND isTradingAccount='Y' AND	Middle name of the natural person trading account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@middleName

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			isOmnibus='N' AND isOwner='Y' AND entityType='NP' AND OptionalOrSuppFieldsSeparatelyReported='N'			
<b>114.</b>	Trading Account Owner Suffix	Question 10ii	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='NP' AND OptionalOrSuppFieldsSeparatelyReported='N'	Suffix of the natural person trading account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@nameSuffix
<b>FOR BOTH LEGAL ENTITIES AND NATURAL PERSONS</b>						

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>115.</b>	Trading Account Owner Street Address	Question 10ii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N',	Street address of the trading account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@street
<b>116.</b>	Trading Account Owner Suite	Question 10ii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInform	Suite of the trading account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@suite

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			ationToCome='N',			
<b>117.</b>	Trading Account Owner City	Question 10ii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N',	City of the trading account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@city
<b>118.</b>	Trading Account Owner State	Question 10ii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSuppF	State of the trading account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@state

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			ieldsSeparatelyReported='N' AND FollowOnInformationToCome='N',			
<b>119.</b>	Trading Account Owner Country	Question 10ii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N',	Country of the trading account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@country
<b>120.</b>	Trading Account Owner Zip/Postal Code	Question 10ii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y'	Zip/Postal code of the trading account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@postalCode

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N',			
<b>121.</b>	Trading Account Owner Phone Number	Question 10ii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N',	Phone Number of the trading account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@telephone
<b>IF TRADING ACCOUNT OWNER IS A NATURAL PERSON</b>						
<b>122.</b>	Trading Account Owner Email	Question 10ii	Conditional. Required if isTradingAccount	Email address of the trading account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@email

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Address		=‘Y’ AND isOmnibus=‘N’ AND isOwner=‘Y’ AND entityType=‘NP’ AND OptionalOrSuppFieldsSeparatelyReported=‘N’ AND FollowOnInformationToCome=‘N’			
<b>IF TRADING ACCOUNT OWNER IS A LEGAL ENTITY</b>						
<b>123.</b>	Trading Account Owner Contact Last Name	Question 10ii	Conditional. Required if isTradingAccount=‘Y’ AND isOmnibus=‘N’ AND isOwner=‘Y’ AND entityType=‘LE’ AND	Surname of the natural person contact for the owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@lastName

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N',			
<b>124.</b>	Trading Account Owner Contact First Name	Question 10ii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N',	First name of the natural person contact for the owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@firstName
<b>125.</b>	Trading Account Owner Contact Middle	Question 10ii	Conditional. Required if information available AND isTradingAccount	Middle name of the natural person contact for the owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@middleName

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Name		=‘Y’ AND isOmnibus=‘N’ AND isOwner=‘Y’ AND entityType=‘LE’ AND OptionalOrSuppFieldsSeparatelyReported=‘N’ AND FollowOnInformationToCome=‘N’			
<b>126.</b>	Trading Account Owner Contact Suffix	Question 10ii	Conditional. Required if information available AND isTradingAccount=‘Y’ AND isOmnibus=‘N’ AND isOwner=‘Y’ AND entityType=‘LE’ AND OptionalOrSuppF	Suffix of the natural person contact for the owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@nameSuffix

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			ieldsSeparatelyReported='N' AND FollowOnInformationToCome='N',			
<b>127.</b>	Trading Account Owner Contact Job Title	Question 10ii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N',	Job title of the contact person for the ownership entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@titleOrPosition
<b>128.</b>	Contact Relationship to Trading Account Owner	Question 10ii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N'	Contact relationship to the trading account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@relationship

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND isOwner='Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N',			
<b>129.</b>	Trading Account Owner Contact Phone Number	Question 10ii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N',	Phone number of the contact person for the ownership entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@telephone

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>130.</b>	Trading Account Owner Contact Email Address	Question 10ii	Conditional. Required if isTradingAccount ='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSuppF ieldsSeparatelyRe ported='N' AND FollowOnInform ationToCome='N' ,	Email address of the contact person for the ownership entity		cftcBatch/cftcForm102/ relatedAccount/relatedEntit y/contact@email
<b>131.</b>	Trading Account Owner Website	Question 10ii	Conditional. Required if information available AND isTradingAccount ='Y' AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSuppF	URL of the owner's website		cftcBatch/cftcForm102/ relatedAccount/relatedEntit y@website

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			ieldsSeparatelyReported='N' AND FollowOnInformationToCome='N',			
<b>132.</b>	Trading Account Owner NFA ID	Question 10ii	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N',	The identification number given to the ownership entity by the National Futures Association		cftcBatch/cftcForm102/relatedAccount/relatedEntity@NFAIdentifier
<b>133.</b>	Trading Account Owner Legal Entity Identifier (LEI)	Question 10ii	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N'	The legal entity identifier (LEI) assigned to the ownership entity by the LEI issuer		cftcBatch/cftcForm102/relatedAccount/relatedEntity@legalEntityIdentifier

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND isOwner='Y' AND OptionalOrSuppFieldsSeparatelyReported='Y' AND FollowOnInformationToCome='N',			
<b>TRADING ACCOUNT CONTROLLER(S)</b>						
<b>134.</b>	Trading Account Controller Indicator	Question 10iii	Conditional, if isTradingAccount='Y' AND isOmnibus='N' THEN isController='Y'	Indicates reporting special account Controller	Y = Yes N = No	cftcBatch/cftcForm102/ relatedAccount/relatedEntity@isController
<b>135.</b>	Trading Account Controller Entity Type	Question 10iii	Conditional, if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' THEN entityType='NP'		NP = Natural Person	cftcBatch/cftcForm102/ relatedAccount/relatedEntity@entityType
<b>136.</b>	Trading Account	Question 10iii	Conditional. Required if	Surname of the natural person		cftcBatch/cftcForm102/ relatedAccount/relatedEntity

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Controller Natural Person Last Name		isTradingAccount='Y' AND isOmnibus='N' AND isController='Y'	trading account Controller		y@lastName
<b>137.</b>	Trading Account Controller Natural Person First Name	Question 10iii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y'	Given or first in order name of the natural person trading account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@firstName
<b>138.</b>	Trading Account Controller Natural Person Middle Name	Question 10iii	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N' AND isController='Y'	Middle name of the natural person trading account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@middleName
<b>139.</b>	Trading Account Controller Natural Person Suffix	Question 10iii	Conditional. Required if information available AND isTradingAccount='Y' AND	Suffix of the natural person trading account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@nameSuffix

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			isOmnibus='N' AND isController='Y'			
<b>140.</b>	Trading Account Controller Street Address	Question 10iii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N',	Street address of the trading account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@street
<b>141.</b>	Trading Account Controller Suite	Question 10iii	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N'	Suite of the trading account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@suite

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			,			
<b>142.</b>	Trading Account Controller City	Question 10iii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N',	City of the trading account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@city
<b>143.</b>	Trading Account Controller State	Question 10iii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N',	State of the trading account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@state

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>144.</b>	Trading Account Controller Country	Question 10iii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N',	Country of the trading account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@country
<b>145.</b>	Trading Account Controller Zip/Postal Code	Question 10iii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N',	Zip/Postal code of the trading account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@postalCode
<b>146.</b>	Trading Account Controller Phone	Question 10iii	Conditional. Required if isTradingAccount='Y'	Phone Number of the trading account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@telephone

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Number		AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N',			
<b>147.</b>	Trading Account Controller Name of Employer	Question 10iii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N',			cftcBatch/cftcForm102/relatedAccount/relatedEntity@employerName
<b>148.</b>	Trading Account Controller Employer NFA ID	Question 10iii	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N'			cftcBatch/cftcForm102/relatedAccount/relatedEntity@employerNFAIdentifier

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND isController='Y' AND FollowOnInformationToCome='N',			
<b>149.</b>	Trading Account Controller Employer Legal Entity Identifier	Question 10iii	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N',			cftcBatch/cftcForm102/relatedAccount/relatedEntity@employerLEI
<b>150.</b>	Trading Account Controller Job Title	Question 10iii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y'	Job title of the contact person for the Controller entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity@titleOrPosition

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND FollowOnInformationToCome='N',			
<b>151.</b>	Relationship to Trading Account Owner	Question 10iii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N',	Relationship to the trading account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@relationship
<b>152.</b>	Trading Account Controller Email Address	Question 10iii	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N',	Email address of the trading account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@email

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>153.</b>	Trading Account Controller NFA ID	Question 10iii	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N'	The identification number given to the Controller entity by the National Futures Association		cftcBatch/cftcForm102/relatedAccount/relatedEntity@NFAIdentifier
<b>FOR REPORTING FIRMS THAT ARE FOREIGN BROKERS</b>						
<b>154.</b>	U.S. Futures Commission Merchant Indicator	Question 11	Conditional, if cftcForm102@isFCM = 'Y' THEN relatedEntity@isFCM = 'Y'	Indicates reporting futures commission merchant when reporting firm indicated as foreign broker	Y = Yes N = No	cftcBatch/cftcForm102/relatedEntity@isFCM
<b>155.</b>	U.S. Futures Commission Merchant Entity Type	Question 11	Conditional, if isFCM = 'Y' THEN entityType = 'LE'		LE = Legal Entity	cftcBatch/cftcForm102/relatedEntity@entityType

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>156.</b>	U.S. Futures Commission Merchant Legal Entity Name	Question 11	Conditional, if isFCM = 'Y'	Legal Entity Name of the U.S. Futures Commission Merchant		cftcBatch/cftcForm102/relatedEntity@legalEntityName
<b>157.</b>	U.S. Futures Commission Merchant Street Address	Question 11	Conditional, if isFCM = 'Y'	Street address of the reportable account U.S. Futures Commission Merchant		cftcBatch/cftcForm102/relatedEntity@street
<b>158.</b>	U.S. Futures Commission Merchant Suite	Question 11	Conditional. Required if information available AND isFCM = 'Y'	Suite of the reportable account U.S. Futures Commission Merchant		cftcBatch/cftcForm102/relatedEntity@suite
<b>159.</b>	U.S. Futures Commission Merchant City	Question 11	Conditional, if isFCM = 'Y'	City of the reportable account U.S. Futures Commission Merchant		cftcBatch/cftcForm102/relatedEntity@city
<b>160.</b>	U.S. Futures Commission Merchant State	Question 11	Conditional, if isFCM = 'Y'	State of the reportable account U.S. Futures		cftcBatch/cftcForm102/relatedEntity@state

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				Commission Merchant		
<b>161.</b>	U.S. Futures Commission Merchant Country	Question 11	Conditional, if isFCM = 'Y'	Country of the reportable account U.S. Futures Commission Merchant		cftcBatch/cftcForm102/relatedEntity@country
<b>162.</b>	U.S. Futures Commission Merchant Zip/Postal Code	Question 11	Conditional, if isFCM = 'Y'	Zip/Postal code of the reportable account U.S. Futures Commission Merchant		cftcBatch/cftcForm102/relatedEntity@postalCode
<b>163.</b>	U.S. Futures Commission Merchant Contact Last Name	Question 11	Conditional, if isFCM = 'Y'	Surname of the natural person contact for the U.S. Futures Commission Merchant		cftcBatch/cftcForm102/relatedEntity/contact@lastName
<b>164.</b>	U.S. Futures Commission Merchant Contact First Name	Question 11	Conditional, if isFCM = 'Y'	First name of the natural person contact for the U.S. Futures Commission Merchant		cftcBatch/cftcForm102/relatedEntity/contact@firstName

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>165.</b>	U.S. Futures Commission Merchant Contact Middle Name	Question 11	Conditional. Required if information available AND isFCM = 'Y'	Middle name of the natural person contact for the U.S. Futures Commission Merchant		cftcBatch/cftcForm102/relatedEntity/contact@middleName
<b>166.</b>	U.S. Futures Commission Merchant Contact Suffix	Question 11	Conditional. Required if information available AND isFCM = 'Y'	Suffix of the natural person contact for the U.S. Futures Commission Merchant		cftcBatch/cftcForm102/relatedEntity/contact@nameSuffix
<b>167.</b>	U.S. Futures Commission Merchant Contact Job Title	Question 11	Conditional, if isFCM = 'Y'	Job title of the contact person at or related to the U.S. Futures Commission Merchant entity		cftcBatch/cftcForm102/relatedEntity/contact@titleOrPosition
<b>168.</b>	U.S. Futures Commission Merchant Contact Phone Number	Question 11	Conditional, if isFCM = 'Y'	Phone number of the contact person at or related to the U.S. Futures Commission Merchant entity		cftcBatch/cftcForm102/relatedEntity/contact@telephone
<b>169.</b>	U.S. Futures Commission	Question 11	Conditional, if isFCM = 'Y'	Email address of the contact		cftcBatch/cftcForm102/relatedEntity/contact@email

	<b>Data Element</b>	<b>Form 102A Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Merchant Contact Email Address			person at or related to the U.S. Futures Commission Merchant entity		

**Data Dictionary for Form 102B – Identifying and reporting a volume threshold account<sup>6</sup>**

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>1.</b>	New/Modified Indicator	Question 1	Yes	Indicates whether the volume threshold account (102B) is: <ul style="list-style-type: none"> <li>• Re-submitted or</li> </ul>	N = New M = Modified	cftcBatch/cftcForm102@informationType

<sup>6</sup> When reviewing the data elements in this Technical Document, reporting parties should also review and consult the OCR Final Rule, including the requirements of the reporting forms attached as an appendix thereto. The reporting forms are the basis for these data elements. Reporting parties should visit this link to view the OCR Final Rule on the Federal Register:

<https://www.federalregister.gov/articles/2013/11/18/2013-26789/ownership-and-control-reports-forms-102102s-4040s-and-71>

Visit this link to view a pdf copy of the OCR Final Rule:

<http://www.cftc.gov/ucm/groups/public/@lrfederalregister/documents/file/2013-26789a.pdf>

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				<p>modified Information for a previously reported volume threshold account</p> <ul style="list-style-type: none"> <li>• Re-submitted or modified Information for a previously reported volume threshold account</li> </ul>		
<b>2.</b>	Volume Threshold Trading Account Indicator	Question 2	Yes, isTradingAccount='Y'		Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount@isTradingAccount
<b>3.</b>	Volume Threshold Trading	Question 2	Conditional. Required if isTradingAccount	For each Volume Threshold reported by an		cftcBatch/cftcForm102/relatedAccount@accountNumber

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Account Number		t='Y'	entity, provide the trading account number		
<b>4.</b>	Short Code	Question 2	Conditional. Required if isTradingAccount='Y'	For each Volume Threshold reported by an entity, provide the related short code		cftcBatch/cftcForm102/relatedAccount/relatedAcctInfo@accountShortCode
<b>5.</b>	Reporting Market	Question 2	Conditional. Required if isTradingAccount='Y'	Identify the reporting market at which each trading account number appears		cftcBatch/cftcForm102/relatedAccount@marketIdentifier
<b>6.</b>	Associated Special Account Indicator	Question 3	No	If the volume threshold account has been previously identified as a trading account that comprises a special account(s) reported by a clearing member in question 9 in section 102A	Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount@isSpecialAccount

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
7.	Associated Special Account Number	Question 3	No	If the volume threshold account has been previously identified as a trading account that comprises a special account(s) reported by a clearing member in question 9 in section 102A		cftcBatch/cftcForm102/relatedAccount@accountNumber
<b>VOLUME THRESHOLD ACCOUNT OWNERSHIP AND CONTROL INFORMATION</b>						
<b>OMNIBUS ACCOUNT INFORMATION</b>						
8.	Volume Threshold Account Omnibus Account Indicator	Question 4	Conditional. Required if isTradingAccount='Y'	Is the Volume Threshold Account an omnibus account, or used to execute trades for an omnibus account	Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount@isOmnibus
9.	House or Customer	Question 4	Conditional. Required if	If the reported Volume	H = House C = Customer	cftcBatch/cftcForm102/relatedAccount@accountClass

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Indicator		isTradingAccount='Y' AND isOmnibus='Y'	Threshold Account is being reported as an Omnibus Account indicate whether the Volume Threshold Account Omnibus Account is a house or customer account of the reporting firm		
<b>10.</b>	Volume Threshold Account Omnibus Account Originator Indicator	Question 4	Conditional. Required if isTradingAccount='Y' AND isOmnibus='Y' THEN isOriginator = 'Y'	Indicates reporting Volume Threshold Account Omnibus Account originator	Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount/relatedEntity@isOriginator
<b>11.</b>	Volume Threshold Account Omnibus	Question 4	Conditional. Required if isTradingAccount='Y'	Indicates that one or more "Optional Fields" or "Supplemental	Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount/relatedEntity@OptionalOrSuppFieldsSeparatelyReported

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Account Optional Fields or Supplemental Fields Reported to LEI Provider		AND isOmnibus = 'Y'	Fields" not included in this question were reported to the CICI Utility (or other CFTC-approved LEI provider) and are associated with the LEI provided in this submission		
<b>12.</b>	Volume Threshold Account Omnibus Account Entity Type	Question 4	Yes, entityType='LE'		LE=Legal Entity	cftcBatch/cftcForm102/relatedAccount/relatedEntityType
<b>13.</b>	Volume Threshold Account Omnibus Account Originator Name	Question 4	Conditional. Required if isTradingAccount='Y' AND isOmnibus='Y' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Legal or registered name of the reportable account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntityType/legalEntityName

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>14.</b>	Volume Threshold Account Omnibus Account Originator Street Address	Question 4	Conditional. Required if isTradingAccount='Y' AND isOmnibus='Y' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Street address of the reportable account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@street
<b>15.</b>	Volume Threshold Account Omnibus Account Originator Suite	Question 4	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='Y' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Suite of the reportable account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@suite

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>16.</b>	Volume Threshold Account Omnibus Account Originator City	Question 4	Conditional. Required if isTradingAccount='Y' AND isOmnibus='Y' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	City of the reportable account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@city
<b>17.</b>	Volume Threshold Account Omnibus Account Originator State	Question 4	Conditional. Required if isTradingAccount='Y' AND isOmnibus='Y' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	State of the reportable account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@state
<b>18.</b>	Volume Threshold Account Omnibus Account Originator Country	Question 4	Conditional. Required if isTradingAccount='Y' AND isOmnibus='Y' AND OptionalOrSupp	Country of the reportable account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@country

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			FieldsSeparately Reported = 'N'			
<b>19.</b>	Volume Threshold Account Omnibus Account Originator Zip/Postal Code	Question 4	Conditional. Required if isTradingAccount='Y' AND isOmnibus='Y' AND OptionalOrSupp FieldsSeparately Reported = 'N'	Zip/Postal code of the reportable account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@postalCode
<b>20.</b>	Volume Threshold Account Omnibus Account Originator Phone Number	Question 4	Conditional. Required if isTradingAccount='Y' AND isOmnibus='Y' AND OptionalOrSupp FieldsSeparately Reported = 'N'	Phone Number of the reportable account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@telephone
<b>21.</b>	Volume Threshold Account Omnibus Account Originator	Question 4	Conditional. Required if isTradingAccount='Y' AND isOmnibus='Y'	Surname of the natural person contact for the Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@lastName

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Contact Last Name		AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported = 'N'			
<b>22.</b>	Volume Threshold Account Omnibus Account Originator Contact First Name	Question 4	Conditional. Required if isTradingAccount='Y' AND isOmnibus='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported = 'N'	First name of the natural person contact for the Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@firstName
<b>23.</b>	Volume Threshold Account Omnibus Account Contact Middle Name	Question 4	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='Y' AND	Middle name of the natural person contact for the Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@middleName

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			entityType='LE' AND OptionalOrSupp FieldsSeparately Reported = 'N'			
<b>24.</b>	Volume Threshold Account Omnibus Account Contact Suffix	Question 4	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported = 'N'	Suffix of the natural person contact for the Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@nameSuffix
<b>25.</b>	Volume Threshold Account Omnibus Account Originator Contact Job Title	Question 4	Conditional. Required if isTradingAccount='Y' AND isOmnibus='Y' AND entityType='LE' AND	Job title of the contact person for the Originator entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@titleOrPosition

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			OptionalOrSuppFieldsSeparatelyReported = 'N'			
<b>26.</b>	Contact Relationship to Volume Threshold Account Omnibus Account Originator	Question 4	Conditional. Required if isTradingAccount='Y' AND isOmnibus='Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Contact relationship to the Originator entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@relationship
<b>27.</b>	Volume Threshold Account Omnibus Account Originator Contact Phone Number	Question 4	Conditional. Required if isTradingAccount='Y' AND isOmnibus='Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Phone number of the contact person for the Originator entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@telephone

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>28.</b>	Volume Threshold Account Omnibus Account Originator Contact Email Address	Question 4	Conditional. Required if isTradingAccount='Y' AND isOmnibus='Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	Email address of the contact person for the Originator entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@email
<b>29.</b>	Volume Threshold Account Omnibus Account Originator Website	Question 4	Conditional. Required if information available AND if isTradingAccount='Y' AND isOmnibus='Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported = 'N'	URL of the Originator's website		cftcBatch/cftcForm102/relatedAccount/relatedEntity@website

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>30.</b>	Volume Threshold Account Omnibus Account Originator NFA ID	Question 4	Conditional. Required if information available AND if isTradingAccount='Y' AND isOmnibus='Y' AND OptionalOrSuppFieldsSeparatelyReported='N'	The identification number given to the Originator entity by the National Futures Association		cftcBatch/cftcForm102/relatedAccount/relatedEntity@NFAIdentifier
<b>31.</b>	Volume Threshold Account Omnibus Account Originator Legal Entity Identifier (LEI)	Question 4	Conditional. Required if isTradingAccount='Y' AND isOmnibus='Y' AND OptionalOrSuppFieldsSeparatelyReported='Y'	The legal entity identifier (LEI) assigned to the Originator entity by the LEI issuer		cftcBatch/cftcForm102/relatedAccount/relatedEntity@legalEntityIdentifier
<b>VOLUME THRESHOLD ACCOUNT OWNER(S)</b>						
<b>32.</b>	Volume Threshold	Question 5	Conditional. Required if	Indicates reportable	Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount/relatedEntity

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Account Owner Indicator		isTradingAccount='Y' AND isOmnibus='N' THEN isOwner='Y'	Volume Threshold account owner		@isOwner
<b>33.</b>	Volume Threshold Account Owner Type Indicator	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y'	Indicates whether the Volume Threshold account owner is a legal entity or natural person	LE = Legal Entity NP = Natural Person	cftcBatch/cftcForm102/relatedAccount/relatedEntity@entityType
<b>34.</b>	Volume Threshold Account Owner Optional Fields or Supplemental Fields Reported to LEI Provider	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y'	Indicates that one or more "Optional Fields" or "Supplemental Fields" not included in this question were reported to the CICI Utility (or other CFTC-approved LEI provider) and are associated with the LEI provided		cftcBatch/cftcForm102/relatedAccount/relatedEntity@OptionalOrSuppFieldsSeparatelyReported

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				in this submission		
<b>IF VOLUME THRESHOLD ACCOUNT OWNER IS A LEGAL ENTITY</b>						
<b>35.</b>	Volume Threshold Account Owner Legal Entity Name	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported='N'	Legal or registered name of the reportable account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@legalEntityName
<b>IF VOLUME THRESHOLD ACCOUNT OWNER IS A NATURAL PERSON</b>						
<b>36.</b>	Volume Threshold Account Owner Last Name	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND	Surname of the natural person reportable account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@lastName

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			isOwner='Y' AND entityType='NP' AND OptionalOrSupp FieldsSeparately Reported='N'			
<b>37.</b>	Volume Threshold Account Owner First Name	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='NP' AND OptionalOrSupp FieldsSeparately Reported='N'	Given or first in order name of the natural person reportable account owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @firstName
<b>38.</b>	Volume Threshold Account Owner Middle Name	Question 5	Conditional. Required if information available AND isTradingAccount='Y' AND	Middle name of the natural person reportable account owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @middleName

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			isOmnibus='N' AND isOwner='Y' AND entityType='NP' AND OptionalOrSupp FieldsSeparately Reported='N'			
<b>39.</b>	Volume Threshold Account Owner Suffix	Question 5	Conditional. Required if information available ANDisTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='NP' AND OptionalOrSupp FieldsSeparately Reported='N'	Suffix of the natural person reportable account owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @nameSuffix
<b>FOR BOTH LEGAL ENTITIES AND NATURAL PERSONS</b>						

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>40.</b>	Volume Threshold Account Owner Street Address	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N'	Street address of the reportable account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@street
<b>41.</b>	Volume Threshold Account Owner Suite	Question 5	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSupp	Suite of the reportable account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@suite

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			FieldsSeparately Reported='N' AND FollowOnInformationToCome='N'			
<b>42.</b>	Volume Threshold Account Owner City	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSupportFieldsSeparately Reported='N' AND FollowOnInformationToCome='N'	City of the reportable account owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @city
<b>43.</b>	Volume Threshold Account Owner State	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N'	State of the reportable account owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @state

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND isOwner='Y' AND OptionalOrSupp FieldsSeparately Reported='N' AND FollowOnInform ationToCome=' N'			
<b>44.</b>	Volume Threshold Account Owner Country	Question 5	Conditional. Required if isTradingAccoun t='Y' AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSupp FieldsSeparately Reported='N' AND FollowOnInform ationToCome=' N'	Country of the reportable account owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @country

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>45.</b>	Volume Threshold Account Owner Zip/Postal Code	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N'	Zip/Postal code of the reportable account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@postalCode
<b>46.</b>	Volume Threshold Account Owner Phone Number	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSuppFieldsSeparatelyReported='N'	Phone Number of the reportable account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@telephone

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND FollowOnInformationToCome='N'			
<b>IF VOLUME THRESHOLD ACCOUNT OWNER IS A NATURAL PERSON</b>						
<b>47.</b>	Volume Threshold Account Owner Email Address	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='NP' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N'	Email address of the reportable account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@email
<b>IF VOLUME THRESHOLD ACCOUNT OWNER IS A LEGAL ENTITY</b>						

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>48.</b>	Volume Threshold Account Owner Contact Last Name	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N'	Surname of the natural person contact for the owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@lastName
<b>49.</b>	Volume Threshold Account Owner Contact First Name	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE'	First name of the natural person contact for the owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@firstName

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND OptionalOrSupp FieldsSeparately Reported='N' AND FollowOnInform ationToCome=' N'			
<b>50.</b>	Volume Threshold Account Owner Contact Middle Name	Question 5	Conditional. Required if information available AND isTradingAccoun t='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N' AND FollowOnInform ationToCome=' N'	Middle name of the natural person contact for the owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity /contact@middleName

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>51.</b>	Volume Threshold Account Owner Contact Suffix	Question 5	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N'	Suffix of the natural person contact for the owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@nameSuffix
<b>52.</b>	Volume Threshold Account Owner Contact Job Title	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y'	Job title of the contact person at for the ownership entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@titleOrPosition

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N' AND FollowOnInform ationToCome=' N'			
<b>53.</b>	Contact Relationship to Volume Threshold Account Owner	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N' AND FollowOnInform ationToCome=' N'	Contact relationship to the ownership entity		cftcBatch/cftcForm102/ relatedAccount/relatedEntity /contact@relationship

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>54.</b>	Volume Threshold Account Owner Contact Phone Number	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N'	Phone number of the contact person for the ownership entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@telephone
<b>55.</b>	Volume Threshold Account Owner Contact Email Address	Question 5	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE'	Email address of the contact person for the ownership entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@email

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND OptionalOrSupp FieldsSeparately Reported='N' AND FollowOnInform ationToCome=' N'			
<b>56.</b>	Volume Threshold Account Owner Website	Question 5	Conditional. Required if information available AND, if isTradingAccoun t='Y' AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSupp FieldsSeparately Reported='N' AND FollowOnInform ationToCome=' N'	URL of the owner's website		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @website

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>57.</b>	Volume Threshold Account Owner NFA ID	Question 5	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSuppFieldsSeparatelyReported='N' AND FollowOnInformationToCome='N'	The identification number given to the ownership entity by the National Futures Association		cftcBatch/cftcForm102/relatedAccount/relatedEntity@NFAIdentifier
<b>58.</b>	Volume Threshold Account Owner Legal Entity Identifier (LEI)	Question 5	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N' AND isOwner='Y'	The legal entity identifier (LEI) assigned to the ownership entity by the LEI issuer		cftcBatch/cftcForm102/relatedAccount/relatedEntity@legalEntityIdentifier

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND OptionalOrSupp FieldsSeparately Reported = 'Y' AND FollowOnInform ationToCome=' N'			
<b>VOLUME THRESHOLD ACCOUNT CONTROLLER(S)</b>						
<b>59.</b>	Volume Threshold Account Controller Indicator	Question 6	Conditional. Required if isTradingAccoun t='Y' AND isOmnibus='N' THEN isController='Y'	Indicates reporting Volume Threshold account Controller	Y = Yes N = No	cftcBatch/cftcForm102/ relatedAccount/relatedEntity @isController
<b>60.</b>	Volume Threshold Account Controller Entity Type	Question 6	Conditional. Required if isTradingAccoun t='Y' AND isOmnibus='N' AND isController='Y' THEN		NP = Natural Person	cftcBatch/cftcForm102/ relatedAccount/relatedEntity @entityType

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			entityType='NP'			
<b>61.</b>	Volume Threshold Account Controller Natural Person Last Name	Question 6	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y'	Surname of the natural person reportable account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@lastName
<b>62.</b>	Volume Threshold Account Controller Natural Person First Name	Question 6	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y'	Given or first in order name of the natural person reportable account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@firstName
<b>63.</b>	Volume Threshold Account Controller Natural Person Middle Name	Question 6	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N' AND	Middle name of the natural person reportable account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@middleName

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			isController='Y'			
<b>64.</b>	Volume Threshold Account Controller Natural Person Suffix	Question 6	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N' AND isController='Y'	Suffix of the natural person reportable account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@nameSuffix
<b>65.</b>	Volume Threshold Account Controller Street Address	Question 6	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N'	Street address of the reportable account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@street
<b>66.</b>	Volume Threshold Account	Question 6	Conditional (not required), if isTradingAccount	Suite of the reportable account		cftcBatch/cftcForm102/relatedAccount/relatedEntity@suite

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Controller Suite		t='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N'	Controller		
<b>67.</b>	Volume Threshold Account Controller City	Question 6	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N'	City of the reportable account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@city
<b>68.</b>	Volume Threshold Account Controller State	Question 6	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND	State of the reportable account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@state

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			isController='Y' AND FollowOnInformationToCome='N'			
<b>69.</b>	Volume Threshold Account Controller Country	Question 6	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N'	Country of the reportable account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@country
<b>70.</b>	Volume Threshold Account Controller Zip/Postal Code	Question 6	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N'	Zip/Postal code of the reportable account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@postalCode

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			N'			
<b>71.</b>	Volume Threshold Account Controller Phone Number	Question 6	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N'	Phone Number of the reportable account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@telephone
<b>72.</b>	Volume Threshold Account Controller Name of Employer	Question 6	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N'			cftcBatch/cftcForm102/relatedAccount/relatedEntity@employerName

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>73.</b>	Volume Threshold Account Controller Employer NFA ID	Question 6	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N'			cftcBatch/cftcForm102/relatedAccount/relatedEntity@employerNFAIdentifier
<b>74.</b>	Volume Threshold Account Controller Employer Legal Entity Identifier	Question 6	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N'			cftcBatch/cftcForm102/relatedAccount/relatedEntity@employerLEI

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>75.</b>	Volume Threshold Account Controller Job Title	Question 6	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N'	Job title of the contact person for the Controller entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity@titleOrPosition
<b>76.</b>	Relationship to Volume Threshold Account Owner	Question 6	Conditional. Required if isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N'	Contact relationship to trading account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@relationship
<b>77.</b>	Volume Threshold Account Controller	Question 6	Conditional. Required if isTradingAccount='Y'	Email address of the reportable account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@email

	<b>Data Element</b>	<b>Form 102B Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Email Address		AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N'			
<b>78.</b>	Volume Threshold Account Controller NFA ID	Question 6	Conditional. Required if information available AND isTradingAccount='Y' AND isOmnibus='N' AND isController='Y' AND FollowOnInformationToCome='N'	The identification number given to the Controller entity by the National Futures Association		cftcBatch/cftcForm102/relatedAccount/relatedEntity@NFAIdentifier

### Data Dictionary for Form 102S – Identifying and reporting a consolidated account<sup>7</sup>

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>1.</b>	New/Modified Indicator	Question 1	Yes	Indicates whether the consolidated account (102S) is: <ul style="list-style-type: none"> <li>• Counterparty or customer reported for the first time</li> <li>• Re-submitted or modified Information for a previously reported</li> </ul>	N = New M = Modified	cftcBatch/cftcForm102@informationType

<sup>7</sup> When reviewing the data elements in this Technical Document, reporting parties should also review and consult the OCR Final Rule, including the requirements of the reporting forms attached as an appendix thereto. The reporting forms are the basis for these data elements. Reporting parties should visit this link to view the OCR Final Rule on the Federal Register:

<https://www.federalregister.gov/articles/2013/11/18/2013-26789/ownership-and-control-reports-forms-102102s-4040s-and-71>

Visit this link to view a pdf copy of the OCR Final Rule:

<http://www.cftc.gov/ucm/groups/public/@lrfederalregister/documents/file/2013-26789a.pdf>

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				counterparty or customer		
<b>2.</b>	102S Counterparty Identifier	Question 2	Yes	A unique identifier for each reporting entity or counterparty/customer as assigned by the reporting entity		cftcBatch/cftcForm102/relatedAccount@accountNumber
<b>3.</b>	House or Customer Indicator	Question 3i	Yes	Consolidated account type	H = House C = Customer	cftcBatch/cftcForm102@accountClass
<b>4.</b>	Consolidated Account Omnibus Account Indicator	Question 3ii	Yes	Is the reportable consolidated account an omnibus account, or used to execute trades for an omnibus account	Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount@isOmnibus
<b>5.</b>	House or Customer Indicator	Question 3ii	Conditional. Required if isOmnibus = 'Y'	If the reported Consolidated Account is being reported as an Omnibus	H = House C = Customer	cftcBatch/cftcForm102/relatedAccount@accountClass

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				Account indicate whether the Volume Threshold Account Omnibus Account is a house or customer account of the reporting firm		
<b>CONSOLIDATED ACCOUNT OWNERSHIP AND CONTROL INFORMATION</b>						
<b>OMNIBUS ACCOUNT INFORMATION</b>						
<b>6.</b>	Consolidated Account Omnibus Account Originator Indicator	Question 3ii	Conditional. Required if isOmnibus = 'Y' THEN isOriginator = 'Y'	Indicates reporting Consolidated Account Omnibus Account originator	Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount/relatedEntity@isOriginator
<b>7.</b>	Consolidated Account Omnibus Account Optional	Question 3ii	Conditional. Required if isOmnibus = 'Y'	Indicates that one or more "Optional Fields" or "Supplemental Fields" not	Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount/relatedEntity@OptionalOrSuppFieldsSeparatelyReported

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Fields or Supplemental Fields Reported to LEI Provider			included in this question were reported to the CICI Utility (or other CFTC-approved LEI provider) and are associated with the LEI provided in this submission		
<b>8.</b>	Consolidated Account Omnibus Account Entity Type	Question 3ii	Yes, entityType='LE'		LE=Legal Entity	cftcBatch/cftcForm102/relatedAccount/relatedEntity@entityType
<b>9.</b>	Consolidated Account Omnibus Account Originator Name	Question 3ii	Conditional. Required if isOmnibus = 'Y' AND OptionalOrSupp FieldsSeparately Reported = 'N'	Name of the reportable account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@legalEntityName
<b>10.</b>	Consolidated Account Omnibus Account	Question 3ii	Conditional. Required if isOmnibus = 'Y' AND	Street address of the reportable account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@street

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Originator Street Address		OptionalOrSupp FieldsSeparately Reported = 'N'			
<b>11.</b>	Consolidated Account Omnibus Account Originator Suite	Question 3ii	Conditional. Required if information available ANDisOmnibus = 'Y' AND OptionalOrSupp FieldsSeparately Reported = 'N'	Suite of the reportable account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@suite
<b>12.</b>	Consolidated Account Omnibus Account Originator City	Question 3ii	Conditional. Required if isOmnibus = 'Y' AND OptionalOrSupp FieldsSeparately Reported = 'N'	City of the reportable account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@city
<b>13.</b>	Consolidated Account Omnibus Account Originator State	Question 3ii	Conditional. Required if isOmnibus = 'Y' AND OptionalOrSupp FieldsSeparately Reported = 'N'	State of the reportable account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@state

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
14.	Consolidated Account Omnibus Account Originator Country	Question 3ii	Conditional. Required if isOmnibus = 'Y' AND OptionalOrSupp FieldsSeparately Reported = 'N'	Country of the reportable account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@country
15.	Consolidated Account Omnibus Account Originator Zip/Postal Code	Question 3ii	Conditional. Required if isOmnibus = 'Y' AND OptionalOrSupp FieldsSeparately Reported = 'N'	Zip/Postal code of the reportable account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@postalCode
16.	Consolidated Account Omnibus Account Originator Phone Number	Question 3ii	Conditional. Required if isOmnibus = 'Y' AND OptionalOrSupp FieldsSeparately Reported = 'N'	Phone Number of the reportable account Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity@telephone
17.	Consolidated Account Omnibus Account Originator Contact Last Name	Question 3ii	Conditional. Required if isOmnibus = 'Y' AND entityType='LE' AND OptionalOrSupp	Surname of the natural person contact for the Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@lastName

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			FieldsSeparately Reported = 'N'			
<b>18.</b>	Consolidated Account Omnibus Account Originator Contact First Name	Question 3ii	Conditional. Required if isOmnibus = 'Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported = 'N'	First name of the natural person contact for the Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@firstName
<b>19.</b>	Consolidated Account Omnibus Account Contact Middle Name	Question 3ii	Conditional. Required if information available AND isOmnibus = 'Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported = 'N'	Middle name of the natural person contact for the Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@middleName
<b>20.</b>	Consolidated Account Omnibus Account	Question 3ii	Conditional. Required if information available AND	Suffix of the natural person contact for the Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@nameSuffix

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Contact Suffix		isOmnibus = 'Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported = 'N'			
<b>21.</b>	Consolidated Account Omnibus Account Originator Contact Job Title	Question 3ii	Conditional. Required if isOmnibus = 'Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported = 'N'	Job title of the contact person for the Originator entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@titleOrPosition
<b>22.</b>	Contact Relationship to Consolidated Account Omnibus Account Originator	Question 3ii	Conditional, ifConditional. Required if isOmnibus = 'Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported = 'N'	Contact relationship to the Originator entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@relationship

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>23.</b>	Consolidated Account Omnibus Account Originator Contact Phone Number	Question 3ii	Conditional. Required if isOmnibus = 'Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported = 'N'	Phone number of the contact person for the Originator entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@telephone
<b>24.</b>	Consolidated Account Omnibus Account Originator Contact Email Address	Question 3ii	Conditional. Required if isOmnibus = 'Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported = 'N'	Email address of the contact person for the Originator entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@email
<b>25.</b>	Consolidated Account Omnibus Account Originator Website	Question 3ii	Conditional. Required if information available AND isOmnibus = 'Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately	URL of the Originator's website		cftcBatch/cftcForm102/relatedAccount/relatedEntity@website

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			Reported='N'			
<b>26.</b>	Consolidated Account Omnibus Account Originator NFA ID	Question 3ii	Conditional. Required if information available AND isOmnibus='Y' AND OptionalOrSupp FieldsSeparately Reported='N'	The identification number given to the Originator entity by the National Futures Association		cftcBatch/cftcForm102/relatedAccount/relatedEntity@NFAIdentifier
<b>27.</b>	Consolidated Account Omnibus Account Originator Legal Entity Identifier (LEI)	Question 3ii	Conditional. Required if information available AND isOmnibus='Y' AND OptionalOrSupp FieldsSeparately Reported='Y'	The legal entity identifier (LEI) assigned to the Originator entity by the LEI issuer		cftcBatch/cftcForm102/relatedAccount/relatedEntity@legalEntityIdentifier
<b>CONSOLIDATED ACCOUNT OWNER(S)</b>						
<b>28.</b>	Consolidated Account Owner	Question 3iii	Conditional. Required if isOmnibus='N'	Indicates reportable Consolidated	Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount/relatedEntity@isOwner

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Indicator		THEN isOwner='Y'	account owner		
<b>29.</b>	Consolidated Account Owner Type Indicator	Question 3iii	Conditional. Required if isOmnibus='N' AND isOwner='Y'	Indicates whether the Consolidated account owner is a legal entity or natural person	LE = Legal Entity NP = Natural Person	cftcBatch/cftcForm102/ relatedAccount/relatedEntity @entityType
<b>30.</b>	Consolidated Account Owner Optional Fields or Supplemental Fields Reported to LEI Provider	Question 3iii	Conditional. Required if isOmnibus='N' AND isOwner='Y'	Indicates that one or more "Optional Fields" or "Supplemental Fields" not included in this question were reported to the CICI Utility (or other CFTC-approved LEI provider) and are associated with the LEI provided in this submission	Y = Yes N = No	cftcBatch/cftcForm102/ relatedAccount/relatedEntity @OptionalOrSuppFieldsSeparatelyReported
<b>IF CONSOLIDATED ACCOUNT OWNER IS A LEGAL ENTITY</b>						
<b>31.</b>	Consolidated Account	Question 3iii	Conditional. Required if	Legal or registered name		cftcBatch/cftcForm102/ relatedAccount/relatedEntity

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Owner Legal Entity Name		isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N'	of the reportable account owner		@legalEntityName
<b>IF CONSOLIDATED ACCOUNT OWNER IS A NATURAL PERSON</b>						
<b>32.</b>	Consolidated Account Owner Last Name	Question 3iii	Conditional. Required if isOmnibus='N' AND isOwner='Y' AND entityType='NP' AND OptionalOrSupp FieldsSeparately Reported='N'	Surname of the natural person reportable account owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @lastName
<b>33.</b>	Consolidated Account Owner First Name	Question 3iii	Conditional. Required if isOmnibus='N' AND isOwner='Y'	Given or first in order name of the natural person reportable account owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @firstName

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND entityType='NP' AND OptionalOrSupp FieldsSeparately Reported='N'			
<b>34.</b>	Consolidated Account Owner Middle Name	Question 3iii	Conditional. Required if information available AND isOmnibus='N' AND isOwner='Y' AND entityType='NP' AND OptionalOrSupp FieldsSeparately Reported='N'	Middle name of the natural person reportable account owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @middleName
<b>35.</b>	Consolidated Account Owner Suffix	Question 3iii	Conditional. Required if information available AND isOmnibus='N' AND isOwner='Y' AND entityType='NP'	Suffix of the natural person reportable account owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @nameSuffix

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND OptionalOrSupp FieldsSeparately Reported='N'			
<b>FOR BOTH LEGAL ENTITIES AND NATURAL PERSONS</b>						
<b>36.</b>	Consolidated Account Owner Street Address	Question 3iii	Conditional. Required if isOmnibus='N' AND isOwner='Y' AND OptionalOrSupp FieldsSeparately Reported='N'	Street address of the reportable account owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @street
<b>37.</b>	Consolidated Account Owner Suite	Question 3iii	Conditional. Required if isOmnibus='N' AND isOwner='Y' AND OptionalOrSupp FieldsSeparately Reported='N'	Suite of the reportable account owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @suite
<b>38.</b>	Consolidated Account Owner City	Question 3iii	Conditional. Required if isOmnibus='N'	City of the reportable account owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @city

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND isOwner='Y' AND OptionalOrSupp FieldsSeparately Reported='N'			
<b>39.</b>	Consolidated Account Owner State	Question 3iii	Conditional. Required if isOmnibus='N' AND isOwner='Y' AND OptionalOrSupp FieldsSeparately Reported='N'	State of the reportable account owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @state
<b>40.</b>	Consolidated Account Owner Country	Question 3iii	Conditional. Required if isOmnibus='N' AND isOwner='Y' AND OptionalOrSupp FieldsSeparately Reported='N'	Country of the reportable account owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @country
<b>41.</b>	Consolidated Account Owner Zip/Postal	Question 3iii	Conditional. Required if isOmnibus='N' AND	Zip/Postal code of the reportable account owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @postalCode

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Code		isOwner='Y' AND OptionalOrSuppFieldsSeparatelyReported='N'			
<b>42.</b>	Consolidated Account Owner Phone Number	Question 3iii	Conditional. Required if isOmnibus='N' AND isOwner='Y' AND OptionalOrSuppFieldsSeparatelyReported='N'	Phone Number of the reportable account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@telephone
<b>IF CONSOLIDATED ACCOUNT OWNER IS A NATURAL PERSON</b>						
<b>43.</b>	Consolidated Account Owner Email Address	Question 3iii	Conditional. Required if isOmnibus='N' AND isOwner='Y' AND entityType='NP' AND OptionalOrSuppFieldsSeparately	Email address of the reportable account owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity@email

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			Reported='N'			
<b>IF CONSOLIDATED ACCOUNT OWNER IS A LEGAL ENTITY</b>						
<b>44.</b>	Consolidated Account Owner Contact Last Name	Question 3iii	Conditional. Required if isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N'	Surname of the contact person for the owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity /contact@lastName
<b>45.</b>	Consolidated Account Owner Contact First Name	Question 3iii	Conditional. Required if isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N'	First name of the contact person for the owner		cftcBatch/cftcForm102/ relatedAccount/relatedEntity /contact@firstName

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>46.</b>	Consolidated Account Owner Contact Middle Name	Question 3iii	Conditional. Required if information available AND isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N'	Middle name of the contact person for the owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@middleName
<b>47.</b>	Consolidated Account Owner Contact Suffix	Question 3iii	Conditional. Required if information available AND isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N'	Suffix of the contact person for the owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@nameSuffix

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>48.</b>	Consolidated Account Owner Contact Job Title	Question 3iii	Conditional. Required if isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N'	Job title of the contact person for the ownership entity		cftcBatch/cftcForm102/ relatedAccount/relatedEntity /contact@titleOrPosition
<b>49.</b>	Contact Relationship to Consolidated Account Owner	Question 3iii	Conditional. Required if isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N'	Contact relationship to the ownership entity		cftcBatch/cftcForm102/ relatedAccount/relatedEntity /contact@relationship
<b>50.</b>	Consolidated Account Owner Contact Phone Number	Question 3iii	Conditional. Required if isOmnibus='N' AND isOwner='Y' AND	Phone number of the contact person for the ownership entity		cftcBatch/cftcForm102/ relatedAccount/relatedEntity /contact@telephone

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported='N'			
<b>51.</b>	Consolidated Account Owner Contact Email Address	Question 3iii	Conditional. Required if isOmnibus='N' AND isOwner='Y' AND entityType='LE' AND OptionalOrSuppFieldsSeparatelyReported='N'	Email address of the contact person for the ownership entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@email
<b>52.</b>	Consolidated Account Owner Website	Question 3iii	Conditional. Required if information available AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSuppFieldsSeparatelyReported='N'	URL of the owner's website		cftcBatch/cftcForm102/relatedAccount/relatedEntity@website

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>53.</b>	Consolidated Account Owner NFA ID	Question 3iii	Conditional. Required if information available AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSuppFieldsSeparatelyReported='N'	The identification number given to the ownership entity by the National Futures Association		cftcBatch/cftcForm102/relatedAccount/relatedEntity@NFAIdentifier
<b>54.</b>	Consolidated Account Owner Legal Entity Identifier (LEI)	Question 3iii	Conditional. Required if information available AND isOmnibus='N' AND isOwner='Y' AND OptionalOrSuppFieldsSeparatelyReported='Y'	The legal entity identifier (LEI) assigned to the ownership entity by the LEI issuer		cftcBatch/cftcForm102/relatedAccount/relatedEntity@legalEntityIdentifier
<b>CONSOLIDATED ACCOUNT CONTROLLER(S)</b>						
<b>55.</b>	Consolidated Account Controller	Question 3iv	Conditional. Required if isOmnibus='N'	Indicates reporting Consolidated	Y = Yes N = No	cftcBatch/cftcForm102/relatedAccount/relatedEntity@isController

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Indicator		THEN isController='Y'	account Controller		
<b>56.</b>	Consolidated Account Controller Entity Type	Question 3iv	Conditional. Required if isOmnibus='N' AND isController='Y'		LE = Legal Entity NP = Natural Person	cftcBatch/cftcForm102/ relatedAccount/relatedEntity @entityType
<b>57.</b>	Consolidated Account Controller Optional Fields or Supplemental Fields Reported to LEI Provider	Question 3iv	Conditional. Required if isOmnibus='N' AND isController='Y'	Indicates that one or more "Optional Fields" or "Supplemental Fields" not included in this question were reported to the CICI Utility (or other CFTC-approved LEI provider) and are associated with the LEI provided in this submission	Y = Yes N = No	cftcBatch/cftcForm102/ relatedAccount/relatedEntity @OptionalOrSuppFieldsSeparatelyReported
<b>IF CONSOLIDATED ACCOUNT CONTROLLER IS A LEGAL ENTITY</b>						
<b>58.</b>	Consolidated Account	Question 3iv	Conditional. Required if	Legal or registered name		cftcBatch/cftcForm102/ relatedAccount/relatedEntity

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Controller Legal Entity Name		isOmnibus='N' AND isController='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N'	of the reportable account Controller		@legalEntityName
<b>IF CONSOLIDATED ACCOUNT CONTROLLER IS A NATURAL PERSON</b>						
<b>59.</b>	Consolidated Account Controller Natural Person Last Name	Question 3iv	Conditional. Required if isOmnibus='N' AND isController='Y' AND OptionalOrSupp FieldsSeparately Reported='N'	Surname of the natural person reportable account Controller		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @lastName
<b>60.</b>	Consolidated Account Controller Natural Person First Name	Question 3iv	Conditional. Required if isOmnibus='N' AND isController='Y' AND OptionalOrSupp	Given or first in order name of the natural person reportable account Controller		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @firstName

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			FieldsSeparately Reported='N'			
<b>61.</b>	Consolidated Account Controller Natural Person Middle Name	Question 3iv	Conditional. Required if information available AND isOmnibus='N' AND isController='Y' AND OptionalOrSupp FieldsSeparately Reported='N'			cftcBatch/cftcForm102/relatedAccount/relatedEntity@middleName
<b>62.</b>	Consolidated Account Controller Natural Person Suffix	Question 3iv	Conditional. Required if information available AND isOmnibus='N' AND isController='Y' AND OptionalOrSupp FieldsSeparately Reported='N'			cftcBatch/cftcForm102/relatedAccount/relatedEntity@nameSuffix
<b>FOR BOTH LEGAL ENTITIES AND NATURAL PERSONS</b>						

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>63.</b>	Consolidated Account Controller Street Address	Question 3iv	Conditional. Required if isOmnibus='N' AND isController='Y' AND OptionalOrSupp FieldsSeparately Reported='N'	Street address of the reportable account Controller		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @street
<b>64.</b>	Consolidated Account Controller Suite	Question 3iv	Conditional. Required if information available AND isOmnibus='N' AND isController='Y' AND OptionalOrSupp FieldsSeparately Reported='N'	Suite of the reportable account Controller		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @suite
<b>65.</b>	Consolidated Account Controller City	Question 3iv	Conditional. Required if isOmnibus='N' AND isController='Y' AND OptionalOrSupp FieldsSeparately	City of the reportable account Controller		cftcBatch/cftcForm102/ relatedAccount/relatedEntity @city

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			Reported='N'			
<b>66.</b>	Consolidated Account Controller State	Question 3iv	Conditional. Required if isOmnibus='N' AND isController='Y' AND OptionalOrSupp FieldsSeparately Reported='N'	State of the reportable account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@state
<b>67.</b>	Consolidated Account Controller Country	Question 3iv	Conditional. Required if isOmnibus='N' AND isController='Y'	Country of the reportable account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@country
<b>68.</b>	Consolidated Account Controller Zip/Postal Code	Question 3iv	Conditional. Required if isOmnibus='N' AND isController='Y' AND OptionalOrSupp FieldsSeparately Reported='N'	Zip/Postal code of the reportable account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@postalCode
<b>69.</b>	Consolidated Account	Question 3iv	Conditional. Required if	Phone Number of the reportable		cftcBatch/cftcForm102/relatedAccount/relatedEntity

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Controller Phone Number		isOmnibus='N' AND isController='Y' AND OptionalOrSuppFieldsSeparatelyReported='N'	account Controller		@telephone
<b>70.</b>	Consolidated Account Controller Email Address	Question 3iv	Conditional. Required if isOmnibus='N' AND isController='Y' AND OptionalOrSuppFieldsSeparatelyReported='N'	Email address of the reportable account Controller		cftcBatch/cftcForm102/relatedAccount/relatedEntity@email
<b>IF CONSOLIDATED ACCOUNT CONTROLLER IS A LEGAL ENTITY</b>						
<b>71.</b>	Consolidated Account Controller Contact Last Name	Question 3iv	Conditional. Required if isOmnibus='N' AND isController='Y' AND entityType='LE' AND OptionalOrSupp	Surname of the contact person for the owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@lastName

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			FieldsSeparately Reported='N'			
<b>72.</b>	Consolidated Account Controller Contact First Name	Question 3iv	Conditional. Required if isOmnibus='N' AND isController='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N'	First name of the contact person for the owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@firstName
<b>73.</b>	Consolidated Account Controller Contact Middle Name	Question 3iv	Conditional. Required if information available AND isOmnibus='N' AND isController='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N'	Middle name of the contact person for the owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@middleName

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>74.</b>	Consolidated Account Controller Contact Suffix	Question 3iv	Conditional. Required if information available AND isOmnibus='N' AND isController='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N'	Suffix of the contact person for the owner		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@nameSuffix
<b>75.</b>	Consolidated Account Controller Contact Job Title	Question 3iv	Conditional. Required if isOmnibus='N' AND isController='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N'	Job title of the contact person at or related to the controller entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@titleOrPosition
<b>76.</b>	Contact Relationship to Consolidated	Question 3iv	Conditional. Required if isOmnibus='N' AND	Contact relationship to controller entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@relationship

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Account Controller		isController='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N'			
<b>77.</b>	Consolidated Account Controller Contact Phone Number	Question 3iv	Conditional. Required if isOmnibus='N' AND isController='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately Reported='N'	Phone number of the contact person for the controller entity		cftcBatch/cftcForm102/ relatedAccount/relatedEntity /contact@telephone
<b>78.</b>	Consolidated Account Controller Contact Email Address	Question 3iv	Conditional. Required if isOmnibus='N' AND isController='Y' AND entityType='LE' AND OptionalOrSupp FieldsSeparately	Email address of the contact person for the controller entity		cftcBatch/cftcForm102/ relatedAccount/relatedEntity /contact@email

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			Reported='N'			
<b>79.</b>	Consolidated Account Controller NFA ID	Question 3iv	Conditional. Required if information available AND isOmnibus='N' AND isController='Y' AND OptionalOrSupp FieldsSeparately Reported='N'	The identification number given to the controller entity by the National Futures Association		cftcBatch/cftcForm102/relatedAccount/relatedEntity@NFAIdentifier
<b>80.</b>	Consolidated Account Controller Legal Entity Identifier (LEI)	Question 3iv	Conditional. Required if information available AND isOmnibus='N' AND isController='Y' AND OptionalOrSupp FieldsSeparately Reported='Y'	The legal entity identifier (LEI) assigned to the controller entity by the LEI issuer		cftcBatch/cftcForm102/relatedAccount/relatedEntity@legalEntityIdentifier
<b>81.</b>	Paired Swaps and	Question 4	Yes	Description of the nature of the		cftcBatch/cftcForm102/relatedAccount/pairedSwap

	<b>Data Element</b>	<b>Form 102S Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Swaptions Market Activity			counterparty's or customer's paired swaps and swaptions market activity		OrSwaptionActivity@description

**Data Dictionary for Form 71 - Identification of omnibus accounts and sub-accounts<sup>8</sup>**

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>1.</b>	Form Number		Yes		71	cftcBatch/cftcForm71@formNumber
<b>2.</b>	Acknowledgment of Definitions Indicator	Acknowledgment of Definitions	Yes	Indicates whether the submitter acknowledged reading a list of terms used in the form	Y = Yes N = No	cftcBatch/cftcForm71@acknowledgeDefinitions

<sup>8</sup> When reviewing the data elements in this Technical Document, reporting parties should also review and consult the OCR Final Rule, including the requirements of the reporting forms attached as an appendix thereto. The reporting forms are the basis for these data elements. Reporting parties should visit this link to view the OCR Final Rule on the Federal Register: <https://www.federalregister.gov/articles/2013/11/18/2013-26789/ownership-and-control-reports-forms-102102s-4040s-and-71>

Visit this link to view a pdf copy of the OCR Final Rule: <http://www.cftc.gov/ucm/groups/public/@Irfederalregister/documents/file/2013-26789a.pdf>

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>3.</b>	New/Modified/Correction Indicator		Yes	<p>Indicates whether the omnibus account is:</p> <ul style="list-style-type: none"> <li>• New and being reported for the first time on a Form 71</li> <li>• Modified - previously reported on a Form 71 and being re-submitted because something has changed</li> <li>• Corrected - being reported in order to correct previously-</li> </ul>	<p>N = new M = modified C = corrected</p>	cftcBatch/cftcForm71@informationType

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				submitted erroneous data		
<b>4.</b>	Account Number <sup>9</sup>	Section A	Yes	Account number of the omnibus volume threshold account (from Form 102B) or omnibus reportable sub-account (from Form 71) as identified on the referenced forms		cftcBatch/cftcForm71@accountNumber
<b>5.</b>	Form Type Origination	Section A	Yes	Form type of the form which identified the omnibus volume threshold account (Form 102B) or omnibus reportable sub-account (Form 71)	102B = Form 102B 71 = Form 71	cftcBatch/cftcForm71@originalFormNumber

<sup>9</sup> For all fields in section A and B of Form 71 that are marked as auto-populated in the reporting forms that appear as an appendix to the OCR Final Rule, the CFTC will provide these fields to FTP-based reporting parties in an email or other transmission. Reporting parties should incorporate these fields in their FTP submission.

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>6.</b>	Name of Identifying Entity	Section A	Yes	Name of the clearing member (if Form 102B) or preceding originator (if Form 71) that identified the omnibus volume threshold account or omnibus reportable sub-account, respectively		
<b>7.</b>	Reporting Market	Section A	Yes	The reporting contract market on which the identified account is traded		cftcBatch/cftcForm71@marketId
<b>8.</b>	Entity Type Indicator	Section A	Yes		LE=Legal Entity	cftcBatch/cftcForm71@entityType
<b>9.</b>	Name of Originator	Section A	Yes			cftcBatch/cftcForm71@legalEntityName
<b>10.</b>	Originator Street Address	Section A	Yes	Street Address of the omnibus account originator as indicated on the Form 102B or		cftcBatch/cftcForm71@street

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				Form 71		
<b>11.</b>	Originator Suite	Section A	Conditional. Required if information available			cftcBatch/cftcForm71@suite
<b>12.</b>	Originator City	Section A	Yes	City of the omnibus account originator as indicated on the Form 102B or Form 71		cftcBatch/cftcForm71@city
<b>13.</b>	Originator State	Section A	Yes	State of the omnibus account originator as indicated on the Form 102B or Form 71		cftcBatch/cftcForm71@state
<b>14.</b>	Originator Country	Section A	Yes	Country of the omnibus account originator as indicated on the Form 102B or Form 71		cftcBatch/cftcForm71@country
<b>15.</b>	Originator Zip/Postal Code	Section A	Yes	Zip Code or Postal Code of the omnibus account originator as		cftcBatch/cftcForm71@postalCode

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				indicated on the Form 102B or Form 71		
<b>16.</b>	Originator Phone Number	Section A	Yes	Phone Number of the omnibus account originator as indicated on the Form 102B or Form 71		cftcBatch/cftcForm71@telephone
<b>17.</b>	Originator Contact Last Name	Section A	Yes	Contact surname for the omnibus account originator as indicated on the Form 102B or Form 71		cftcBatch/cftcForm71/contact@lastName
<b>18.</b>	Originator Contact Middle Name	Section A	Conditional. Required if information available			cftcBatch/cftcForm71/contact@middleName
<b>19.</b>	Originator Contact First Name	Section A	Yes	Contact first in order name for the omnibus account originator as indicated on the Form 102B or Form 71		cftcBatch/cftcForm71/contact@firstName

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>20.</b>	Originator Contact Suffix	Section A	Conditional. Required if information available			cftcBatch/cftcForm71/contact@nameSuffix
<b>21.</b>	Originator Contact Job Title	Section A	Yes	Job Title of the Contact for the omnibus account originator as indicated on the Form 102B or Form 71		cftcBatch/cftcForm71/contact@titleOrPosition
<b>22.</b>	Contact Relationship to Originator	Section A	Yes	Contact relationship to the originator		cftcBatch/cftcForm71/contact@relationship
<b>23.</b>	Originator Contact Phone Number	Section A	Yes	Phone Number of the Contact for the omnibus account originator as indicated on the Form 102B or Form 71		cftcBatch/cftcForm71/contact@telephone
<b>24.</b>	Originator Contact Email Address	Section A	Yes	Email Address of the Contact for the omnibus account originator as indicated on the Form 102B or		cftcBatch/cftcForm71/contact@email

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				Form 71		
<b>25.</b>	Originator Website	Section A	Conditional. Required if information available	URL of the website of the omnibus account originator		cftcBatch/cftcForm71@website
<b>26.</b>	Originator NFA ID	Section A	Conditional. Required if information available	The identification number given to the originator by the National Futures Association		cftcBatch/cftcForm71@NFAIdentifier
<b>27.</b>	Originator Legal Entity Identifier (LEI)	Section A	Conditional. Required if information available	The legal entity identifier (LEI) assigned to the originator by the LEI issuer		cftcBatch/cftcForm71@legalEntityIdentifier
<b>28.</b>	Allocation of Trades Indicator	Section B – Question 1	Yes	Indicates if the originator allocated trades from the specified omnibus account on the specified date on the specified reporting market	Y = trades were allocated N = trades were not allocated	cftcBatch/cftcForm71@tradesAllocated

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>29.</b>	Sum of Allocations Reportable Trading Volume for Recipient Account Indicator	Section B – Question 2	Yes	For cases where trades were allocated, indicates whether the sum of allocations resulted in reportable trading volume for a recipient account on the specified date on the specified reporting market	Y = resulted in reportable trading volume N = did not result in reportable trading volume	cftcBatch/cftcForm71@isReportable
<b>REPORTABLE SUB-ACCOUNT OWNERSHIP AND CONTROL INFORMATION</b>						
<b>OMNIBUS REPORTABLE SUB-ACCOUNT INFORMATION</b>						
<b>30.</b>	Reportable Sub-Account Number	Question 3	Conditional. Required if isReportable='Y' AND tradesAllocated='Y'			cftcBatch/cftcForm71/relatedAccount@accountNumber
<b>31.</b>	Reportable Sub-Account Omnibus Account Indicator	Question 3ai	Conditional. Required if isReportable='Y' AND tradesAllocated='Y'	Is the Reportable Sub-Account an omnibus account	Y = Yes N = No	cftcBatch/cftcForm71/relatedAccount@isOmnibus

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>32.</b>	House or Customer Indicator	Question 3a ii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='Y'	If the reported Reportable Sub-Account is being reported as an Omnibus Account indicate whether the Reportable Sub-Account Omnibus Account is a house or customer account of the reporting firm	H = House C = Customer	cftcBatch/ cftcForm71/relatedAccount @accountClass
<b>33.</b>	Reportable Sub-Account Omnibus Account Originator Indicator	Question 3a ii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='Y' THEN isOriginator='Y'	Indicates reporting Volume Threshold Account Omnibus Account originator	Y = Yes N = No	cftcBatch/ cftcForm71/relatedAccount/ relatedEntity@isOriginator
<b>34.</b>	Reportable Sub-Account Omnibus Account	Question 3a ii	Yes		LE=Legal Entity	cftcBatch/ cftcForm71/relatedAccount/ relatedEntity@entityType

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Entity Type					
<b>35.</b>	Reportable Sub-Account Omnibus Account Originator Name	Question 3a ii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus ='Y'	Name of the reportable account Originator		cftcBatch/ cftcForm71/relatedAccount/ relatedEntity@legalEntityName
<b>36.</b>	Reportable Sub-Account Omnibus Account Originator Street Address	Question 3a ii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus ='Y'	Street address of the reportable account Originator		cftcBatch/ cftcForm71/relatedAccount/ relatedEntity@street
<b>37.</b>	Reportable Sub-Account Omnibus Account Originator Suite	Question 3a ii	Conditional. Required if information available AND isReportable='Y' AND tradesAllocated='Y' AND isOmnibus ='Y'			cftcBatch/ cftcForm71/relatedAccount/ relatedEntity@suite
<b>38.</b>	Reportable Sub-Account Omnibus Account	Question 3a ii	Conditional. Required if isReportable='Y' AND	City of the reportable account Originator		cftcBatch/ cftcForm71/relatedAccount/ relatedEntity@city

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Originator City		tradesAllocated='Y' AND isOmnibus ='Y'			
<b>39.</b>	Reportable Sub-Account Omnibus Account Originator State	Question 3a ii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus ='Y'	State of the reportable account Originator		cftcBatch/ cftcForm71/relatedAccount/ relatedEntity@state
<b>40.</b>	Reportable Sub-Account Omnibus Account Originator Country	Question 3a ii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus ='Y'	Country of the reportable account Originator		cftcBatch/ cftcForm71/relatedAccount/ relatedEntity@country
<b>41.</b>	Reportable Sub-Account Omnibus Account Originator Zip/Postal Code	Question 3a ii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus ='Y'	Zip/Postal code of the reportable account Originator		cftcBatch/ cftcForm71/relatedAccount/ relatedEntity@postalCode
<b>42.</b>	Reportable Sub-Account Omnibus Account Originator	Question 3a ii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus ='Y'	Phone Number of the reportable account Originator		cftcBatch/ cftcForm71/relatedAccount/ relatedEntity@telephone

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Phone Number		'Y' AND isOmnibus ='Y'			
<b>43.</b>	Reportable Sub-Account Omnibus Account Originator Contact Last Name	Question 3a ii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus ='Y' AND entityType='LE'	Surname of the contact person for the Originator		cftcBatch/ cftcForm71/relatedAccount/ relatedEntity/contact@lastName
<b>44.</b>	Reportable Sub-Account Omnibus Account Originator Contact First Name	Question 3a ii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus ='Y' AND entityType='LE'	First name of the contact person for the Originator		cftcBatch/ cftcForm71/relatedAccount/ relatedEntity/contact@firstName
<b>45.</b>	Reportable Sub-Account Omnibus Account Contact Middle Name	Question 3a ii	Conditional. Required if information available AND isReportable='Y' AND tradesAllocated='Y' AND	Middle name of the contact person for the Originator		cftcBatch/ cftcForm71/relatedAccount/ relatedEntity/contact@middleName

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			isOmnibus = 'Y' AND entityType='LE'			
<b>46.</b>	Reportable Sub-Account Omnibus Account Contact Suffix	Question 3a ii	Conditional. Required if information available AND isReportable='Y' AND tradesAllocated='Y' AND isOmnibus = 'Y' AND entityType='LE'	Suffix of the contact person for the Originator		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@nameSuffix
<b>47.</b>	Reportable Sub-Account Omnibus Account Originator Contact Job Title	Question 3a ii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus = 'Y' AND entityType='LE'	Job title of the contact person for the Originator entity		cftcBatch/cftcForm102/relatedAccount/relatedEntity/contact@titleOrPosition
<b>48.</b>	Contact Relationship to Reportable Sub-Account Omnibus Account	Question 3a ii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND	Contact relationship to the Originator entity		cftcBatch/cftcForm71/relatedAccount/relatedEntity/contact@relationship

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Originator		isOmnibus = 'Y' AND entityType='LE'			
<b>49.</b>	Reportable Sub-Account Omnibus Account Originator Contact Phone Number	Question 3a ii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus = 'Y' AND entityType='LE'	Phone number of the contact person for the Originator entity		cftcBatch/ cftcForm71/relatedAccount/ relatedEntity/contact@telep hone
<b>50.</b>	Reportable Sub-Account Omnibus Account Originator Contact Email Address	Question 3a ii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus = 'Y' AND entityType='LE'	Email address of the contact person for the Originator entity		cftcBatch/ cftcForm71/relatedAccount/ relatedEntity/contact@email
<b>51.</b>	Reportable Sub-Account Omnibus Account Originator Website	Question 3a ii	Conditional. Required if information available AND isReportable='Y' AND tradesAllocated='Y' AND	URL of the Originator's website		cftcBatch/ cftcForm71/relatedAccount/ relatedEntity@website

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			isOmnibus = 'Y' AND entityType='LE'			
<b>52.</b>	Reportable Sub-Account Omnibus Account Originator NFA ID	Question 3a ii	Conditional. Required if information available AND isReportable='Y' AND tradesAllocated='Y' AND isOmnibus = 'Y'	The identification number given to the Originator entity by the National Futures Association		cftcBatch/ cftcForm71/relatedAccount/ relatedEntity@NFAIdentifier
<b>53.</b>	Reportable Sub-Account Omnibus Account Originator Legal Entity Identifier (LEI)	Question 3a ii	Conditional. Required if information available AND isReportable='Y' AND tradesAllocated='Y' AND isOmnibus = 'Y'	The legal entity identifier (LEI) assigned to the Originator entity by the LEI issuer		cftcBatch/ cftcForm71/relatedAccount/ relatedEntity@legalEntityIdentifier
<b>NON-OMNIBUS REPORTABLE SUB-ACCOUNT OWNER(S)</b>						
<b>54.</b>	Reportable Sub-Account Owner Indicator	Question 3bi	Conditional. Required if isReportable='Y' AND	Indicates reporting Reportable Sub-Account account	Y = Yes N = No	cftcBatch/ cftcForm71/ relatedAccount/relatedEntity @isOwner

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			tradesAllocated='Y' AND isOmnibus='N' THEN isOwner='Y'	owner		
<b>55.</b>	Reportable Sub-Account Owner Type Indicator	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y'	Indicates whether the Reportable Sub-Account owner is a legal entity or natural person	LE = Legal Entity NP = Natural Person	cftcBatch/ cftcForm71/ relatedAccount/relatedEntity @entityType
<b>IF REPORTABLE SUB-ACCOUNT OWNER IS A LEGAL ENTITY</b>						
<b>56.</b>	Reportable Sub-Account Owner Legal Entity Name	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE'	Legal or registered name of the reportable sub-account owner		cftcBatch/ cftcForm71/ relatedAccount/relatedEntity @legalEntityName

	Data Element	Form 71 Question Number	Required	CFTC Description, Purpose or Instruction	Valid Values	XML
<b>IF REPORTABLE SUB-ACCOUNT OWNER IS A NATURAL PERSON</b>						
57.	Reportable Sub-Account Owner Last Name	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='NP'	Surname of the natural person reportable sub-account owner		cftcBatch/ cftcForm71/ relatedAccount/relatedEntity @lastName
58.	Reportable Sub-Account Owner First Name	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='NP'	Given or first in order name of the natural person reportable sub-account owner		cftcBatch/cftcForm71/ relatedAccount/relatedEntity @firstName
59.	Reportable Sub-Account Owner Middle	Question 3bi	Conditional. Required if information available AND	Middle name of the natural person reportable sub-account		cftcBatch/cftcForm71/ relatedAccount/relatedEntity @middleName

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Name		isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='NP'	owner		
<b>60.</b>	Reportable Sub-Account Owner Suffix	Question 3bi	Conditional. Required if information available AND isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='NP'	Suffix of the natural person reportable sub-account owner		cftcBatch/cftcForm71/relatedAccount/relatedEntity@nameSuffix
<b>FOR BOTH LEGAL ENTITIES AND NATURAL PERSONS</b>						
<b>61.</b>	Reportable Sub-Account Owner Street Address	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y'	Street address of the reportable sub-account owner		cftcBatch/cftcForm71/relatedAccount/relatedEntity@street

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			'Y' AND isOmnibus='N' AND isOwner='Y'			
<b>62.</b>	Reportable Sub-Account Owner Suite	Question 3bi	Conditional. Required if information available AND isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y'	Suite of the reportable sub-account owner		cftcBatch/cftcForm71/relatedAccount/relatedEntity@suite
<b>63.</b>	Reportable Sub-Account Owner City	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y'	City of the reportable sub-account owner		cftcBatch/cftcForm71/relatedAccount/relatedEntity@city
<b>64.</b>	Reportable Sub-Account Owner State	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOwner='Y'	State of the reportable sub-account owner		cftcBatch/cftcForm71/relatedAccount/relatedEntity@state

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			'Y' AND isOmnibus='N' AND isOwner='Y'			
<b>65.</b>	Reportable Sub-Account Owner Country	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y'	Country of the reportable sub-account owner		cftcBatch/cftcForm71/ relatedAccount/relatedEntity @country
<b>66.</b>	Reportable Sub-Account Owner Zip/Postal Code	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y'	Zip/Postal code of the reportable sub-account owner		cftcBatch/cftcForm71/ relatedAccount/relatedEntity @postalCode
<b>67.</b>	Reportable Sub-Account Owner Phone Number	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N'	Phone Number of the reportable sub-account owner		cftcBatch/cftcForm71/ relatedAccount/relatedEntity @telephone

	Data Element	Form 71 Question Number	Required	CFTC Description, Purpose or Instruction	Valid Values	XML
			AND isOwner='Y'			
<b>IF REPORTABLE SUB-ACCOUNT OWNER IS A NATURAL PERSON</b>						
68.	Reportable Sub-Account Owner Email Address	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y'	Email address of the reportable sub-account owner		cftcBatch/cftcForm71/ relatedAccount/relatedEntity @email
<b>IF REPORTABLE SUB-ACCOUNT OWNER IS A LEGAL ENTITY</b>						
69.	Reportable Sub-Account Owner Contact Last Name	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE'	Surname of the contact person for the owner		cftcBatch/cftcForm71/ relatedAccount/relatedEntity /contact@lastName

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>70.</b>	Reportable Sub-Account Owner Contact First Name	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE'	First name of the contact person for the owner		cftcBatch/cftcForm71/relatedAccount/relatedEntity/contact@firstName
<b>71.</b>	Reportable Sub-Account Owner Contact Middle Name	Question 3bi	Conditional. Required if information available AND isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE'	Middle name of the contact person for the owner		cftcBatch/cftcForm71/relatedAccount/relatedEntity/contact@middleName
<b>72.</b>	Reportable Sub-Account Owner Contact Suffix	Question 3bi	Conditional. Required if information available AND isReportable='Y'	Suffix of the contact person for the owner		cftcBatch/cftcForm71/relatedAccount/relatedEntity/contact@nameSuffix

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE'			
<b>73.</b>	Reportable Sub-Account Owner Contact Job Title	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE'	Job title of the contact person for the ownership entity		cftcBatch/cftcForm71/relatedAccount/relatedEntity/contact@titleOrPosition
<b>74.</b>	Contact Relationship to Reportable Sub-Account Owner	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y' AND	Contact relationship to the ownership entity		cftcBatch/cftcForm71/relatedAccount/relatedEntity/contact@relationship

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			entityType='LE'			
<b>75.</b>	Reportable Sub-Account Owner Contact Phone Number	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE'	Phone number of the contact person for the ownership entity		cftcBatch/cftcForm71/relatedAccount/relatedEntity/contact@telephone
<b>76.</b>	Reportable Sub-Account Owner Contact Email Address	Question 3bi	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE'	Email address of the contact person for the ownership entity		cftcBatch/cftcForm71/relatedAccount/relatedEntity/contact@email
<b>77.</b>	Reportable Sub-Account Owner Website	Question 3bi	Conditional. Required if information available AND isReportable='Y'	URL of the owner's website		cftcBatch/cftcForm71/relatedAccount/relatedEntity@website

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y' AND entityType='LE'			
<b>78.</b>	Reportable Sub-Account Owner NFA ID	Question 3bi	Conditional. Required if information available AND isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isOwner='Y'	The identification number given to the ownership entity by the National Futures Association		cftcBatch/cftcForm71/relatedAccount/relatedEntity@NFAIdentifier
<b>79.</b>	Reportable Sub-Account Owner Legal Entity Identifier (LEI)	Question 3bi	Conditional. Required if information available AND isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND	The legal entity identifier (LEI) assigned to the ownership entity by the LEI issuer		cftcBatch/cftcForm71/relatedAccount/relatedEntity@legalEntityIdentifier

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			isOwner='Y'			
<b>NON-OMNIBUS REPORTABLE SUB-ACCOUNT CONTROLLER(S)</b>						
<b>80.</b>	Reportable Sub-Account Controller Indicator	Question 3bii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' THEN isController='Y'	Indicates reportable sub-account controller	Y = Yes N = No	cftcBatch/cftcForm71/ relatedAccount/relatedEntity @isController
<b>81.</b>	Reportable Sub-Account Controller Entity Type	Question 3bii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isController='Y' THEN entityType='NP'	Reportable sub-account controller entity type	NP = Natural Person	cftcBatch/cftcForm71/ relatedAccount/relatedEntity @entityType
<b>82.</b>	Reportable Sub-Account Controller Natural	Question 3bii	Conditional. Required if isReportable='Y' AND	Surname of the natural person reportable sub-account		cftcBatch/cftcForm71/ relatedAccount/relatedEntity @lastName

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Person Last Name		tradesAllocated='Y' AND isOmnibus='N' AND isController='Y'	Controller		
<b>83.</b>	Reportable Sub-Account Controller Natural Person First Name	Question 3bii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isController='Y'	Given or first in order name of the natural person reportable sub-account Controller		cftcBatch/cftcForm71/relatedAccount/relatedEntity@firstName
<b>84.</b>	Reportable Sub-Account Controller Natural Person Middle Name	Question 3bii	Conditional. Required if information available AND isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isController='Y'	Middle name of the natural person reportable sub-account Controller		cftcBatch/cftcForm71/relatedAccount/relatedEntity@middleName
<b>85.</b>	Reportable Sub-Account Controller	Question 3bii	Conditional. Required if information	Suffix of the natural person reportable sub-		cftcBatch/cftcForm71/relatedAccount/relatedEntity@nameSuffix

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Natural Person Suffix		available AND isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isController='Y'	account Controller		
<b>86.</b>	Reportable Sub-Account Controller Street Address	Question 3bii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isController='Y'	Street address of the reportable sub-account Controller		cftcBatch/cftcForm71/relatedAccount/relatedEntity@street
<b>87.</b>	Reportable Sub-Account Controller Suite	Question 3bii	Conditional. Required if information available AND isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isController='Y'	Suite of the reportable sub-account Controller		cftcBatch/cftcForm71/relatedAccount/relatedEntity@suite

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>88.</b>	Reportable Sub-Account Controller City	Question 3bii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isController='Y'	City of the reportable sub-account Controller		cftcBatch/cftcForm71/relatedAccount/relatedEntity@city
<b>89.</b>	Reportable Sub-Account Controller State	Question 3bii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isController='Y'	State of the reportable sub-account Controller		cftcBatch/cftcForm71/relatedAccount/relatedEntity@state
<b>90.</b>	Reportable Sub-Account Controller Country	Question 3bii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isController='Y'	Country of the reportable sub-account Controller		cftcBatch/cftcForm71/relatedAccount/relatedEntity@country
<b>91.</b>	Reportable Sub-Account	Question 3bii	Conditional. Required if	Zip/Postal code of the reportable		cftcBatch/cftcForm71/relatedAccount/relatedEntity

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Controller Zip/Postal Code		isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isController='Y'	sub-account Controller		@postalCode
<b>92.</b>	Reportable Sub-Account Controller Phone Number	Question 3bii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isController='Y'	Phone Number of the reportable sub-account Controller		cftcBatch/cftcForm71/ relatedAccount/relatedEntity @telephone
<b>93.</b>	Reportable Sub-Account Controller Name of Employer	Question 3bii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isController='Y'			cftcBatch/cftcForm71/ relatedAccount/relatedEntity @employerName
<b>94.</b>	Reportable Sub-Account Controller Job Title	Question 3bii	Conditional. Required if isReportable='Y' AND	Job title of the contact person for the Controller entity		cftcBatch/cftcForm71/ relatedAccount/relatedEntity @titleOrPosition

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			tradesAllocated='Y' AND isOmnibus='N' AND isController='Y'			
<b>95.</b>	Relationship to Reportable Sub-Account Owner	Question 3bii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isController='Y'	Contact relationship to the Owner entity		cftcBatch/cftcForm71/ relatedAccount/relatedEntity @relationship
<b>96.</b>	Reportable Sub-Account Controller Email Address	Question 3bii	Conditional. Required if isReportable='Y' AND tradesAllocated='Y' AND isOmnibus='N' AND isController='Y'	Email address of the reportable sub-account Controller		cftcBatch/cftcForm71/ relatedAccount/relatedEntity @email
<b>97.</b>	Reportable Sub-Account Controller NFA ID	Question 3bii	Conditional. Required if information available AND isReportable='Y' AND	The identification number given to the Controller entity by the National Futures Association		cftcBatch/cftcForm71/ relatedAccount/relatedEntity @NFAIdentifier

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			tradesAllocated='Y' AND isOmnibus='N' AND isController='Y'			
<b>98.</b>	Originator Authorization Indicator	Section C		Indicates if the submitter is duly authorized by the omnibus account originator (as specified on the Form 102B or Form 71), to provide the information and to submit the form, and that the information is true and correct	Y = authorized N = not authorized	cftcBatch/cftcForm71/contact@isAuthorizedRep
<b>99.</b>	Authorized Representative Last Name	Section C		Surname of the authorized representative		cftcBatch/cftcForm71/contact@lastName
<b>100.</b>	Authorized Representative First Name	Section C		Given or first in order name of the authorized representative		cftcBatch/cftcForm71/contact@firstName
<b>101.</b>	Authorized Representative	Section C		Middle name of the authorized		cftcBatch/cftcForm71/contact@middleName

	<b>Data Element</b>	<b>Form 71 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	ve Middle Name			representative		
<b>102.</b>	Authorized Representative Name Suffix	Section C		Generation or name suffix of the authorized representative		cftcBatch/cftcForm71/contact@nameSuffix
<b>103.</b>	Authorized Representative Position	Section C		Job position of the authorized representative		cftcBatch/cftcForm71/contact@titleOrPosition
<b>104.</b>	Date of Submission	Section C		Date [indicated by the authorized representative] that the form was submitted to CFTC		cftcBatch/cftcForm71@submitDate

#### Data Dictionary for Form 40 - Statement of reporting trader<sup>10</sup>

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
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<sup>10</sup> When reviewing the data elements in this Technical Document, reporting parties should also review and consult the OCR Final Rule, including the requirements of the reporting forms attached as an appendix thereto. The reporting forms are the basis for these data elements. Reporting parties should visit this link to view the OCR Final Rule on the Federal Register: <https://www.federalregister.gov/articles/2013/11/18/2013-26789/ownership-and-control-reports-forms-102102s-4040s-and-71>

Visit this link to view a pdf copy of the OCR Final Rule: <http://www.cftc.gov/ucm/groups/public/@Irfederalregister/documents/file/2013-26789a.pdf>

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>1.</b>	Form Number		Yes		40	cftcBatch/cftcForm40@formNumber
<b>2.</b>	Acknowledgment of Definitions Indicator	Section – Acknowledgment of Definitions	Yes	Indicates whether the submitter acknowledged reading a list of terms used in the form	Y = Yes N = No	cftcBatch/cftcForm40@acknowledgeDefinitions
<b>3.</b>	New/Modified/Correction Indicator		Yes	Indicates whether the reportable trader is: <ul style="list-style-type: none"> <li>• New and being reported for the first time on a Form 40</li> <li>• Modified - previously reported on a Form 40 and being re-submitted because</li> </ul>	N = New M = Modified C = Corrected	cftcBatch/cftcForm40@informationType

	Data Element	Form 40 Question Number	Required	CFTC Description, Purpose or Instruction	Valid Values	XML
				<p>something has changed</p> <ul style="list-style-type: none"> <li>Corrected - being reported in order to correct previously-submitted erroneous data</li> </ul>		
<b>REPORTING TRADER CONTACT INFORMATION</b>						
4.	Trader Type Indicator	Question 1	Yes	Indicates whether the reporting trader is a legal entity or natural person	LE = Legal Entity NP = Natural Person	cftcBatch/cftcForm40@entityType
<b>IF REPORTING TRADER IS A LEGAL ENTITY</b>						
5.	Legal Entity Name of Reporting Trader	Question 1	Conditional. Required if entityType = 'LE'	The legal name of the reporting trader (if legal entity).		cftcBatch/cftcForm40@legalEntityName

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>IF REPORTING TRADER IS A NATURAL PERSON</b>						
<b>6.</b>	Last Name of Reporting Trader	Question 1	Conditional. Required if entityType = 'NP'	Surname of the reporting trader		cftcBatch/cftcForm40@lastName
<b>7.</b>	First Name of Reporting Trader	Question 1	Conditional. Required if entityType = 'NP'	Given or first in order name of the reporting trader		cftcBatch/cftcForm40@firstName
<b>8.</b>	Middle Name of Reporting Trader	Question 1	Conditional. Required if information available AND entityType = 'NP'	Middle name of the reporting trader		cftcBatch/cftcForm40@middleName
<b>9.</b>	Name Suffix of the Reporting Trader	Question 1	Conditional. Required if information available AND entityType = 'NP'	Generational or name suffix of the reporting trader		cftcBatch/cftcForm40@nameSuffix
<b>FOR BOTH LEGAL ENTITIES AND NATURAL PERSONS</b>						
<b>10.</b>	Street Address of Reporting Trader	Question 1	Yes	The street address of the reporting trader		cftcBatch/cftcForm40@street

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>11.</b>	Suite Number of Reporting Trader	Question 1	Conditional. Required if information available	The suite number of the reporting trader		cftcBatch/cftcForm40@suite
<b>12.</b>	City of Reporting Trader	Question 1	Yes	The city of the reporting trader		cftcBatch/cftcForm40@city
<b>13.</b>	State of Reporting Trader	Question 1	Yes	The two character abbreviation for state of the reporting trader.		cftcBatch/cftcForm40@state
<b>14.</b>	Country of Reporting Trader	Question 1	Yes	The two character abbreviation for country of the reporting trader		cftcBatch/cftcForm40@country
<b>15.</b>	Zip/Postal Code of Reporting Trader	Question 1	Yes	The zip code or postal code of the reporting trader		cftcBatch/cftcForm40@postalCode
<b>16.</b>	Phone Number of Reporting Trader	Question 1	Yes	The phone number of the reporting trader		cftcBatch/cftcForm40@telephone
<b>17.</b>	Email Address of Reporting Trader	Question 1	Yes	The email address of the reporting trader		cftcBatch/cftcForm40@email

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>18.</b>	Website of Reporting Trader	Question 1	Conditional. Required if information available	The website of the reporting trader		cftcBatch/cftcForm40@web site
<b>19.</b>	NFA ID of Reporting Trader	Question 1	Conditional. Required if information available	The identification number given to the reporting trader by the National Futures Association		cftcBatch/cftcForm40@NFAIdentifier
<b>20.</b>	Legal Entity Identifier of Reporting Trader	Question 1	Conditional. Required if information available	The legal entity identifier (LEI) assigned to the reporting trader by the LEI issuer		cftcBatch/cftcForm40@legal EntityIdentifier
<b>21.</b>	Name of Reporting Trader's Employer	Question 1	Yes	The name of the trader's employer		cftcBatch/cftcForm40@employerName
<b>22.</b>	Reporting Trader's Employer's NFA ID	Question 1	Conditional. Required if information available	The identification number given to the reporting trader's employer by the National Futures Association		cftcBatch/cftcForm40@employerNFAIdentifier

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>23.</b>	Reporting Trader's Employer's Legal Entity Identifier	Question 1	Conditional. Required if information available	The legal entity identifier (LEI) assigned to the reporting trader's employer by the LEI issuer		cftcBatch/cftcForm40@employerLEI
<b>CONTACT INFORMATION – DERIVATIVES TRADING CONTACT PERSON</b>						
<b>24.</b>	Contact for Derivatives Trading of Reporting Trader	Question 2	Yes	Indicates whether the contact information is regarding the derivatives trading of the reporting traders	Y = Yes N = No	cftcBatch/CftcForm40/contact@isDerivativesPOC
<b>25.</b>	Individual to Contact Regarding Derivatives Trading has same information as Reporting Trader	Question 2	Yes	Indicates whether the contact information for derivatives trading is the same as the reporting trader	Y = Yes N = No	cftcBatch/CftcForm40/contact@isSameAsReporter
<b>26.</b>	Last Name of Contact for Reporting Trader's Derivatives	Question 2	Yes	Surname of the contact person for the reporting trader's derivatives		cftcBatch/cftcForm40/contact@lastName

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Trading			trading		
<b>27.</b>	First Name of Contact for Reporting Trader's Derivatives Trading	Question 2	Yes	Given or first in order name of the contact person for the reporting trader's derivatives trading		cftcBatch/cftcForm40/contact@firstName
<b>28.</b>	Middle Name of Contact for Reporting Trader's Derivatives Trading	Question 2	Conditional. Required if information available	Middle name of the contact person for the reporting trader's derivatives trading		cftcBatch/cftcForm40/contact@middleName
<b>29.</b>	Name Suffix of Contact for Reporting Trader's Derivatives Trading	Question 2	Conditional. Required if information available	Suffix of the contact person for the reporting trader's derivatives trading		cftcBatch/cftcForm40/contact@nameSuffix
<b>30.</b>	Street Address of Contact for Reporting Trader's Derivatives Trading	Question 2	Yes	Street Address of the contact person for the reporting trader's derivatives trading		cftcBatch/cftcForm40/contact@street

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>31.</b>	Suite Number of Contact for Reporting Trader's Derivatives Trading	Question 2	Conditional. Required if information available	Suite number of the contact person for the reporting trader's derivatives trading		cftcBatch/cftcForm40/contact@suite
<b>32.</b>	City of Contact for Reporting Trader's Derivatives Trading	Question 2	Yes	City of the contact person for the reporting trader's derivatives trading		cftcBatch/cftcForm40/contact@city
<b>33.</b>	State of Contact for Reporting Trader's Derivatives Trading	Question 2	Yes	State of the contact person for the reporting trader's derivatives trading		cftcBatch/cftcForm40/contact@state
<b>34.</b>	Country of Contact for Reporting Trader's Derivatives Trading	Question 2	Yes	Country of the contact person for the reporting trader's derivatives trading		cftcBatch/cftcForm40/contact@country
<b>35.</b>	Zip/Postal Code of Contact for Reporting	Question 2	Yes	Zip Code or postal code of the contact person for the reporting		cftcBatch/cftcForm40/contact@postalCode

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Trader's Derivatives Trading			trader's derivatives trading		
<b>36.</b>	Phone Number of Contact for Reporting Trader's Derivatives Trading	Question 2	Yes	Phone Number of the contact person for the reporting trader's derivatives trading		cftcBatch/cftcForm40/contact@telephone
<b>37.</b>	Email Address of Contact for Reporting Trader's Derivatives Trading	Question 2	Yes	Email Address of the contact person for the reporting trader's derivatives trading		cftcBatch/cftcForm40/contact@email
<b>38.</b>	NFA ID of Contact for Reporting Trader's Derivatives Trading	Question 2	Conditional. Required if information available	The identification number given to the contact by the National Futures Association		cftcBatch/cftcForm40/contact@NFAIdentifier
<b>CONTACT INFORMATION - RISK MANAGEMENT OPERATIONS CONTACT PERSON</b>						
<b>39.</b>	Contact for Risk Management Operations	Question 3	Yes	Indicates whether the contact information is regarding the	Y = Yes N = No	cftcBatch/CftcForm40/contact@isRiskManagementPOC

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	of Reporting Trader			Risk Management Operations of the reporting traders		
<b>40.</b>	Individual to Contact Regarding Risk Management Operations has same information as Reporting Trader	Question 3	Yes	Indicates whether the contact information for risk management operations is the same as the reporting trader	Y = Yes N = No	cftcBatch/CftcForm40/contact@isSameAsReporter
<b>41.</b>	Last Name of Contact for Reporting Trader's Risk Management Operations	Question 3	Yes	Surname for reportable contact person		cftcBatch/cftcForm40/contact@lastName
<b>42.</b>	First Name of Contact for Reporting Trader's Risk Management Operations	Question 3	Yes	Given or first in order name for reportable contact person		cftcBatch/cftcForm40/contact@firstName

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>43.</b>	Middle Name of Contact for Reporting Trader's Risk Management Operations	Question 3	Conditional. Required if information available	Middle name for reportable contact person		cftcBatch/cftcForm40/contact@middleName
<b>44.</b>	Name Suffix of Contact for Reporting Trader's Derivatives Trading	Question 3	Conditional. Required if information available	Suffix for reportable contact person		cftcBatch/cftcForm40/contact@nameSuffix
<b>45.</b>	Street Address of Contact for Reporting Trader's Risk Management Operations	Question 3	Yes	Street Address for reportable contact person		cftcBatch/cftcForm40/contact@street
<b>46.</b>	Suite Number of Contact for Reporting Trader's Risk Management	Question 3	Conditional. Required if information available	Suite number for reportable contact person		cftcBatch/cftcForm40/contact@suite

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Operations					
<b>47.</b>	City of Contact for Reporting Trader's Risk Management Operations	Question 3	Yes	City for a reportable contact person		cftcBatch/cftcForm40/contact@city
<b>48.</b>	State of Contact for Reporting Trader's Risk Management Operations	Question 3	Yes	State for a reportable contact person		cftcBatch/cftcForm40/contact@state
<b>49.</b>	Country of Contact for Reporting Trader's Risk Management Operations	Question 3	Yes	Country for reportable contact person		cftcBatch/cftcForm40/contact@country
<b>50.</b>	Zip/Postal Code of Contact for Reporting Trader's Risk	Question 3	Yes	Zip Code or postal code for reportable contact person		cftcBatch/cftcForm40/contact@postalCode

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Management Operations					
<b>51.</b>	Phone Number of Contact for Reporting Trader's Risk Management Operations	Question 3	Yes	Phone Number for reportable contact person		cftcBatch/cftcForm40/contact@telephone
<b>52.</b>	Email Address of Contact for Reporting Trader's Risk Management Operations	Question 3	Yes	Email Address for reportable contact person		cftcBatch/cftcForm40/contact@email
<b>53.</b>	NFA ID of Contact for Reporting Trader's Risk Management Operations	Question 3	Conditional. Required if information available	The identification number given to the contact by the National Futures Association		cftcBatch/cftcForm40/contact@NFAIdentifier
<b>CONTACT INFORMATION – INDIVIDUAL RESPONSIBLE FOR INFORMATION ON FORM 40</b>						

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
54.	Contact for Responsible Individual of Information on Form 40.	Question 4	Yes	Indicates whther the contact information is regarding the Individual Responsible for information on form40	Y = Yes N = No	cftcBatch/CftcForm40/contact@isFormInformationPOC
55.	Individual to Contact Regarding Information on Form 40 has same information as Reporting Trader	Question 4	Yes	Indicates whether the contact information for information on Form 40 is the same as the reporting trader	Y = Yes N = No	cftcBatch/CftcForm40/contact@isSameAsReporter
56.	Last Name of Contact for Reporting Trader's Form 40 Verification	Question 4	Yes	Surname for a natural person contact for Form 40 verification for the reporting trader		cftcBatch/cftcForm40/contact@lastName
57.	First Name of Contact for Reporting Trader's Form 40 Verification	Question 4	Yes	Given or first in order name for a natural person contact for Form 40 verification for the reporting		cftcBatch/cftcForm40/contact@firstName

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				trader		
<b>58.</b>	Middle Name of Contact for Reporting Trader's Form 40 Verification	Question 4	Conditional. Required if information available	Middle name for a natural person contact for Form 40 verification for the reporting trader		cftcBatch/cftcForm40/contact@middleName
<b>59.</b>	Name Suffix of Contact for Reporting Trader's Form 40 Verification	Question 4	Conditional. Required if information available	Suffix for a natural person contact for Form 40 verification for the reporting trader		cftcBatch/cftcForm40/contact@nameSuffix
<b>60.</b>	Street Address of Contact for Reporting Trader's Form 40 Verification	Question 4	Yes	Street Address of the natural person contact for the reporting trader's Form 40 verification		cftcBatch/cftcForm40/contact@street
<b>61.</b>	Suite Number of Contact for Reporting Trader's Form 40 Verification	Question 4	Conditional. Required if information available	Suite number of the natural person contact for the reporting trader's Form 40 verification		cftcBatch/cftcForm40/contact@suite

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>62.</b>	City of Contact for Reporting Trader's Form 40 Verification	Question 4	Yes	City of the natural person contact for the reporting trader's Form 40 verification		cftcBatch/cftcForm40/contact@city
<b>63.</b>	State of Contact for Reporting Trader's Form 40 Verification	Question 4	Yes	State of the natural person contact for the reporting trader's Form 40 verification		cftcBatch/cftcForm40/contact@state
<b>64.</b>	Country of Contact for Reporting Trader's Form 40 Verification	Question 4	Yes	Country of the natural person contact for the reporting trader's Form 40 verification		cftcBatch/cftcForm40/cotnact@country
<b>65.</b>	Zip/Postal Code of Contact for Reporting Trader's Form 40 Verification	Question 4	Yes	Zip code or postal code of the natural person contact for the reporting trader's Form 40 verification		cftcBatch/cftcForm40/contact@postalCode
<b>66.</b>	Phone Number of Contact for Reporting	Question 4	Yes	Phone number of the natural person contact for the reporting		cftcBatch/cftcForm40/contact@telephone

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Trader's Form 40 Verification			trader's Form 40 verification		
<b>67.</b>	Email Address of Contact for Reporting Trader's Form 40 Verification	Question 4	Yes	Email Address of the natural person contact for the reporting trader's Form 40 verification		cftcBatch/cftcForm40/contact@email
<b>68.</b>	NFA ID of Contact for Reporting Trader's Form 40 Verification	Question 4	Conditional. Required if information available	The identification number given to the contact by the National Futures Association		cftcBatch/cftcForm40/contact@NFAIdentifier
<b>OMNIBUS ACCOUNT CARRIER INFORMATION</b>						
<b>69.</b>	Customer Omnibus Account Indicator	Question 5	Yes	Indicates whether the reporting trader has a customer omnibus account with a futures commission merchant, clearing member, or foreign broker	Y = Yes N = No	cftcBatch/cftcForm40@isOmnibusAccount

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>70.</b>	Name of Omnibus Account Carrier	Question 5	Conditional. Required if isOmnibusAccount='Y'	For traders that have a customer omnibus account(s), the name of the futures commission merchant, clearing member, or foreign broker carrying the account(s) of the reporting trader		cftcBatch/cftcForm40/omnibusAccountCarrier@legalEntityName
<b>71.</b>	Futures Commission Merchant Omnibus Carrier Indicator	Question 5	Conditional. Required if isOmnibusAccount='Y'	Indicates whether the reporting trader has a customer omnibus account with a futures commission merchant	Y = Yes N = No	cftcBatch/cftcForm40/omnibusAccountCarrier@isFCM
<b>72.</b>	Clearing Member Omnibus Carrier Indicator	Question 5	Conditional. Required if isOmnibusAccount='Y'	Indicates whether the reporting trader has a customer omnibus account with a clearing member	Y = Yes N = No	cftcBatch/cftcForm40/omnibusAccountCarrier@isCM

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>73.</b>	Foreign Broker Omnibus Carrier Indicator	Question 5	Conditional. Required if isOmnibusAccount='Y'	Indicates whether the reporting trader has a customer omnibus account with a foreign broker	Y = Yes N = No	cftcBatch/cftcForm40/omnibusAccountCarrier@isFB
<b>74.</b>	Foreign Government Affiliation Indicator	Question 6	Yes	Indicates whether the reporting trader is directly or indirectly affiliated with a government other than that of the United States	Y = Yes N = No	cftcBatch/cftcForm40@isForeignAffiliated
<b>FOREIGN GOVERNMENT AFFILIATION INFORMATION</b>						
<b>75.</b>	Foreign Government Name	Question 6	Conditional. Required if isForeignAffiliated='Y'	For reporting traders affiliated with foreign government(s), the name(s) of those foreign governments		cftcBatch/cftcForm40/foreignAffiliation@countryName
<b>76.</b>	Nature of Foreign Government Affiliation(s)	Question 6	Conditional. Required if isForeignAffiliated='Y'	An explanation of the nature of affiliation(s) between the reporting trader		cftcBatch/cftcForm40/foreignAffiliation@relationship

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				and the foreign governments listed		
<b>NON-DOMESTIC ENTITY INFORMATION</b>						
<b>77.</b>	Non-Domestic Entity Indicator	Question 7	Conditional. Required if entityType = 'LE'	Indicates if the reporting trader is organized under the laws of countr(ies) other than the United States	Y = yes N = no	cftcBatch/cftcForm40@isForeignEntity
<b>78.</b>	Country of Organization	Question 7	Conditional. Required if isForeignEntity = 'Y'	For reporting traders organized under the laws of countr(ies) other than the United States, the names of those countries		cftcBatch/cftcForm40/foreignLegalRegime@country
<b>OWNERSHIP STRUCTURE OF REPORTING TRADER</b>						
<b>PARENT / 10% OR GREATER OWNER OF THE REPORTING TRADER</b>						
<b>79.</b>	Parent or Owner Indicator	Question 8	Yes, isParentOrOwner = 'Y'	Indicates whether the reporting trader has at least one parent/owner	Y = Has at least one parent or owner	cftcBatch/cftcForm40/relatedEntity@isParentOrOwner

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>80.</b>	Parent Company	Question 8	Conditional. Required if isParentOrOwner = 'Y'	Indicates if the parent of the reporting trader is a Parent Company	Y = yes N = no	cftcBatch/cftcForm40/relatedEntity@isParentCompany
<b>81.</b>	Parent Generation	Question 8	Conditional. Required if isParentOrOwner = 'Y' AND isParentCompany = 'Y'	For each parent of the reporting trader, indicates the hierarchical level in the entity structure where the parent is located. Direct parents of the trader have Generation = 1; parents of a Generation +1 parent (parents of a direct parent) have Generation = 2 and so on.	2 = Parent of a parent 1 = Direct parent of a reporting trader	cftcBatch/cftcForm40/relatedEntity@generation
<b>82.</b>	Parent or Owner Entity Type	Question 8	Conditional. Required if isParentOrOwner = 'Y'	Indicates whether the parent/owner is a legal entity or a natural person	LE = legal entity NP = natural person	cftcBatch/cftcForm40/relatedEntity@entityType

**IF PARENT/OWNER IS A LEGAL ENTITY**

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
83.	Parent or Owner Legal Entity Name	Question 8	Conditional. Required if entityType = 'LE' AND isParentOrOwner = 'Y'	The legal entity name of each parent/owner of the reporting trader (if the parent is a legal entity)		cftcBatch/cftcForm40/relatedEntity@legalEntityName
<b>IF PARENT/OWNER IS A NATURAL PERSON</b>						
84.	Parent or Owner Last Name	Question 8	Conditional. Required if entityType = 'NP' AND isParentOrOwner = 'Y'	Surname of the parent/owner of the reporting trader		cftcBatch/cftcForm40/relatedEntity@lastName
85.	Parent or Owner First Name	Question 8	Conditional. Required if entityType = 'NP' AND isParentOrOwner = 'Y'	Given or first in order name of the parent/owner of the reporting trader		cftcBatch/cftcForm40/relatedEntity@firstName
86.	Parent or Owner Middle Name	Question 8	Conditional. Required if information available AND If entityType = 'NP' AND isParentOrOwner = 'Y'	Middle name of the parent/owner of the reporting trader		cftcBatch/cftcForm40/relatedEntity@middleName

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>87.</b>	Parent or Owner Name Suffix	Question 8	Conditional. Required if information available AND If entityType = 'NP' AND isParentOrOwner = 'Y'	Generational or name suffix of the parent/owner of the reporting trader		cftcBatch/cftcForm40/relatedEntity@nameSuffix
<b>FOR BOTH LEGAL ENTITIES AND NATURAL PERSONS</b>						
<b>88.</b>	Parent or Owner Street Address	Question 8	Conditional. Required if isParentOrOwner = 'Y'	Street address of each parent/owner of the reporting trader		cftcBatch/cftcForm40/relatedEntity@street
<b>89.</b>	Parent or Owner Suite Number	Question 8	Conditional. Required if information available AND isParentOrOwner = 'Y'	Suite number of each parent/owner of the reporting trader		cftcBatch/cftcForm40/relatedEntity@suite
<b>90.</b>	Parent or Owner City	Question 8	Conditional. Required if isParentOrOwner = 'Y'	City of each parent/owner of the reporting trader		cftcBatch/cftcForm40/relatedEntity@city
<b>91.</b>	Parent or Owner State	Question 8	Conditional. Required if isParentOrOwner = 'Y'	State of each parent/owner of the reporting trader		cftcBatch/cftcForm40/relatedEntity@state

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
92.	Parent or Owner Country	Question 8	Conditional. Required if isParentOrOwner = 'Y'	Country of each parent/owner of the reporting trader		cftcBatch/cftcForm40/relatedEntity@country
93.	Parent or Owner Zip/Postal Code	Question 8	Conditional. Required if isParentOrOwner = 'Y'	Zip code or postal code of each parent/owner of the reporting trader		cftcBatch/cftcForm40/relatedEntity@postalCode
94.	Parent or Owner Phone Number	Question 8	Conditional. Required if isParentOrOwner = 'Y'	Phone Number of each parent/owner of the reporting trader		cftcBatch/cftcForm40/relatedEntity@telephone
95.	Parent or Owner Website	Question 8	Conditional. Required if information available	Website of each parent/owner of the reporting trader		cftcBatch/cftcForm40/relatedEntity@website
96.	Parent or Owner Email Address	Question 8	Conditional. Required if isParentOrOwner = 'Y'	Email address of each parent/owner of the reporting trader		cftcBatch/cftcForm40/relatedEntity@email
97.	Parent or Owner NFA ID	Question 8	Conditional. Required if information available AND isParentOrOwner	The identification number given to the parent/owner of the reporting		cftcBatch/cftcForm40/relatedEntity@NFAIdentifier

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			=‘Y’	trader by the National Futures Association		
<b>98.</b>	Parent or Owner Legal Entity Identifier	Question 8	Conditional. Required if information available AND isParentOrOwner =‘Y’	The legal entity identifier (LEI) assigned to the parent/owner of the reporting trader by the LEI issuer		cftcBatch/cftcForm40/relatedEntity@legalEntityIdentifier
<b>99.</b>	10% Owner	Question 8	Conditional. Required if isParentOrOwner =‘Y’	Indicates if the parent of the reporting trader is a 10% beneficial owner	Y = yes N = no	cftcBatch/cftcForm40/relatedEntity@isPercent_10
<b>IF REPORTING TRADER IS A COMMODITY POOL</b>						
<b>100.</b>	Commodity Pool Indicator	Question 8i-8iii	Conditional. Required if isParentOrOwner =‘Y’ AND isCommodityPool =‘Y’	For each parent/owner of the reporting trader that is a limited partner, shareholder, or other similar type of pool participant, indicates if the reported party is a commodity	Y = Yes N = No	cftcBatch/cftcForm40/relatedEntity@isCommodityPool

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				pool		
<b>101.</b>	Parent or Owner Principal Indicator	Question 8i	Conditional. Required if isParentOrOwner = 'Y' AND isCommodityPool = 'Y'	For each parent/owner of the reporting trader that is a limited partner, shareholder, or other similar type of pool participant, indicates if the reported party is a principal of the operator of the commodity pool	Y = Yes N = No	cftcBatch/cftcForm40/relatedEntity@isPrincipal
<b>102.</b>	Parent or Owner Affiliate Indicator	Question 8i	Conditional. Required if isParentOrOwner = 'Y' AND isCommodityPool = 'Y'	For each parent/owner of the reporting trader that is a limited partner, shareholder, or other similar type of pool participant, indicates if the reported party is an affiliate of the operator of the	Y = yes N = no	cftcBatch/cftcForm40/relatedEntity@isAffiliate

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				commodity pool		
<b>103.</b>	Parent or Owner Commodity Pool Operator Indicator	Question 8ii	Conditional. Required if isParentOrOwner = 'Y' AND isCommodityPool = 'Y'	For each parent/owner of the reporting trader that is a limited partner, shareholder, or other similar type of pool participant, indicates if the reported party is also a commodity pool operator of the commodity pool	Y = Yes N = No	cftcBatch/cftcForm40/relatedEntity@isCommodityPoolOperator
<b>104.</b>	25% Ownership Indicator	Question 8iii	Conditional. Required if isParentOrOwner = 'Y' AND isCommodityPool = 'Y'	For each parent/owner of the reporting trader that is a limited partner, shareholder, or other similar type of pool participant and where the operator of the commodity pool	Y = Yes N = No	cftcBatch/cftcForm40/relatedEntity@isPercent_25

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				is exempt from registration under §4.13 of the Commission's regulations, indicates if the reported party has an ownership or equity interest of 25 percent or greater in the commodity pool		
<b>SUBSIDIARY OF THE REPORTING TRADER/PERSONS IN WHICH REPORTING TRADER HAS 10% OR GREATER OWNERSHIP INTEREST</b>						
<b>105.</b>	Subsidiary or Owned Indicator	Question 9	Yes, isSubsidiaryOrOwned = 'Y'	Indicates whether the reporting trader has at least one subsidiary and, separately, all persons in which the reporting trader has a 10 percent or greater ownership interest	Y = Yes N = No	cftcBatch/cftcForm40/relatedEntity@isSubsidiaryOrOwned
<b>106.</b>	Subsidiary Company	Question 9	Conditional. Required if isSubsidiaryOrOwned	Indicates if the reported party is a subsidiary of	Y = Yes N = No	cftcBatch/cftcForm40/relatedEntity@isSubsidiaryCompany

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			wned = 'Y'	the reporting trader		
<b>107.</b>	Subsidiary Generation	Question 9	Conditional. Required if isSubsidiaryOrOwned = 'Y' AND isSubsidiaryCompany = 'Y'	For each subsidiary entity of the reporting trader, indicates the hierarchical level in the entity structure where the subsidiary entity is located. Direct subsidiaries of the trader have Generation = -1; subsidiaries of a Generation -1 parent (subs of a sub) have Generation = -2 and so on.	-2 = Sub of a sub -1 = Direct sub of a reporting trader	cftcBatch/cftcForm40/relatedEntity@generation
<b>108.</b>	Subsidiary or Owned Type Indicator	Question 9	Conditional. Required if isSubsidiaryOrOwned = 'Y'	For each reported party, indicates if the reported party is a natural person or a legal entity	LE = Legal Entity NP = Natural Person	cftcBatch/cftcForm40/relatedEntity@entityType

	Data Element	Form 40 Question Number	Required	CFTC Description, Purpose or Instruction	Valid Values	XML
<b>IF SUBSIDIARY OR OWNED ENTITY IS A LEGAL ENTITY</b>						
109.	Subsidiary or Owned Entity Name	Question 9	Conditional Required if entityType = 'LE' AND isSubsidiaryOrOwned = 'Y'	Legal name of each subsidiary/owned entity of the reporting trader		cftcBatch/cftcForm40/relatedEntity@legalEntityName
<b>IF SUBSIDIARY OR OWNED ENTITY IS A NATURAL PERSON</b>						
110.	Subsidiary or Owned Entity Last Name	Question 9	Conditional Required if entityType = 'NP' AND isSubsidiaryOrOwned = 'Y'	Surname of each subsidiary/owned entity of the reporting trader		cftcBatch/cftcForm40/relatedEntity@lastName
111.	Subsidiary or Owned Entity First Name	Question 9	Conditional Required if entityType = 'NP' AND isSubsidiaryOrOwned = 'Y'	Given or first in order name of each subsidiary/owned entity of the reporting trader		cftcBatch/cftcForm40/relatedEntity@firstName
112.	Subsidiary or Owned Entity Middle Name	Question 9	Conditional Required if available AND entityType = 'NP' AND isSubsidiaryOrOwned	Middle name of each subsidiary/owned entity of the reporting trader		cftcBatch/cftcForm40/relatedEntity@middleName

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			wned = 'Y'			
<b>113.</b>	Subsidiary or Owned Entity Name Suffix	Question 9	Conditional Required if available AND entityType = 'NP' AND isSubsidiaryOrO wned = 'Y'	Generational or name suffix of each subsidiary/owned entity of the reporting trader		cftcBatch/cftcForm40/relatedEntity@nameSuffix
<b>FOR BOTH LEGAL ENTITIES AND NATURAL PERSONS</b>						
<b>114.</b>	Subsidiary or Owned Entity Street Address	Question 9	Conditional. Required if isSubsidiaryOrO wned = 'Y'	Street address of each subsidiary/owned entity of the reporting trader		cftcBatch/cftcForm40/relatedEntity@street
<b>115.</b>	Subsidiary or Owned Entity Suite Number	Question 9	Conditional. Required if isSubsidiaryOrO wned = 'Y'	Suite number of each subsidiary/owned entity of the reporting trader		cftcBatch/cftcForm40/relatedEntity@suite
<b>116.</b>	Subsidiary or Owned Entity City	Question 9	Conditional. Required if isSubsidiaryOrO wned = 'Y'	City of each subsidiary/owned entity of the reporting trader		cftcBatch/cftcForm40/relatedEntity@city
<b>117.</b>	Subsidiary or Owned Entity State	Question 9	Conditional. Required if isSubsidiaryOrO	State of each subsidiary/owned entity of the		cftcBatch/cftcForm40/relatedEntity@state

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			wned = 'Y'	reporting trader		
<b>118.</b>	Subsidiary or Owned Entity Country	Question 9	Conditional. Required if isSubsidiaryOrOwned = 'Y'	Country of each subsidiary/owned entity of the reporting trader		cftcBatch/cftcForm40/relatedEntity@country
<b>119.</b>	Subsidiary or Owned Entity Zip/Postal Code	Question 9	Conditional. Required if isSubsidiaryOrOwned = 'Y'	Zip code or postal code of each subsidiary/owned entity of the reporting trader		cftcBatch/cftcForm40/relatedEntity@postalCode
<b>120.</b>	Subsidiary or Owned Entity Phone Number	Question 9	Conditional. Required if isSubsidiaryOrOwned = 'Y'	Phone number of each subsidiary/owned entity of the reporting trader		cftcBatch/cftcForm40/relatedEntity@telephone
<b>121.</b>	Subsidiary or Owned Entity Website	Question 9	Conditional. Required if information available AND isSubsidiaryOrOwned = 'Y'	Website of each subsidiary/owned entity of the reporting trader		cftcBatch/cftcForm40/relatedEntity@website
<b>122.</b>	Subsidiary or Owned Entity Email Address	Question 9	Conditional. Required if isSubsidiaryOrOwned = 'Y'	Email address of each subsidiary/owned entity of the reporting trader		cftcBatch/cftcForm40/relatedEntity@email

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>123.</b>	Subsidiary or Owned Entity NFA ID	Question 9	Conditional. Required if information available AND If entityType = 'LE' AND isSubsidiaryOrOwned = 'Y'	The identification number given to the subsidiary/owned entity by the National Futures Association		cftcBatch/cftcForm40/relatedEntity@NFAIdentifier
<b>124.</b>	Subsidiary or Owned Entity Legal Entity Identifier	Question 9	Conditional. Required if information available AND If entityType = 'LE' AND isSubsidiaryOrOwned = 'Y'	The legal entity identifier (LEI) assigned to the subsidiary/owned entity by the LEI issuer		cftcBatch/cftcForm40/relatedEntity@legalEntityIdentifier
<b>125.</b>	10% Owned	Question 9	Conditional. Required if isSubsidiaryOrOwned = 'Y'	Indicates if the reported party is a person in which the reporting trader has a 10% or greater ownership interest	Y = Yes N = No	cftcBatch/cftcForm40/relatedEntity@isPercent_10
<b>126.</b>	Subsidiary Principal/Affiliate Indicator	Question 9i	Conditional. Required if isSubsidiaryOrOwned = 'Y'	For each subsidiary/owned entity that is a commodity pool and for which the	Y = Yes N = No	cftcBatch/cftcForm40/relatedEntity@isPrincipal

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				reporting trader is a limited partner, shareholder, or other pool participant, indicates if the trader is a principal of the operator of the commodity pool		
<b>127.</b>	Subsidiary Affiliate Indicator	Question 9i	Conditional. Required if isSubsidiaryOrOwned = 'Y'	For each subsidiary/owned entity that is a commodity pool and for which the reporting trader is a limited partner, shareholder, or other pool participant, indicates if the trader is an affiliate of the operator of the commodity pool	Y = Yes N = No	cftcBatch/cftcForm40/relatedEntity@isAffiliate
<b>128.</b>	Subsidiary Commodity	Question 9ii	Conditional. Required if	For each reported party that is a	Y = Yes, operator N = No, not the	cftcBatch/cftcForm40/relatedEntity@isCommodityPool

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Pool Operator Indicator		isSubsidiaryOrOwned = 'Y'	commodity pool and for which the trader is a limited partner, shareholder, or other pool participant, indicates if the trader is the commodity pool operator	operator	Operator
<b>129.</b>	Subsidiary 25% Ownership Indicator	Question 9iii	Conditional. Required if isSubsidiaryOrOwned = 'Y'	For each reported party that is a commodity pool and for which the trader is a limited partner, shareholder, or other pool participant, and for which the operator of the commodity pool is exempt from registration under §4.13 of the Commission's regulations, indicates if the	Y = 25% or greater interest N = not 25% or greater interest	cftcBatch/cftcForm40/relatedEntity@isPercent_25

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				trader has an ownership or equity interest of 25 percent or greater in the commodity pool		
<b>CONTROL OF TRADING - PERSONS OTHER THAN REPORTING TRADER</b>						
<b>130.</b>	Controller Indicator	Question 10	Yes	List all persons outside of the reporting trader that control some or all of the derivatives trading of the reporting trader – an “alternate trade controller”	Y=Yes N=No	cftcBatch/cftcForm40/relatedEntity@isAlternateTradeControl
<b>131.</b>	Alternate Trade Controller Type Indicator	Question 10	Conditional. Required if isAlternateTradeControl =‘Y’	For each alternate trade controller, indicates if the person is a natural person or legal entity	LE = Legal Entity NP = Natural Person	cftcBatch/cftcForm40/relatedEntity@entityType
<b>IF ALTERNATE TRADE CONTROLLER IS A LEGAL ENTITY</b>						

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>132.</b>	Alternate Trade Controller Legal Entity Name	Question 10	Conditional. Required if entityType = 'LE' AND isAlternateTradeControl = 'Y'	Legal name of each alternate trade controller		cftcBatch/cftcForm40/relatedEntity@legalEntityName
<b>IF ALTERNATE TRADE CONTROLLER IS A NATURAL PERSON</b>						
<b>133.</b>	Alternate Trade Controller Last Name	Question 10	Conditional. Required If entityType = 'NP' AND isAlternateTradeControl = 'Y'	Surname of each alternate trade controller		cftcBatch/cftcForm40/relatedEntity@lastName
<b>134.</b>	Alternate Trade Controller First Name	Question 10	Conditional, If entityType = 'NP' AND isAlternateTradeControl = 'Y'	Given or first in order name of each alternate trade controller		cftcBatch/cftcForm40/relatedEntity@firstName
<b>135.</b>	Alternate Trade Controller Middle Name	Question 10	Conditional (not required), If entityType = 'NP' AND isAlternateTradeControl = 'Y'	Middle name of each alternate trade controller		cftcBatch/cftcForm40/relatedEntity@middleName
<b>136.</b>	Alternate Trade Controller Name Suffix	Question 10	Conditional (not required), If entityType = 'NP'	Generational or name suffix of each alternate trade controller		cftcBatch/cftcForm40/relatedEntity@nameSuffix

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			isAlternateTrade Control = 'Y'			
<b>FOR BOTH LEGAL ENTITIES AND NATURAL PERSONS</b>						
<b>137.</b>	Alternate Trade Controller Street Address	Question 10	Conditional. Required If isAlternateTrade Control = 'Y'	Street address of each alternate trade controller		cftcBatch/cftcForm40/relatedEntity@street
<b>138.</b>	Alternate Trade Controller Suite Number	Question 10	Conditional. Required If isAlternateTrade Control = 'Y'	Suite number of each alternate trade controller		cftcBatch/cftcForm40/relatedEntity@suite
<b>139.</b>	Alternate Trade Controller City	Question 10	Conditional. Required If isAlternateTrade Control = 'Y'	City of each alternate trade controller		cftcBatch/cftcForm40/relatedEntity@city
<b>140.</b>	Alternate Trade Controller State	Question 10	Conditional. Required If isAlternateTrade Control = 'Y'	State of each alternate trade controller		cftcBatch/cftcForm40/relatedEntity@state
<b>141.</b>	Alternate Trade Controller Country	Question 10	Conditional. Required If isAlternateTrade	Country of each alternate trade controller		cftcBatch/cftcForm40/relatedEntity@country

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			Control = 'Y'			
<b>142.</b>	Alternate Trade Controller Zip/Postal Code	Question 10	Conditional. Required If isAlternateTrade Control = 'Y'	Zip code or postal code of each alternate trade controller		cftcBatch/cftcForm40/relatedEntity@postalCode
<b>143.</b>	Alternate Trade Controller Phone Number	Question 10	Conditional. Required If isAlternateTrade Control = 'Y'	Phone number of each alternate trade controller		cftcBatch/cftcForm40/relatedEntity@telephone
<b>144.</b>	Alternate Trade Controller Website	Question 10	Conditional. Required If information available AND isAlternateTrade Control = 'Y'	Website of each alternate trade controller		cftcBatch/cftcForm40/relatedEntity@website
<b>145.</b>	Alternate Trade Controller Email Address	Question 10	Conditional. Required if isAlternateTrade Control = 'Y'	Email address of each alternate trade controller		cftcBatch/cftcForm40/relatedEntity@email
<b>146.</b>	Alternate Trade Controller NFA ID	Question 10	Conditional. Required if information available AND isAlternateTrade Control = 'Y'	The identification number given to the alternate trade controller by the National		cftcBatch/cftcForm40/relatedEntity@NFAIdentifier

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				Futures Association		
<b>147.</b>	Alternate Trade Controller Legal Entity Identifier	Question 10	Conditional. Required if information available AND isAlternateTradeControl = 'Y'	The legal entity identifier (LEI) assigned to the alternate trade controller by the LEI issuer		cftcBatch/cftcForm40/relatedEntity@legalEntityIdentifier
<b>148.</b>	Alternate Trade Controller Some/All Indicator	Question 10	Conditional. Required If isAlternateTradeControl = 'Y'	Indicates if the alternate trade controller controls some or all of the derivatives trading of the reporting trader	S = Some A = All	cftcBatch/cftcForm40/relatedEntity@toWhatDegree
<b>PERSONS FOR WHICH REPORTING TRADER CONTROLS TRADING</b>						
<b>149.</b>	Controlee Indicator	Question 11	Yes	List all persons for which the reporting trader controls some or all of the derivatives trading (a "controlee")	Y=Yes N=No	cftcBatch/cftcForm40/relatedEntity@isTradeControlFor
<b>150.</b>	Controlee Type	Question 11	Conditional. Required if	For each controlee,	LE = Legal Entity NP = Natural	cftcBatch/cftcForm40/relatedEntity@entityType

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Indicator		isTradeControlFor='Y'	indicates whether the person is a legal entity or natural person	Person	
<b>IF CONTROLEE IS A LEGAL ENTITY</b>						
<b>151.</b>	Controlee Legal Entity Name	Question 11	Conditional. Required if entityType = 'LE' AND isTradeControlFor='Y'	Legal name of each controlee		cftcBatch/cftcForm40/relatedEntity@legalEntityName
<b>IF CONTROLEE IS A NATURAL PERSON</b>						
<b>152.</b>	Controlee Last Name	Question 11	Conditional. Required if entityType = 'NP' AND isTradeControlFor='Y'	Surname of each controlee		cftcBatch/cftcForm40/relatedEntity@lastName
<b>153.</b>	Controlee First Name	Question 11	Conditional. Required if entityType = 'NP' AND isTradeControlFor='Y'	Given or first in order name of each controlee		cftcBatch/cftcForm40/relatedEntity@firstName
<b>154.</b>	Controlee Middle	Question 11	Conditional. Required if	Middle name of each controlee		cftcBatch/cftcForm40/relatedEntity@middleName

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Name		information available AND entityType = 'NP' AND isTradeControlF or='Y'			
<b>155.</b>	Controlee Name Suffix	Question 11	Conditional. Required if information available AND entityType = 'NP' AND isTradeControlF or='Y'	Generational or name suffix of each controlee		cftcBatch/cftcForm40/relatedEntity@nameSuffix
<b>FOR BOTH LEGAL ENTITIES AND NATURAL PERSONS</b>						
<b>156.</b>	Controlee Street Address	Question 11	Conditional. Required if isTradeControlF or='Y'	Street address of each controlee		cftcBatch/cftcForm40/relatedEntity@street
<b>157.</b>	Controlee Suite Number	Question 11	Conditional. Required if information available AND isTradeControlF or='Y'	Suite number of each controlee		cftcBatch/cftcForm40/relatedEntity@suite
<b>158.</b>	Controlee City	Question 11	Conditional. Required if isTradeControlF	City of each controlee		cftcBatch/cftcForm40/relatedEntity@city

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			or='Y'			
<b>159.</b>	Controlee State	Question 11	Conditional. Required if isTradeControlF or='Y'	State of each controlee		cftcBatch/cftcForm40/relatedEntity@state
<b>160.</b>	Controlee Country	Question 11	Conditional. Required if isTradeControlF or='Y'	Country of each controlee		cftcBatch/cftcForm40/relatedEntity@country
<b>161.</b>	Controlee Zip/Postal Code	Question 11	Conditional. Required if isTradeControlF or='Y'	Zip code or postal code of each controlee		cftcBatch/cftcForm40/relatedEntity@postalCode
<b>162.</b>	Controlee Phone Number	Question 11	Conditional. Required if isTradeControlF or='Y'	Phone number of each controlee		cftcBatch/cftcForm40/relatedEntity@telephone
<b>163.</b>	Controlee Website	Question 11	Conditional. Required if Information available AND isTradeControlF or='Y'	Website of each controlee		cftcBatch/cftcForm40/relatedEntity@website
<b>164.</b>	Controlee Email Address	Question 11	Conditional. Required if isTradeControlF or='Y'	Email address of each controlee		cftcBatch/cftcForm40/relatedEntity@email

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>165.</b>	Controlee NFA ID	Question 11	Conditional. Required If Information Available AND isTradeControlF or='Y'	The identification number given to the controlee by the National Futures Association		cftcBatch/cftcForm40/relatedEntity@NFAIdentifier
<b>166.</b>	Controlee Legal Entity Identifier	Question 11	Conditional. Required If Information Available AND isTradeControlF or='Y'	The legal entity identifier (LEI) assigned to the controlee by the LEI issuer		cftcBatch/cftcForm40/relatedEntity@legalEntityIdentifier
<b>167.</b>	Controlee Some/All Indicator	Question 11	Conditional. Required If isTradeControlF or='Y'	Indicates if the reporting trader controls some or all of the derivatives trading of the controlee	S = Some A = All	cftcBatch/cftcForm40/relatedEntity@toWhatDegree
<b>OTHER PERSON THAT INFLUENCES OR EXERCISES AUTHORITY OVER TRADING</b>						
<b>168.</b>	Influencer/ Authority Indicator	Question 12	Yes	List any other person(s) that directly or indirectly influence, or exercise authority over,	Y=Yes N=No	cftcBatch/cftcForm40/relatedEntity@isOtherInfluence

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				some or all of the trading of the reporting trader, but who do not exercise “control” as defined in the OCR Final Rule (a “Reportable Influencer”)		
<b>169.</b>	Influencer/Authority Type Indicator	Question 12	Conditional. Required if isOtherInfluence = ‘Y’	For each reportable influencer, indicates whether the person is legal entity or natural person	LE = Legal Entity NP = Natural Person	cftcBatch/cftcForm40/relatedEntity@entityType
<b>IF REPORTABLE INFLUENCER IS A LEGAL ENTITY</b>						
<b>170.</b>	Influencer/Authority Legal Entity Name	Question 12	Conditional. Required if entityType=‘LE’ AND isOtherInfluence = ‘Y’	Legal name of each reportable influencer		cftcBatch/cftcForm40/relatedEntity@legalEntityName
<b>IF REPORTABLE INFLUENCER IS A NATURAL PERSON</b>						

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>171.</b>	Influencer/Authority Last Name	Question 12	Conditional. Required if entityType='NP' AND isOtherInfluence='Y'	Surname of each reportable influencer		cftcBatch/cftcForm40/relatedEntity@lastName
<b>172.</b>	Influencer/Authority First Name	Question 12	Conditional. Required if entityType='NP' AND isOtherInfluence='Y'	Given or first in order name of each reportable influencer		cftcBatch/cftcForm40/relatedEntity@firstName
<b>173.</b>	Influencer/Authority Middle Name	Question 12	Conditional. Required If Information Available AND entityType='NP' AND isOtherInfluence='Y'	Middle name of each reportable influencer		cftcBatch/cftcForm40/relatedEntity@middleName
<b>174.</b>	Influencer/Authority Name Suffix	Question 12	Conditional. Required If Information Available AND entityType='NP' AND isOtherInfluence='Y'	Generational or name suffix of each reportable influencer		cftcBatch/cftcForm40/relatedEntity@nameSuffix

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>FOR BOTH LEGAL ENTITIES AND NATURAL PERSONS</b>						
<b>175.</b>	Influencer/A uthority Street Address	Question 12	Conditional. Required if isOtherInfluence ='Y'	Street address of each reportable influencer		cftcBatch/cftcForm40/relate dEntity@street
<b>176.</b>	Influencer/A uthority Suite Number	Question 12	Conditional. Required If Information Avaliable AND isOtherInfluence ='Y'	Suite number of each reportable influencer		cftcBatch/cftcForm40/relate dEntity@suite
<b>177.</b>	Influencer/A uthority City	Question 12	Conditional. Required if isOtherInfluence ='Y'	City of each reportable influencer		cftcBatch/cftcForm40/relate dEntity@city
<b>178.</b>	Influencer/A uthority State	Question 12	Conditional. Required if isOtherInfluence ='Y'	State of each reportable influencer		cftcBatch/cftcForm40/relate dEntity@state
<b>179.</b>	Influencer/A uthority Country	Question 12	Conditional. Required if isOtherInfluence ='Y'	Country of each reportable influencer		cftcBatch/cftcForm40/relate dEntity@country
<b>180.</b>	Influencer/A uthority Zip/Postal Code	Question 12	Conditional. Required if isOtherInfluence ='Y'	Zip code or postal code of each reportable influencer		cftcBatch/cftcForm40/relate dEntity@postalCode

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>181.</b>	Influencer/A uthority Phone Number	Question 12	Conditional. Required if isOtherInfluence ='Y'	Phone number of each reportable influencer		cftcBatch/cftcForm40/relatedEntity@telephone
<b>182.</b>	Influencer/A uthority Website	Question 12	Conditional. Required if Information Avalaible AND isOtherInfluence ='Y'	URL for the website of each reportable influencer		cftcBatch/cftcForm40/relatedEntity@website
<b>183.</b>	Influencer/A uthority Email Address	Question 12	Conditional. Required if isOtherInfluence ='Y'	Email address of each reportable influencer		cftcBatch/cftcForm40/relatedEntity@email
<b>184.</b>	Influencer/A uthority NFA ID	Question 12	Conditional. Required If Information available AND isOtherInfluence ='Y'	The identification number given to the influencer/author ity by the National Futures Association		cftcBatch/cftcForm40/relatedEntity@NFAIdentifier
<b>185.</b>	Influencer/A uthority Legal Entity Identifier	Question 12	Conditional. Required If Information available AND isOtherInfluence ='Y'	The legal entity identifier (LEI) assigned to the influencer/author ity by the LEI issuer		cftcBatch/cftcForm40/relatedEntity@legalEntityIdentifier

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>186.</b>	Influencer/Authority Some/All Indicator	Question 12	Conditional. Required If isOtherInfluence = 'Y'	Indicates if the identified party influences or exercises authority over some or all of the derivatives trading of the reporting trader	S = Some A = All	cftcBatch/cftcForm40/relatedEntity@toWhatDegree
<b>EXPRESS OR IMPLIED AGREEMENT - CONTACT INFORMATION</b>						
<b>187.</b>	Derivatives Trading Agreement Indicator	Question 13	Yes	Indicates if some or all of the derivatives trading of the reporting trader is subject to an express or implied agreement/understanding with any person(s) not already listed.	Y = Yes N = No	cftcBatch/cftcForm40/relatedEntity@isOtherAgreement
<b>188.</b>	Reportable Party Entity Type	Question 13	Conditional. Required if isOtherAgreement = 'Y'	For each reportable party, indicates such person is a legal entity or natural person	LE = Legal Entity NP = Natural Person	cftcBatch/cftcForm40/relatedEntity@entityType

	Data Element	Form 40 Question Number	Required	CFTC Description, Purpose or Instruction	Valid Values	XML
<b>IF REPORTABLE PARTY IS A LEGAL ENTITY</b>						
189.	Reportable Party Legal Entity Name	Question 13	Conditional. Required if entityType='LE' AND isOtherAgreement='Y'	Legal name of each reportable party		cftcBatch/cftcForm40/relatedEntity@legalEntityName
<b>IF REPORTABLE PARTY IS A NATURAL PERSON</b>						
190.	Reportable Party Last Name	Question 13	Conditional. Required if entityType='NP' AND isOtherAgreement='Y'	Surname of each reportable party		cftcBatch/cftcForm40/relatedEntity@lastName
191.	Reportable Party First Name	Question 13	Conditional. Required if entityType='NP' AND isOtherAgreement='Y'	Given or first in order name of each reportable party		cftcBatch/cftcForm40/relatedEntity@firstName
192.	Reportable Party Middle Name	Question 13	Conditional. Required If Information Available AND entityType='NP' AND	Middle name of each reportable party		cftcBatch/cftcForm40/relatedEntity@middleName

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			isOtherAgreement='Y'			
<b>193.</b>	Reportable Party Name Suffix	Question 13	Conditional. Required If Information Available AND entityType='NP' AND isOtherAgreement='Y'	Generational or name suffix of each reportable party		cftcBatch/cftcForm40/relatedEntity@nameSuffix
<b>FOR BOTH LEGAL ENTITIES AND NATURAL PERSONS</b>						
<b>194.</b>	Reportable Party Street Address	Question 13	Conditional. Required if isOtherAgreement='Y'	Street address of each reportable party		cftcBatch/cftcForm40/relatedEntity@street
<b>195.</b>	Reportable Party Suite Number	Question 13	Conditional. Required If Information Available AND isOtherAgreement='Y'	Suite number of each reportable party		cftcBatch/cftcForm40/relatedEntity@suite
<b>196.</b>	Reportable Party City	Question 13	Conditional. Required if isOtherAgreement='Y'	City of each reportable party		cftcBatch/cftcForm40/relatedEntity@city
<b>197.</b>	Reportable Party State	Question 13	Conditional. Required if	State of each reportable party		cftcBatch/cftcForm40/relatedEntity@state

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
			isOtherAgreement='Y'			
<b>198.</b>	Reportable Party Country	Question 13	Conditional. Required if isOtherAgreement='Y'	County of each reportable party		cftcBatch/cftcForm40/relatedEntity@country
<b>199.</b>	Reportable Party Zip/Postal Code	Question 13	Conditional. Required if isOtherAgreement='Y'	Zip Code or postal code of each reportable party		cftcBatch/cftcForm40/relatedEntity@postalCode
<b>200.</b>	Reportable Party Phone Number	Question 13	Conditional. Required if isOtherAgreement='Y'	Phone number of each reportable party		cftcBatch/cftcForm40/relatedEntity@telephone
<b>201.</b>	Reportable Party Website	Question 13	Conditional. Required if Information Available AND isOtherAgreement='Y'	URL for the website of each reportable party		cftcBatch/cftcForm40/relatedEntity@website
<b>202.</b>	Reportable Party Email Address	Question 13	Conditional. Required if isOtherAgreement='Y'	Email address of each reportable party		cftcBatch/cftcForm40/relatedEntity@email
<b>203.</b>	Reportable Party NFA ID	Question 13	Conditional. Required if Information available	The identification number given to the reportable		cftcBatch/cftcForm40/relatedEntity@NFAIdentifier

	Data Element	Form 40 Question Number	Required	CFTC Description, Purpose or Instruction	Valid Values	XML
			isOtherAgreement='Y'	party by the National Futures Association		
204.	Reportable Party Legal Entity Identifier	Question 13	Conditional. Required if Information available isOtherAgreement='Y'	The legal entity identifier (LEI) assigned to the reportable party by the LEI issuer		cftcBatch/cftcForm40/relatedEntity@legalEntityIdentifier
205.	Reportable Party Some/All Indicator	Question 13	Conditional. Required if isOtherAgreement='Y'	Indicates if some or all of the reporting trader's derivatives trading is subject to an agreement or understanding with the reportable party	S = Some A = All	cftcBatch/cftcForm40/relatedEntity@toWhatDegree
<b>THE FOLLOWING FORM 40 QUESTIONS REFERENCE DEFINITIONS AND SUPPLEMENTAL LISTS THAT APPEAR IN THE FORM 40 ATTACHED AS AN APPENDIX TO THE OCR FINAL RULE<sup>11</sup></b>						
206.	Commodity Index	Question 14i	Yes	Indicates if the reporting trader	Y = Yes N = No	cftcBatch/cftcForm40@isCommodityIndexTrader_invest

<sup>11</sup> Reporting parties should visit this link to view the OCR Final Rule on the Federal Register:  
<https://www.federalregister.gov/articles/2013/11/18/2013-26789/ownership-and-control-reports-forms-102102s-4040s-and-71>  
Visit this link to view a pdf copy of the OCR Final Rule:  
<http://www.cftc.gov/ucm/groups/public/@lrfederalregister/documents/file/2013-26789a.pdf>

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Trading Indicator (Paragraph A)			is engaged in Commodity Index Trading as defined in Paragraph A of the CIT definition		or
<b>207.</b>	Commodity Index Trading Indicator (Paragraph B)	Question 14ii	Yes	Indicates if the reporting trader is engaged in Commodity Index Trading as defined in Paragraph B of the CIT definition	Y = Yes N = No	cftcBatch/cftcForm40@isCommodityIndexTrader_manager
<b>208.</b>	CIT Long/Short Exposure Indicator	Question 14iia	Conditional. Required if isCommodityIndexTrader_manager = 'Y'	Indicates if the reporting trader [that is engaged in Commodity Index Trading as defined in Paragraph B and with respect to commodities in Supplemental List II] is pursuing aggregate long or	L = Long S = Short	cftcBatch/cftcForm40@commodityIndexExposure

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				short exposure with respect to such commodities or commodity groups. It is not necessary to respond to this question with respect to CIT that tracks the performance of multiple unrelated commodities or commodity groups (e.g., an investment in an exchange-traded fund that tracks the performance of an index representing commodities spanning multiple commodity groups).		

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
<b>209.</b>	Commodity Index Trading Start Date	Question 14iia	Conditional. Required if isCommodityIndexTrader_manager = 'Y' OR isCommodityIndexTrader_investor = 'Y'	For traders who are engaged in Commodity Index Trading as defined in Paragraph A or B of the CIT definition, indicates the month and year in which the trader first became engaged in such trading.	YYYY-MM-DD	cftcBatch/cftcForm40@initiatedCommodityIndexTrading
<b>210.</b>	Swap Dealer Indicator	Question 15	Yes	Indicates if the reporting trader is a swap dealer as defined in § 1.3(ppp) of regulations under the Commodity Exchange Act	Y = Yes N = No	cftcBatch/cftcForm40@isSwapDealer
<b>211.</b>	Major Swap Participant Indicator	Question 16	Yes	Indicates if the reporting trader is a Major Swap Participant, as defined in § 1.3(qqq) of regulations under	Y = Yes N = No	cftcBatch/cftcForm40@isSwapParticipant

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				the Commodity Exchange Act		
<b>212.</b>	Business Sector	Question 17	No	Each business sector and subsector that pertains to the business activities or occupation of the reporting trader	See Appendix B of this Technical Document – Supplemental List I for valid submission codes	cftcBatch/cftcForm40/natureOfBusiness@businessSector
<b>213.</b>	Business Subsector	Question 17	No	Each business sector and subsector that pertains to the business activities or occupation of the reporting trader	See Appendix B of this Technical Document – Supplemental List I for valid submission codes	cftcBatch/cftcForm40/natureOfBusiness@businessSubSector
<b>214.</b>	Other Description – Business Subsector	Question 17	No	Description of the subsector in the event that “Other” is selected.		cftcBatch/cftcForm40/natureOfBusiness@otherDescription
<b>215.</b>	Primary Subsector	Question 17	Conditional. Required if businessSubSect or is not null.	In the event that more than one (sub)sector is listed, an indication of the (sub)sector	Y=Yes N=No	cftcBatch/cftcForm40/natureOfBusiness@isPrimary

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				primarily describes the nature of the reporting trader's business		
<b>216.</b>	Commodities Traded	Question 18	No	Each individual commodity or commodity group that the reporting trader presently trades or expects to trade in the near future in derivatives markets (There is a supplementary list to select from in the form)	See Appendix B of this Technical Document – Supplemental List II for valid submission codes	cftcBatch/cftcForm40/natureOfBusiness@commodity
<b>217.</b>	Commodity Groups Traded	Question 18	No	Each individual commodity or commodity group that the reporting trader presently trades or expects to trade in the near future in derivatives	See Appendix B of this Technical Document – Supplemental List II for valid submission codes	cftcBatch/cftcForm40/natureOfBusiness@commodityGroup

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
				markets (There is a supplementary list to select from in the form)		
<b>218.</b>	Other Description – Commodity/ Commodity Group Traded	Question 18	No	A description of the commodity group and commodity in the event that the user selects “Other”.		cftcBatch/cftcForm40/natureOfBusiness@otherDescription
<b>219.</b>	Individual Commodity Business Purpose	Question 19	Conditional. Required if Individual Commodity is selected, then business purpose must be added.	For each listed individual commodity, indicates the business purposes for which the reporting trader uses derivatives markets (There is a supplementary list to select from in the form)	See Appendix B of this Technical Document – Supplemental List III for valid submission codes	cftcBatch/cftcForm40/natureOfBusiness@businessPurpose
<b>220.</b>	Individual Commodity Predominant Business Purpose	Question 19	Conditional Required if businessPurpose is not null.	If the reporting trader has more than one business purpose for trading in an	Y=Yes N=No	cftcBatch/cftcForm40/natureOfBusiness@isPrimary

	<b>Data Element</b>	<b>Form 40 Question Number</b>	<b>Required</b>	<b>CFTC Description, Purpose or Instruction</b>	<b>Valid Values</b>	<b>XML</b>
	Indicator			individual commodity, indicates the predominant business purpose		
<b>221.</b>	Signature/Electronic Authentication Indicator	Question 20	Yes	Indicates that the party submitting the form is duly authorized by the reporting trader to provide and submit the information on the form, and that the information is true and correct	Y = Yes N = No	cftcBatch/cftcForm40@isSigned
<b>222.</b>	Submitted on Behalf of	Question 20	Yes	The legal name of the reporting trader		cftcBatch/cftcForm40@onBehalfOf
<b>223.</b>	Submission Date	Question 20	Yes	The date the form is electronically submitted to the CFTC	YYYY-MM-DD	cftcBatch/cftcForm40@submitDate

## Appendix A: SFTP Account Registration

### To register an SFTP account:

1. Browse to the Account Creation Page on the Commission's website, <https://services.cftc.gov/CreateCFTCAccount/CreateLoginAccount.aspx>.
2. Confirm that you have read the agreement and agree to abide by its terms by selecting the **Agreement to Terms of Use** check box and clicking **Agree**.



### CFTC DATA SUBMISSION ACCOUNT CREATION & USER REGISTRATION

These terms of use apply exclusively to your access to, and use of, CFTC data submission systems and do not alter in any way the terms or conditions of any other agreement you may have with the CFTC.

These terms of use may be changed at any time without notice by the CFTC.

If any provision of these terms of use shall be deemed unlawful, void, or for any reason unenforceable, then that provision shall be deemed severable from these terms of use and shall not affect the validity and enforceability of any remaining provisions.

#### User ID and Password

A unique User ID and Password will be generated by the CFTC and e-mailed to the e-mail address you provide. You agree to notify the CFTC immediately if you have reason to believe your password has been lost or stolen; your account has been accessed improperly; or attempts have been made to access your account without your permission.

Only one individual or entity can use each User ID and Password. Accounts are non-transferable.

User IDs and Passwords may be used only to submit valid data and may not be used for any fraudulent purposes. The CFTC reserves the right to reset any Passwords that have been lost or stolen or have not been used for more than 120 days.

#### Privacy Act Disclosure

The CFTC is authorized to collect reports and information from traders with derivatives positions pursuant to, among other sections, Sections 2(d), 4i, 4t and 8 of the Commodity Exchange Act (7 U.S.C. 2(d), 6i, 4t and 12). The information requested is used generally to gather information concerning the size and composition of the derivatives markets and to facilitate the CFTC's market and financial surveillance responsibilities. Information collected may be used by the Commission for investigations or litigation and, in limited circumstances, may be made public in accordance with provisions of the Commodity Exchange Act. Information may also be disclosed to other government agencies, and, in certain situations, it may be disclosed to any "registered entity" (as defined in Commodity Exchange Act Section 1a), to any registered futures association registered under Section 17 of the Commodity Exchange Act, and to any national securities exchange or national securities association registered with the Securities and Exchange Commission to assist those organizations in carrying out their self-regulatory responsibilities under the Securities Exchange Act of 1934, 15 USC 78a, *et seq.*

The complete listing of routine uses of the information contained in these records, in accordance with the Privacy Act, 5 U.S.C. §522a, and the Commission's rules thereunder, 17 CFR Part 146, is found in the Commission's compilation of its System of Records Notices, 76 Fed. Reg. 5974 (February 2, 2011), as may be amended. Disclosure of the information requested is mandatory for covered individuals and organizations, and failure to comply may result in the imposition of criminal or civil sanctions.

#### Contact Information

To report a lost or stolen Password, improper use of your account, or attempts to use your account, contact us immediately by telephone at 202-418-5600 or by email to [DCITSCSC@cftc.gov](mailto:DCITSCSC@cftc.gov).

#### Agreement to Terms of Use:

I have read the usage agreement and agree to abide by its terms.

After selecting the Agree button, you will be directed to a page where you can request the User ID and Password required to enter and submit data to the CFTC.

[AGREE >>>](#) [DECLINE >>>](#)

For information, contact:  
Susan Donlan  
Chief, Market Information Group  
New York Regional Office  
[sdonlan@cftc.gov](mailto:sdonlan@cftc.gov)  
646-746-9784

Margaret Sweet  
Assistant Branch Chief  
Chicago Regional Office  
[msweet@cftc.gov](mailto:msweet@cftc.gov)  
312-596-0609

3. On the **Request Account Creation** page, supply the following information:
  - **Requester first name** – The first name of the user requesting the account
  - **Requester last name** – The last name (or surname) of the user requesting the account
  - **Company name** – The Company that will be supplying the data to the CFTC
  - **Email address** – The email address of the contact. The email address must be from the domain that will be submitting data; the Reporting Entities domain. Third party email domains (e.g., hotmail, yahoo, gmail) will not be accepted.
  - **Telephone** – The requester’s phone number, should CFTC need to confirm the user via a phone call.
  - **Fax** – Not required

**REQUEST ACCOUNT CREATION FOR DATA SUBMISSION TO THE CFTC**

Registration Restriction: [Email Confirmation Required.]

We recommend that you routinely change your password. The CFTC reserves the right to reset any Passwords that have been lost or stolen or have not been used for more than 120 days; The CFTC reserves the right to modify, suspend, deactivate, terminate or delete any account that violates any part of [Submission Account Creation & User Registration Agreement](#). Accounts are non-transferable.

Please enter the following information:

\*Requester first name:

\*Requester last name:

\*Company name:

\*Email address:

Email address must be the domain from which data submissions will be made. Third party email domains, e.g., hotmail, yahoo, will be rejected.

\*Confirm email address:

\*Telephone:

Fax:

\*Required Field

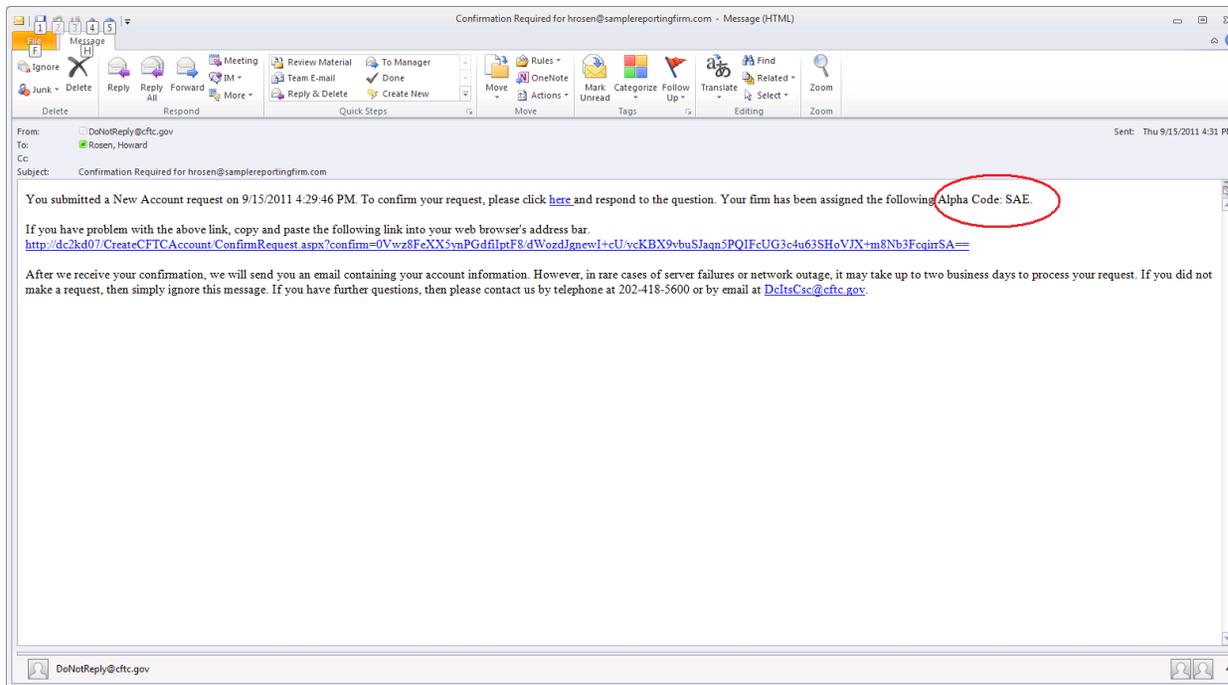
Once you have submitted the data, the request will be passed to CFTC’s Office of Data and Technology for approval.

**REQUEST ACCOUNT CREATION FOR DATA SUBMISSION TO THE CFTC**

The CFTC will review your request and send you an email after your request has been processed.

[Return to CFTC.gov](#)

4. Once the account creation is approved, you will be sent an email with a link to confirm the request. Note the **three-letter Alpha Code** that must be used for all data submissions made by this company to the CFTC.



5. Click the **confirmation link** in the email (or copy the URL into your web browser).
6. On the **Confirm Your Request** screen, confirm the account creation request by typing in the **three-letter Alpha Code** supplied in the email and click **Confirm**.

### CONFIRM YOUR REQUEST

Reporting firms enter your firm's Alpha Code. Service Bureau and other organizations enter your Confirmation Code. Click the Confirm button once complete.

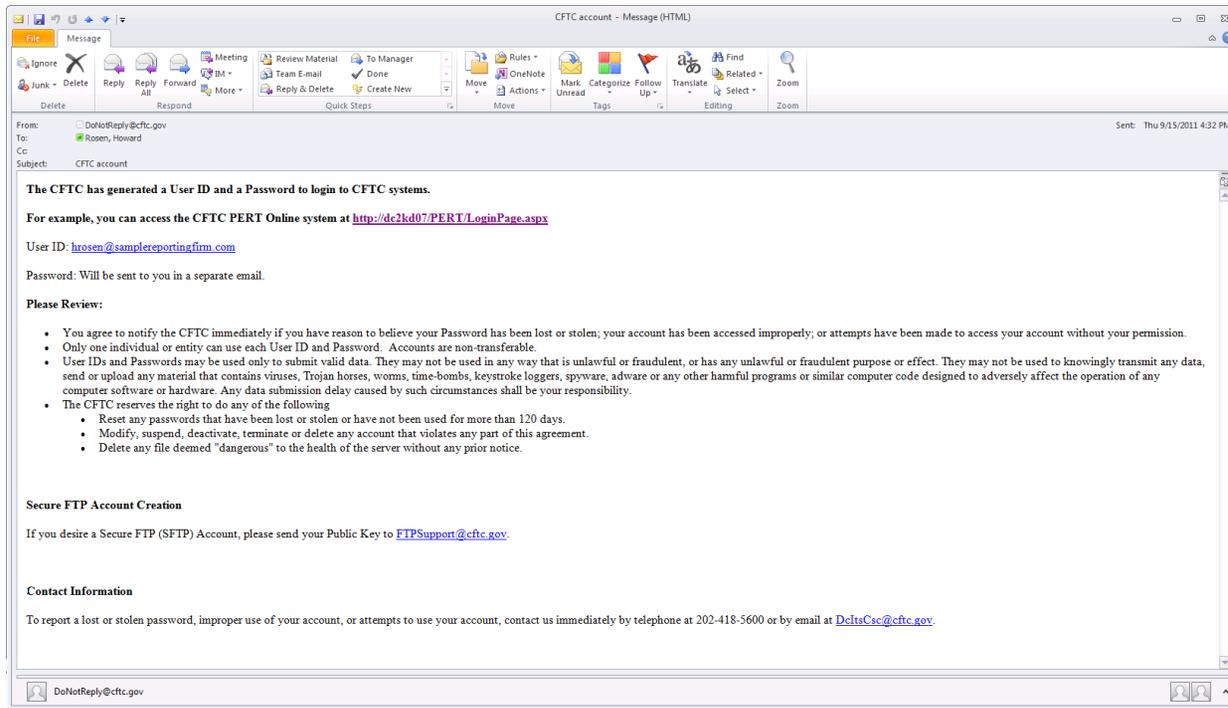
  

A message will display indicating that your request has been submitted.

### CONFIRM YOUR REQUEST

Your request has been submitted and will be processed momentarily. Please check your email box.

You will receive two follow-on emails from the CFTC. Each email will address guidelines for using this account. The first email will contain your new user ID and instructions on converting your FTP Account to a Secure FTP Account.



7. All reporting entities must exchange their Public Keys with the CFTC to activate their Secure FTP account. Send your **Public Key** to [FTPSupport@cftc.gov](mailto:FTPSupport@cftc.gov).

You will then receive the second email, which will contain your new password for the FTP account.

## Appendix B: Supplemental Lists

### Supplemental List I: List of Business Sectors and Subsectors<sup>12</sup>

Business Sector Name	Business Sector Code	Business Subsector Name	Business Subsector Code
Agriculture and Forestry	SA	Oilseed Farming	SSA
Agriculture and Forestry	SA	Grain Farming	SSB
Agriculture and Forestry	SA	Fruit and Tree Nut Farming	SSC
Agriculture and Forestry	SA	Other Crop Farming (Specify)	SSD
Agriculture and Forestry	SA	Cattle Ranching and Farming	SSE
Agriculture and Forestry	SA	Hog and Pig Farming	SSF
Agriculture and Forestry	SA	Poultry and Egg Production	SSG
Agriculture and Forestry	SA	Sheep and Goat Farming	SSH
Agriculture and Forestry	SA	Other Animal Production	SSI
Agriculture and Forestry	SA	Forestry, Logging, or Timber Production	SSJ
Agriculture and Forestry	SA	Cooperative	SSK
Agriculture and Forestry	SA	Other (Specify)	SSL
Mining, Oil and Natural Gas Extraction	SB	Oil Exploration/Production	SSM
Mining, Oil and Natural Gas Extraction	SB	Natural Gas Exploration/Production	SSN
Mining, Oil and Natural Gas Extraction	SB	Coal Mining	SSO
Mining, Oil and Natural Gas Extraction	SB	Precious Metal Mining	SSP
Mining, Oil and Natural Gas Extraction	SB	Non-Precious Metal Mining	SSQ
Mining, Oil and Natural Gas Extraction	SB	Other (Specify)	SSR
Utilities	SC	Utility/Cooperative	SSS

<sup>12</sup> When reviewing the Appendix B Supplemental Lists in this Technical Document, reporting parties should also review and consult the OCR Final Rule, including the requirements of Form 40 included in the appendix thereto. This Form 40 is the basis for these Appendix B Supplemental Lists. Reporting parties should visit this link to view the OCR Final Rule on the Federal Register: <https://www.federalregister.gov/articles/2013/11/18/2013-26789/ownership-and-control-reports-forms-102102s-4040s-and-71>

Visit this link to view a pdf copy of the OCR Final Rule: <http://www.cftc.gov/ucm/groups/public/@lrfederalregister/documents/file/2013-26789a.pdf>

<b>Business Sector Name</b>	<b>Business Sector Code</b>	<b>Business Subsector Name</b>	<b>Business Subsector Code</b>
Utilities	SC	Electric Power Generation	SST
Utilities	SC	Local Distribution Company	SSU
Utilities	SC	Natural Gas Distribution	SSV
Utilities	SC	Other (Specify)	SSW
Construction	SD	Building Construction	SSX
Construction	SD	Heavy and Civil Engineering Construction	SSY
Construction	SD	Other (Specify)	SSZ
Manufacturing, Refining and Processing	SE	Animal Food Manufacturing	SSAA
Manufacturing, Refining and Processing	SE	Grain Milling	SSAB
Manufacturing, Refining and Processing	SE	Oilseed Milling	SSAC
Manufacturing, Refining and Processing	SE	Sugar and Confectionery Product Manufacturing	SSAD
Manufacturing, Refining and Processing	SE	Fruit and Vegetable Preserving and Specialty Food Manufacturing	SSAE
Manufacturing, Refining and Processing	SE	Dairy Product Manufacturing	SSAF
Manufacturing, Refining and Processing	SE	Animal Slaughtering and Processing	SSAG
Manufacturing, Refining and Processing	SE	Bakeries	SSAH
Manufacturing, Refining and Processing	SE	Other Food Manufacturing	SSAI
Manufacturing, Refining and Processing	SE	Beverage Manufacturing Textile Mills	SSAJ
Manufacturing, Refining and Processing	SE	Textile Product Mills	SSAK
Manufacturing, Refining and Processing	SE	Apparel Manufacturing	SSAL
Manufacturing, Refining and Processing	SE	Wood Product Manufacturing	SSAM
Manufacturing, Refining and Processing	SE	Paper Manufacturing	SSAN
Manufacturing, Refining and Processing	SE	Pulp, Paper, and Paperboard Mills	SSAO
Manufacturing, Refining and Processing	SE	Petroleum and Coal Products Manufacturing	SSAP
Manufacturing, Refining and Processing	SE	Renewable Fuels Manufacturing	SSAQ
Manufacturing, Refining and Processing	SE	Petrochemical/Chemical Manufacturing	SSAR
Manufacturing, Refining and Processing	SE	Plastics and Rubber Products Manufacturing	SSAS
Manufacturing, Refining and Processing	SE	Natural Gas Processing	SSAT

<b>Business Sector Name</b>	<b>Business Sector Code</b>	<b>Business Subsector Name</b>	<b>Business Subsector Code</b>
Manufacturing, Refining and Processing	SE	Precious Metal Processor/Smelter	SSAU
Manufacturing, Refining and Processing	SE	Non-Precious Metal Processor	SSAV
Manufacturing, Refining and Processing	SE	Metals Fabricator	SSAW
Manufacturing, Refining and Processing	SE	Other (Specify)	SSAX
Wholesale Trade	SF	Lumber and Other Construction Materials Merchant Wholesalers	SSAY
Wholesale Trade	SF	Metal and Mineral Merchant Dealer	SSAZ
Wholesale Trade	SF	Grocery and Related Product Merchant Wholesaler	SSBA
Wholesale Trade	SF	Farm Product Raw Material Merchant Wholesalers	SSBB
Wholesale Trade	SF	Chemical and Allied Products Merchant Wholesalers	SSBC
Wholesale Trade	SF	Petroleum and Petroleum Products Merchant Wholesalers	SSBD
Wholesale Trade	SF	Natural Gas, Power Marketer	SSBE
Wholesale Trade	SF	Importer/Exporter (specify commodities)	SSBF
Wholesale Trade	SF	Other (Specify)	SSBG
Retail Trade	SG	Building Materials and Supplies Dealers	SSBH
Retail Trade	SG	Food and Beverage Stores	SSBI
Retail Trade	SG	Jeweler/Precious Metals Retailer	SSBJ
Retail Trade	SG	Vehicle Fuel Retailer/Convenience Store Operator	SSBK
Retail Trade	SG	Fuel Dealers	SSBL
Retail Trade	SG	Other (Specify)	SSBM
Transportation and Warehousing	SH	Air Transport	SSBN
Transportation and Warehousing	SH	Trucking	SSBO
Transportation and Warehousing	SH	Pipeline Transportation of Crude Oil	SSBP
Transportation and Warehousing	SH	Pipeline Transportation of Natural Gas	SSBQ
Transportation and Warehousing	SH	Farm Product Warehousing and Storage	SSBR

<b>Business Sector Name</b>	<b>Business Sector Code</b>	<b>Business Subsector Name</b>	<b>Business Subsector Code</b>
Transportation and Warehousing	SH	Energy Distributor (warehousing, storage)	SSBS
Transportation and Warehousing	SH	Other (Specify)	SSBT
End User (NOTE: May not be the only/primary subsector selected)	SI	Metals End User (Construction Co., Brass Mill, Steel Mill)	SSBU
End User (NOTE: May not be the only/primary subsector selected)	SI	Emissions End User (Factory, Industrial Cos.)	SSBV
End User (NOTE: May not be the only/primary subsector selected)	SI	Petroleum End User (Airline Cos. Municipalities, Industrial Cos., Trucking Cos.)	SSBW
Information	SJ	Other (Specify)	SSBX
Real Estate	SK	Other (Specify)	SSBY
Arts, Entertainment, and Recreation	SL	Performing Arts Companies	SSBZ
Arts, Entertainment, and Recreation	SL	Promoters of Performing Arts	SSCA
Arts, Entertainment, and Recreation	SL	Agents and Managers for Artists and Entertainers	SSCB
Arts, Entertainment, and Recreation	SL	Independent Artists, Writers, Performers	SSCC
Arts, Entertainment, and Recreation	SL	Other (Specify)	SSCD
Accommodation and Food Services	SM	Food Services	SSCE
Accommodation and Food Services	SM	Other (Specify)	SSCF
Public Administration	SN	Administration of Environmental Quality Programs	SSCG
Public Administration	SN	Administration of Economic Programs	SSCH
Public Administration	SN	Other (Specify)	SSCI

## Supplemental List II: List of Commodity Group and Individual Commodities

Commodity Group Name	Commodity Group Code	Individual Commodity Name	Individual Commodity Code
Base Metals	N25	Copper	085
Base Metals	N25	Steel	192
Chemicals	N40		
Currency	F10		
Dairy Products	A25	Butter	050
Dairy Products	A25	Milk	052
Dairy Products	A25	Cheese	063
Electricity And Sources	N16	Uranium	016
Electricity And Sources	N16	Coal	024
Electricity And Sources	N16	Electricity	064
Emissions	N60		
Equities And Equity Indices	XXX		
Fiber	A40	Cotton	033
Foodstuffs/Softs	A50	Coffee	083
Foodstuffs/Softs	A50	Frozen Concentrated Orange Juice	040
Foodstuffs/Softs	A50	Sugar	080
Foodstuffs/Softs	A50	Cocoa	073
Grains	A10	Wheat	001
Grains	A10	Corn	002
Grains	A10	Oats	004
Grains	A10	Rice	039
Interest Rates - U.S. Treasury	F30		
Livestock/Meat Products	A20	Live Cattle	057
Livestock/Meat Products	A20	Pork Bellies	056
Livestock/Meat Products	A20	Feeder Cattle	061
Livestock/Meat Products	A20	Lean Hogs	054
Natural Gas And Products	N13	Natural Gas	023
Natural Gas And Products	N13	Natural Gas Liquids	066

<b>Commodity Group Name</b>	<b>Commodity Group Code</b>	<b>Individual Commodity Name</b>	<b>Individual Commodity Code</b>
Oilseed And Products	A30	Soybeans	005
Oilseed And Products	A30	Soybean Oil	007
Oilseed And Products	A30	Soybean Meal	026
Other (Specify)	XXX		
Other Agricultural	A90		
Other Financial Instruments	F90		
Petroleum And Products	N10	Jet Fuel	262
Petroleum And Products	N10	Ethanol	025
Petroleum And Products	N10	Biodiesel	036
Petroleum And Products	N10	Fuel Oil	021
Petroleum And Products	N10	Heatingoil-Diesel-Gasoil	022
Petroleum And Products	N10	Gasoline	111
Petroleum And Products	N10	Naphtha	032
Petroleum And Products	N10	Crude Oil	067
Petroleum And Products	N10		
Plastics	N50		
Precious Metals	N20	Palladium	075
Precious Metals	N20	Platinum	076
Precious Metals	N20	Silver	084
Precious Metals	N20	Gold	088
Real Estate	E10		
Weather	N70		
Wood Products	N30	Lumber	058
Wood Products	N30	Pulp	069

### Supplemental List III: List of Business Purposes of Commodity Derivatives Trading

<b>Business Purpose Code</b>	<b>Business Purpose Name</b>	<b>Business Purpose Description</b>	<b>Business Purpose Example</b>
11	Offsetting Cash or Spot Market Input Price Risk	Using derivative markets for commodities that are direct inputs or purchases for your business so as to offset price risk associated with your purchase of these inputs	You are a grain processor, so you use wheat futures to offset the price risk incidental to your cash purchases of wheat
12	Offsetting Cash or Spot Market Output Price Risk	Using derivative markets for commodities that are direct outputs or sales of your business so as to offset price risk associated with your sale of these outputs	You are a gasoline refiner, so you use gasoline futures to offset price risk associated with your production of gasoline
13	Offsetting Other Cash or Spot Market Price Risks (Cross Price Risk)	Using derivative markets for a commodity that is not a direct input or output of your business, but which has significant price correlations with the direct inputs or outputs of your business	You manufacture ethanol which is used as an additive in and competitor for gasoline as a combustive fuel. While you neither directly consume nor produce gasoline, you may find that the price you receive for your ethanol product is highly correlated with the price of gasoline, and therefore you reduce ethanol price risk by using gasoline futures contracts
14	Other Physical Risk Management Strategies	Managing other price risks incidental to the operation of your business or physical assets through the use of commodity derivative markets	You are a manufacturer with significant international sales, so you use foreign currency futures to offset risks associated with changes in the competitiveness of your exports and therefore the value of your physical assets such as production plants, land, machinery, etc
15	Other Physical Risk Management Strategies	Managing other price risks incidental to the operation of your business or physical assets through the use of commodity derivative markets	You are a manufacturer with significant international sales, so you use foreign currency futures to offset risks associated with changes in the competitiveness of your exports and therefore the value of your physical assets such as production plants,

<b>Business Purpose Code</b>	<b>Business Purpose Name</b>	<b>Business Purpose Description</b>	<b>Business Purpose Example</b>
			land, machinery, etc
16	Client Futures/Options Trading	Fulfilling customer/client desire for portfolio diversification or exposure to various asset classes through your activity as a Commodity Pool Operator, Commodity Trading Advisor, or other similar role	You collect funds and execute trading strategies through the use of futures/options markets at the expressed intent and for the sole benefit of clients
17	Managing Client Swaps Exposure	Reducing risk stemming from holding or executing swaps contracts on behalf of clients or customers through the use of futures/options markets	You sell crude oil swaps to a client and agree to accept the risk inherent in the index price. You offset this risk through purchases of crude oil futures, in effect transferring price risk from the client to another market participant
18	Making Markets/Providing Liquidity	Engaging in derivatives transactions to assume risk and help transfer ownership of derivative positions from one market participant to another, realizing the bid-ask spread as the return	You accept risk by buying and selling futures/options contracts so that other traders can move into and out of positions when they wish. You then find other traders willing to take the other side of those transactions
19	Arbitrage	Using derivative markets as part of a strategy designed to realize risk-free profit from pricing anomalies	You realize that the wheat futures contract is trading at a discount (even after considering storage, transport, etc.) relative to the wheat cash price, and therefore find it profitable to purchase the wheat futures contract, take delivery, and then resell the wheat in the cash market for a risk-free profit
20	Establishing Price Exposure	Using derivative markets as a way to express your belief in the future movement of market prices. This strategy does not involve offsetting risks incidental to your business, but instead involves directional	You conduct research and believe that crude oil prices are due to rise, so you take long futures positions in crude oil to profit from your predictions

<b>Business Purpose Code</b>	<b>Business Purpose Name</b>	<b>Business Purpose Description</b>	<b>Business Purpose Example</b>
21	Financial Asset Management	trading Using derivatives to diversify, rebalance, or otherwise allocate financial assets so that risks to the value of the investment portfolio are reduced. This strategy is used by entities such as pension funds and endowments to manage overall risk to their financial portfolios	You hold Treasury bonds as a component of your investment portfolio, and use futures contracts to reduce overall portfolio risk that would result from falling bond prices
22	Managing Proprietary Swaps Exposure	Reducing risk stemming from your proprietary holding or execution of swaps contracts through the use of futures/options markets	You trade interest rate swaps as part of your business or investment strategy, and offset some of the risk inherent in those swaps through your use of Eurodollar futures markets
23	Other: Specify	List and explain your business purpose if the above categories do not adequately describe the reason you trade in a particular commodity derivative market	