COMMODITY FUTURES TRADING COMMISSION NATIONAL FUTURES ASSOCIATION

CFTC Form CPO-PQR OMB No.: 3038-XXXX

POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Instructions for Using the Form CPO-PQR Template

READ THESE INSTRUCTIONS CAREFULLY BEFORE COMPLETING OR REVIEWING THE REPORTING FORM.

This document is not a reporting form. Do not send this document to NFA. It is a template that you may use to assist in filing the electronic reporting form with the NFA at: http://www.nfa.futures.org.

You may fill out the template online and save and/or print it when you are finished or you can download the template and/or print it and fill it out later.

DEFINED TERMS

Words that are <u>underlined</u> in this form are defined terms and have the meanings contained in the Definitions of Terms section.

GENERAL

Read the Instructions and Questions Carefully

Please read the instructions and the questions in this <u>Form CPO-PQR</u> carefully.

In this Form CPO-POR, "you" means the CPO.

Call the CFTC with Questions

If there is any question about whether particular information must be provided or about the manner in which particular information must be provided, contact the <u>CFTC</u> for clarification.

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Instructions for Using the Form CPO-PQR Template

REPORTING INSTRUCTIONS

1. All <u>CPOs</u> Are Required to Complete and File the <u>Form CPO-PQR</u>

All <u>CPOs</u> are required to complete and file a <u>Form CPO-PQR</u> for each <u>Reporting Period</u> during which they satisfy the definition of <u>CPO</u> and operate at least one <u>Pool</u>. If a pool is operated by <u>Co-CPOs</u>, the <u>CPO</u> with the higher total AUM, aggregated across all pools operated by the CPO should report for that Pool. Further, if a pool is operated by <u>Co-CPOs</u> and one of them is an <u>Investment Adviser</u>, the non-<u>Investment Adviser CPO</u> must file relevant section(s) even though a Form PF was filed for that pool by the Investment Adviser CPO.

2. Only Certain Schedules of this Form CPO-POR Are Required of Certain CPOs

Only certain Schedules of this Form CPO-PQR are required to be completed and filed by certain CPOs.

Schedule A

Schedule A must be completed and filed by each <u>CPO</u> for every <u>Reporting Period</u> during which they satisfy the definition of <u>CPO</u> and operate at least one <u>Pool</u>. <u>Large</u> <u>CPO</u>s must complete and file a Schedule A within 60 days of the close of the most recent <u>Reporting Period</u> during which they satisfied the definition of <u>Large CPO</u>. All other CPOs must complete and file a Schedule A within 90 days of the close of the calendar year. The information provided herein should be as of the last business day of the reporting period.

Part 1 of Schedule A surveys basic information about the reporting <u>CPO</u>. Part 2 of Schedule A asks for more specific information about each of the <u>CPO's</u> Pools, including questions about the <u>Pool's</u> key relationship and about the <u>Pool's</u> investment positions.

Substituted Compliance for Schedules B and C

To the extent that a CPO is a dual registrant and is required to file Form PF with the SEC, then it may elect to file Form PF for all pools it, or any related person as defined for purposes of Form PF, may operate.

Schedule B

Schedule B must be completed and filed annually by <u>Mid-Sized CPOs</u>. <u>Mid-Sized CPOs</u> must complete and file a Schedule B within 90 days of the close of each calendar year during which they satisfied the definition of <u>Mid-Sized CPO</u> and operated at least one <u>Pool</u>. A <u>CPO</u> that qualifies as a <u>Mid-Sized CPO</u> at any point during the calendar year must complete and file a separate Schedule B for each <u>Pool</u> that it operated during the calendar year.

Schedule B must be completed and filed quarterly by <u>Large CPOs</u>. <u>Large CPOs</u> must complete and file a Schedule B within 60 days of the close of the most recent <u>Reporting Period</u> during which they satisfied the definition of <u>Large CPO</u> and operated at least one <u>Pool</u>. A <u>CPO</u> that qualifies as a <u>Large CPO</u> at any point during the <u>Reporting Period</u> must complete and file a separate Schedule B for each <u>Pool</u> that it operated during the <u>Reporting Period</u>.

Schedule B Substitution

Any <u>Mid-Sized CPO</u> or <u>Large CPO</u> that is: (i) registered with the <u>SEC</u> as an <u>Investment Adviser</u>; and (ii) operated only <u>Pools</u> that satisfy the definition of <u>Private Fund</u> during the calendar year or <u>Reporting Period</u>, respectively, will be deemed to have satisfied its Schedule B filing requirements by completing and filing Sections 1.b. and 1.c. of <u>Form PE</u> for each <u>Pool</u> that it operated during the calendar year or <u>Reporting Period</u>, respectively, in question.

2. Only Certain Schedules of this Form CPO-PQR Are Required of Certain CPOs (cont'd)

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Instructions for Using the Form CPO-PQR Template Further, to the extent that any Mid-Sized CPO or Large CPO is: (i) registered with the SEC as an Investment Adviser; and (ii) operated any <u>Pools</u> that do not satisfy the definition of <u>Private Fund</u> during the calendar year or <u>Reporting</u> <u>Period</u>, respectively, and does NOT elect to file Form PF under the substituted compliance provisions of Form PF, they will be required to complete and file a Schedule B for each Pool that it operated during the calendar year or Reporting Period, respectively, that did not satisfy the definition of a Private Fund. Schedule B will need to be completed in addition to the Mid-Sized CPO's or Large CPO's filing Form PF requirements.

Schedule B asks for information about each Pool's creditors, counterparties, borrowings, and clearing mechanisms.

Schedule C

Schedule C must be completed and filed only by Large CPOs. Large CPOs must complete and file a Schedule C within 60 days of the close of the most recent Reporting Period during which they satisfy the definition of a Large CPO and operate at least one Pool. A CPO that qualifies as a Large CPO at any point during the Reporting Period must complete and file a separate Part 2 of Schedule C for each Large Pool that it operated during the Reporting Period.

Schedule C Substitution

Any <u>Large CPO</u> that is: (i) registered with the <u>SEC</u> as an <u>Investment Adviser</u>; and (ii) operated only <u>Pools</u> that satisfy the definition of Private Fund during the Reporting Period will be deemed to have satisfied its Schedule C filing requirements by completing and filing the applicable Sections 1 and 2 of Form PF for the Reporting Period in question.

Further, to the extent that any <u>Large CPO</u> is: (i) registered with the <u>SEC</u> as an <u>Investment Adviser</u>; and (ii) operated any <u>Pools</u> that do not satisfy the definition of <u>Private Fund</u> during the <u>Reporting Period</u> and does NOT elect to file Form PF under the substituted compliance provisions of Form PF, they will be required to complete Parts 1 and 2 of Schedule C with respect to the Pool(s) that it operated during the Reporting Period that did not satisfy the definition of a <u>Private Fund</u>. For these <u>Large CPOs</u>, Part 1 of Schedule C will need to be completed with respect to all <u>Pools</u> that they operated during the Reporting Period that did not satisfy the definition of Private Fund, and Part 2 of Schedule C will need to be completed with respect to all Large Pools that they operated during the Reporting Period that did not satisfy the definition of Private Fund. These Schedule C filings will need to be completed in addition to the Large CPO's filing Form PF requirements.

Part 1 of Schedule C asks for information about the aggregated portfolios of the Pools that were not Private Funds that the Large CPO operated during the Reporting Period.

Part 2 of Schedule C asks for certain risk metrics about the Large Pools that were not Private Funds that the Large CPO operated during the Reporting Period.

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Instructions for Using the Form CPO-PQR Template

3. The <u>CPO</u> May Be Required to Aggregate Information Concerning Certain Types of <u>Pools</u>

For purposes of determining whether a <u>CPO</u> meets the reporting thresholds for Schedules B and/or C of this <u>Form CPO-PQR</u>, the <u>CPO</u> must: (i) aggregate all <u>Parallel Pool Structures</u>, <u>Parallel Managed Accounts</u> and <u>Master Feeder Arrangements</u>; and (ii) treat any <u>Pool</u> or <u>Parallel Managed Account</u> operated by any of its <u>Affiliated Entities</u> as though it was operated by the <u>CPO</u>.

For purposes of determining whether a <u>Pool</u> qualifies as a <u>Large Pool</u> for Schedule C of this <u>Form CPO-PQR</u>, the <u>CPO</u> must: (i) aggregate all <u>Pools</u> that are part of the same <u>Parallel Fund Structure</u> or <u>Master-Feeder Arrangement</u>; (ii) aggregate any <u>Parallel Managed Accounts</u> with the largest <u>Pool</u> to which that <u>Parallel Managed Account</u> relates; and (iii) treat any <u>Pool</u> or <u>Parallel Managed Account</u> operated by any of your <u>Affiliated Entities</u> as though it was operated by the <u>CPO</u>.

However, for the parts of <u>Form CPO-PQR</u> that request information about individual <u>Pools</u>, you must report aggregate information for <u>Parallel Managed Accounts</u> and <u>Master Feeder Arrangements</u> as if each were an individual <u>Pool</u>, but not <u>Parallel Pools</u>. Assets held in <u>Parallel Managed Accounts</u> should be treated as assets of the <u>Pools</u> with which they are aggregated.

4. I advise a <u>Pool</u> that invests in other <u>Pools</u> or funds (e.g., a "fund of funds"). How should I treat these investments for purposes of <u>Form CPO-PQR</u>?

Investments in other Pools generally. For purposes of this Form CPO-PQR, you may disregard any Pool's equity investments in other Pools. However, if you disregard these investments, you must do so consistently (e.g., do not include disregarded investments in the net asset value used for determining whether the fund is a "Qualifying Pool"). For Schedule A, Question 11, even if you disregard these assets, you may report the performance of the entire Pool and are not required to recalculate performance in order to exclude these investments. Do not disregard any liabilities, even if incurred in connection with these investments.

<u>Pools that invest substantially all of their assets in other Pools or funds</u>. If you are the <u>CPO</u> for a <u>Pool</u> that: (i) invests substantially all of its assets in the equity of <u>Pools</u> or <u>Private Funds</u> for which you are not the <u>CPO</u>; and (ii) aside from such <u>Pool</u> or <u>Private Fund</u> investments, holds only cash and cash equivalents and instruments acquired for the purpose of hedging currency exposure, then you are only required to complete Schedule A for that <u>Pool</u>. For all other purposes, you should disregard such <u>Pools</u>. For example, where questions request aggregate information regarding the Pools you advise, do not include the assets or liabilities of any such Pool.

Notwithstanding the foregoing, you must include disregarded assets in responding to Schedule A, Question).

5. I am required to aggregate funds or accounts to determine whether I meet a reporting threshold, or I am electing to aggregate funds for reporting purposes. How do I "aggregate" funds or accounts for these purposes?

Where two or more <u>Parallel Pool Structures</u> or <u>Master-Feeder Arrangements</u> are aggregated in accordance with Instruction 3, you must treat the aggregated funds as if they were all one <u>Pool</u>. Investments that a <u>Feeder Fund</u> makes in a <u>Master Fund</u> should be disregarded, but other investments of the <u>feeder fund</u> should be treated as though they were investments of the aggregated fund.

Where you are aggregating <u>dependent parallel managed accounts</u> to determine whether you meet a reporting threshold, assets held in the accounts should be treated as assets of the <u>Pools</u> with which they are aggregated.

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Instructions for Using the Form CPO-PQR Template

Example 1.

You advise a <u>master-feeder arrangement</u> with one <u>feeder fund</u>. The <u>feeder fund</u> has invested \$500 in the <u>master fund</u> and holds a foreign exchange derivative with a notional value of \$100. The <u>master fund</u> has used the \$500 received from the <u>feeder fund</u> to invest in corporate bonds. Neither fund has any other assets or liabilities.

For purposes of determining whether the funds comprise a qualifying Pool, this <u>master-feeder arrangement</u> should be treated as a single <u>Pool</u> whose only investments are \$500 in *corporate bonds* and a foreign exchange derivative with a notional value of \$100. If you elect to aggregate the <u>master-feeder arrangement</u> for reporting purposes, the treatment would be the same.

Example 2.

You advise a <u>parallel pool structure</u> consisting of two <u>pools</u>, named <u>parallel pool</u> A and <u>parallel pool</u> B. You also advise a related <u>dependent parallel managed account</u>. The account and each fund have invested in corporate bonds of Company X and have no other assets or liabilities. The value of <u>parallel pool</u> A's investment is \$400, the value of <u>parallel pool</u> B's investment is \$300 and the value of the account's investment is \$200.

For purposes of determining whether either of the <u>parallel pools</u> is a qualifying Pool, the entire <u>parallel fund structure</u> and the related <u>dependent parallel managed account</u> should be treated as a single <u>Pool</u> whose only asset is \$2000 of corporate bands issued by Company X

asset is \$900 of corporate bonds issued by Company X.

If you elect to aggregate the <u>parallel fund structure</u> for reporting purposes, you would disregard the <u>dependent parallel managed account</u>, so the result would be a single <u>Pool</u> whose only asset is \$700 of corporate bonds issued by Company X.

6. I advise a <u>Pool</u> that invests in entities that are not <u>Pools</u>, *or* are exempt. How should I treat these investments for purposes of <u>Form CPO-PQR</u>?

Except as provided in Instruction 4, investments in funds should be included for all purposes under this <u>Form CPO-PQR</u>. You are not, however, required to "look through" a <u>Pool</u>'s investments in any other entity unless the <u>Form CPO-PQR</u> specifically requests information regarding that entity or the other entity's primary purpose is to hold assets or incur leverage as part of the <u>Pool</u>'s investment activities.

7. The Form CPO-PQR Must Be Filed Electronically with NFA

All <u>CPOs</u> must file their <u>Forms CPO-PQR</u> electronically using <u>NFA's</u> EasyFile System. <u>NFA's</u> EasyFile System can be accessed through <u>NFA's</u> website at www.nfa.futures.org. You will use the same logon and password for filing your <u>Form CPO-PQR</u> as you would for any other EasyFile filings. Questions regarding your <u>NFA</u> ID# or your use of NFA's EasyFile system should be directed to the NFA. The NFA's contact information is available on its website.

8. All Figures Reported in U.S. Dollars

All questions asking for amounts or investments must be reported in U.S. dollars. Any amounts converted to U.S. dollars must use the conversion rate in effect on the <u>Reporting Date</u>.

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Instructions for Using the Form CPO-PQR Template 9. Use of U.S. GAAP

All financial information in this Report must be presented and computed in accordance with <u>GAAP</u> consistently applied.

10. Oath and Affirmation

This <u>Form CPO-PQR</u> will not be accepted unless it is complete and contains an oath or affirmation that, to the best of the knowledge and belief of the individual making the oath or affirmation, the information contained in the document is accurate and complete; provided however, that is shall be unlawful for the individual to make such oath or affirmation if the individual knows or should know that any of the information in this <u>Form CPO-PQR</u> is not accurate and complete.

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Definitions of Terms for the Form CPO-PQR Template

DEFINITIONS OF TERMS

Affiliated Entity: The term "Affiliated Entity" means any entity is an affiliate of another entity. An entity is an affiliate of another entity if the entity directly or indirectly controls, is controlled by or is under common control with the other entity.

Assets Under Management or AUM: The term "Assets Under Management" or "AUM" means the amount of all assets that are under the control of the CPO.

BP: The term "BP" means basis points.

Broker: The term "Broker" means any entity that provides clearing, prime brokerage or similar services to the Pool.

CDS: The term "CDS" means credit default swap.

CCP: The term "CCP" means a central counterparty or central clearing house, such as, but not limited to: CC&G, CME Clearing, The Depository Trust & Clearing Corporation (including FICC, NSCC and Euro CCP), EMCF, Eurex Clearing, Fedwire, ICE Clear Europe, ICE Clear U.S., ICE Trust, LCH Clearnet Limited, LCH Clearnet SA, Options Clearing Corporation and SIX x-clear.

Commodity Futures Trading Commission or CFTC: The term "Commodity Futures Trading Commission" or "CFTC" means the United States Commodity Futures Trading Commission.

Commodity Pool or Pool: The term "Commodity Pool" or "Pool" has the same meaning as "commodity pool" as defined in section 1a(10) of the Commodity Exchange Act.

Commodity Pool Operator or CPO: The term "commodity pool operator" or "CPO" has the same meaning as "commodity pool operator" defined in section 1a(11) of the Commodity Exchange Act.

Commodity Trading Advisor or CTA: The term "commodity trading advisor" or "CTA" has the same meaning as "commodity trading adviser" as defined in section 1a(12) of the Commodity Exchange Act.

Feeder Fund: See Master-Feeder Arrangement.

Financial Institution: The term "financial institution" means any of the following: (i) a bank or savings association, in each case as defined in the Federal Deposit Insurance Act; (ii) a bank holding company or financial holding company, in each case as defined in the Bank Holding Company Act of 1956; (iii) a savings and loan holding company, as defined in the Home Owners' Loan Act; (iv) a Federal credit union, State credit union or State-chartered credit union, as those terms are defined in section 101 of the Federal Credit Union Act; (v) a Farm Credit System institution chartered and subject to the provisions of the Farm Credit Act of 1971; or (vi) an entity chartered or otherwise organized outside the United States that engages in banking activities.

Form CPO-PQR: The term "Form CPO-PQR" means this Form CPO-PQR.

Form PF: The term "Form PF" refers to the Form PF.

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Definitions of Terms for the Form CPO-PQR Template

GAAP: The term "GAAP" means U.S. Generally Accepted Accounting Principles.

Investment Adviser: The term "Investment Adviser" has the same meaning as "investment adviser" as defined in Section 202(a)(11) of the Investment Advisers Act of 1940.

Large CPO: The term "Large CPO" refers to any <u>CPO</u> that had at least \$1.5 billion in aggregated <u>Pool Assets Under Management</u> as of the close of business on any day during the <u>Reporting Period</u>.

Large Pool: The term "Large Pool" means any <u>Pool</u> that has a <u>Net Asset Value</u> individually, or in combination with any <u>Parallel Pool Structure</u>, of at least \$500 million as of the close of business on any day during the <u>Reporting</u> Period.

Master Fund: See Master-Feeder Arrangement.

Master-Feeder Arrangement: The phrase "Master-Feeder Arrangement" means an arrangement in which one or more funds ("<u>Feeder Funds</u>") invest all or substantially all of their assets in a single fund ("<u>Master Fund</u>"). A fund would also be a <u>Feeder Fund</u> investing in a <u>Master Fund</u> for the purposes of this definition if it issued multiple classes or series of shares or interests and each class (or series) invests substantially all of its assets in shares (or other interests in) a single underlying <u>Master Fund</u>.

Mid-Sized CPO: The term "Mid-Sized CPO" refers to any <u>CPO</u> that had at least \$150 million in aggregated <u>Pool Assets Under Management</u> as of the close of business on any day during the <u>Reporting Period</u>.

National Futures Association or NFA: The term "National Futures Association" or "NFA" refers to the National Futures Association, a registered futures association under Section 17 of the Commodity Exchange Act.

Negative OTE: The term "Negative OTE" means negative open trade equity.

Net Asset Value or NAV: The term "Net Asset Value" or "NAV" has the same meaning as "net asset value" as defined in Commission Rule 4.10(b).

Non-U.S. Financial Institution: A "non-U.S. Financial Institution" means any of the following <u>Financial Institutions</u>: (i) a <u>Financial Institution</u> chartered outside the United States; (ii) a subsidiary of a <u>U.S. Financial Institution</u> that is separately incorporated or otherwise organized outside the United States; or (iii) a branch or agency that resides in the United States but has a parent that is a Financial Institution chartered outside the United States.

OTC: The term "OTC" means over-the-counter.

Parallel Managed Account: The term "Parallel Managed Account" means any managed account or other pool of assets that the <u>CPO</u> operates and that pursues substantially the same investment objective and strategy and invests side-by-side in substantially the same assets as the identified <u>Pool</u>.

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Definitions of Terms for the Form CPO-PQR Template

Parallel Pool Structure: The term "Parallel Pool Structure" means any structure in which one or more <u>Pools</u> pursues substantially the same investment objective and strategy and invests side by side in substantially the same assets as another <u>Pool</u>.

Private Fund: The term "Private Fund" has the same meaning as "private fund" as defined in Form PF.

Positive OTE: The term "Positive OTE" means positive open trade equity.

Reporting Date: The term "Reporting Date" means the last calendar day of the <u>Reporting Period</u> for which this <u>Form CPO-PQR</u> is required to be completed and filed. For example, the <u>Reporting Date</u> for the first calendar quarter of a year is March 31; the Reporting Date for the second calendar quarter is June 30.

Reporting Period: The term "Reporting Period" means any of the individual calendar quarters (ending March 31, June 30, September 30, and December 31) for <u>Large CPOs</u> and the calendar year end for all other <u>CPOs</u>.

Trading Manager: The term "Trading Manager" means any entity or individual with sole or partial authority to invest <u>Pool</u> assets or to allocate <u>Pool</u> assets to other managers or investee <u>Pools</u> (including cash management firms). <u>CTAs</u> and other <u>CPOs</u> can be <u>Trading Managers</u>; however, a <u>CPO</u> should not identify itself as a <u>Trading Manager</u>.

Secured Borrowing: The term "Secured Borrowing" means obligations for borrowed money in respect of which the borrower has posted collateral or other credit support. For purposes of this definition, repos are secured borrowings.

Securities and Exchange Commission or SEC: The term "Securities and Exchange Commission" or "SEC" means the United States Securities and Exchange Commission.

Side Arrangements and Side Letters: The term "Side Arrangements" or the term "Side Letters" means any arrangement that is extended to less than 100% of the Pool's participants.

U.S. Financial Institution: The term "U.S. Financial Institution" means any of the following <u>Financial Institutions</u>: (i) a <u>Financial Institution</u> chartered in the United States (whether federally-chartered or state-chartered); (ii) a subsidiary of a <u>Non-U.S. Financial Institution</u> that is separately incorporated or otherwise organized in the United States; or (iii) a branch or agency that resides outside the United States but has a parent that is a <u>Financial Institution</u> chartered in the United States.

Unsecured Borrowing: The term "Unsecured Borrowing" means obligations for borrowed money in respect of which the borrower has not posted collateral or other credit support.

VaR: The term "VaR" means value at risk.

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Form CPO-PQR Template · Schedule A

INSTRUCTIONS FOR COMPLETING SCHEDULE A

Every <u>CPO</u> is required to complete and file Schedule A of this <u>Form CPO-PQR</u>. This Schedule A must be completed for every <u>Reporting Period</u> during which the <u>CPO</u> operated at least one <u>Pool</u>. Part 1 of Schedule A asks for information about the <u>CPO</u>. Part 2 of Schedule A asks for information about each individual <u>Pool</u> that the <u>CPO</u> operated during the <u>Reporting Period</u>. <u>CPOs</u> must complete and file a separate Part 2 for each <u>Pool</u> they operated any time during the <u>Reporting Period</u>.

Unless otherwise specified in a particular question, all information provided in this Schedule A should be accurate as of the Reporting Date.

PART 1 · INFORMATION Provide the following general information concerning the CPO: a. CPO's Name: b. CPO's NFA ID#: c. Person to contact concerning this Form CPO-PQR: d. CPO's chief compliance officer: e. Total number of employees of the CPO: f. Total number of equity holders of the CPO: g. Total number of Pools operated by the CPO: h. Telephone number and email for person identified in c. above 2. CPO ASSETS UNDER MANAGEMENT Provide the following information concerning the amount of Assets Under Management by the CPO: a. CPO's Total Assets Under Management: b. CPO's Total Net Assets Under Management:

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Form CPO-PQR Template · Schedule A

PART 2 · INFORMATION ABOUT THE POOLS OPERATED BY THE CPO

REMINDER: The <u>CPO</u> must complete and file a separate Part 2 for each <u>Pool</u> that the <u>CPO</u> operated during the <u>Reporting Period</u>.

Re	eporting Period.		
3.	POOL INFORMATION Provide the following general information concerning the <u>Pool</u> :		
	a. <u>Pool's</u> name:		
	b. <u>Pool's</u> NFA ID#:		
	c. If the Pool is operated by $\underline{\text{Co-CPOs}}$ the name of the other CPOs		
	d. Under the laws of what state or country is the <u>Pool</u> organized:		
	e. On what date does the <u>Pool's</u> fiscal year end:		
	f. Is this <u>Pool</u> a <u>Private Fund</u> ?	Yes □	No □
	g. List the English name of each <u>Foreign Financial Regulatory Authorization</u> registered:	nority and the country with	n which the <u>Pool</u> is
	Foreign Financial Regulatory Authority	Cou	ıntry
	h. Is this a <u>Master Fund</u> in a <u>Master-Feeder Arrangement</u> ?	Yes □	No □
	If "Yes," provide the name and NFA ID# of each <u>Feeder Fund</u>	investing in this <u>Pool</u> :	
	<u>Feeder Fund</u>	NF	A ID#
	i. Is this a <u>Feeder Fund</u> in a <u>Master-Feeder Arrangement</u> ?	Yes □	No □
	If "Yes," provide the name and NFA ID# of the Master Fund in	which this <u>Pool</u> invests:	
	<u>Master Fund</u>	NF	A ID#
	j. If this <u>Pool</u> invests in other <u>Pools</u> , a) what is the maximum number	r of investee pool tiers?	
	i. What is the value of this Pool's investments in equity of other	Pools or private funds?	

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Form CPO-PQR Template · Schedule A

4. POOL THIRD PARTY ADM Provide the following information		the <u>Pool's</u> th	nird party a	dministrator(s):	
a. Does the <u>CPO</u> use third p	arty administrato	ors for the <u>Po</u>	<u>ool</u> ?	Yes □	No □
If "Yes," provide the fol	lowing information	on for each th	nird party a	dministrator:	
i. Name of the admir	istrator:				
ii. <u>NFA</u> ID# of admini	strator:				
iii. Address of the adn	ninistrator:				
iv. Telephone number	of the administr	ator:			
v. Starting date of the	relationship wit	h the adminis	strator:		
vi. Services performe	d by the adminis	trator:			
Preparation of Pool financial s	tatements:		Maintenar	nce of the <u>Pool's</u> book	s and records: \square
Calculation of Pool's performa	nce:		Other		: 🗆
b. What percentage of the Pentity, that is independent If the number entered i	of the <u>CPO</u> ?				ministrator, or similar %
Name(s) of the thir	d party(-ies):				
5. POOL BROKERS Provide the following information as Doos the CDO use Broke	J	the <u>Pool's B</u>	<u>roker(s)</u> :	Voc 🗖	No 🗖
a. Does the <u>CPO</u> use <u>Broke</u>	_	on for ooolo D	ualsau.	Yes □	No □
If "Yes," provide the fol	· ·	on for each <u>b</u>	<u>roker</u> .		1
i. Name of the <u>Broke</u>	_				
ii. <u>NFA</u> ID# of <u>Broker</u> iii. Address of <u>Broker</u>					
	of the Proker:				
iv. Telephone number		h tha Drakari			
v. Starting date of the	•	n me <u>broker</u> .			
vi. Services performed Clearing services for the Pool:	•	_	Cuctodian	services for some or	all Dool accete: 🗖
					
Prime brokerage services for t	11 0 <u>2001</u>. L		Olliei		: 🗆

6. POOL TRADING MANAGERS

Provide the following information concerning the **Pool's Trading Manager(s)**:

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Form CPO-PQR Template · Schedule A

	ne <u>CPO</u> authorized <u>Trading Managers</u> to invest or allocate s g <u>ement</u> ?	some or all of the <u>Pool's</u> <u>Ass</u> Yes □	sets Under No □
If "\	Yes," provide the following information for each <u>Trading Ma</u>	nager:	
i.	Name of the <u>Trading Manager</u> :		
ii.	NFA ID# of the <u>Trading Manager</u> :		
iii.	Address of the <u>Trading Manager</u> :		
iv.	Telephone number of the <u>Trading Manager</u> :		
V.	Starting date of the relationship with the <u>Trading Manager</u> :		
vi.	What percentage of the <u>Pool's Assets Under Management</u> invest or allocate?	does the <u>Trading Manager</u>	have authority to %
	USTODIANS ne following information concerning the Pool's custodian(s):		
a. Does	the <u>CPO</u> use custodians to hold some or all of the <u>Pool's A</u>	ssets Under Management?	
		Yes □	No □
If "\	Yes," provide the following information for each custodian:		
i.	Name of the custodian:		
ii.	NFA ID# of the custodian:		
iii.	Address of the custodian:		
iv.	Telephone number of the custodian:		
V.	Starting date of the relationship with the custodian:		
vi.	What percentage of the Pool's Assets Under Management	is held by the custodian?	%
8. <u>POOL</u> A Provide th	UDITOR ne following information concerning the <u>Pool's</u> auditor(s):		
a. Does	the <u>CPO</u> have the <u>Pool's</u> financial statements audited?	Yes □	No □
If "`	Yes," provide the following information:		
i.	Is the audit conducted in accordance with GAAP ?	Yes □	No □
ii.	Name of the auditing firm:		
iii.	Address of the auditing firm:		
iv.	Telephone number of the auditing firm:		
V.	Starting date of the relationship with the auditing firm:		
b. Are th	e <u>Pool's</u> audited financial statements distributed to the <u>Pool</u>	<u>l's</u> participants? Yes □	No □

TEMPLATE: DO NOT SEND TO NFA CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS Form CPO-POR Template · Schedule A 9. POOL MARKETERS Provide the following information concerning the Pool's marketer(s): a. Does the CPO use the services of third parties to market participations in the Pool? No □ Yes If "Yes," provide the following information for each marketing firm: i. Name of the marketing firm: ii. Address of the marketing firm: iii. Telephone number of the marketing firm: iv. Starting date of the relationship with the marketing firm: v. Address of any website used by the marketing firm to market participations in the <u>Pool</u>: 10. POOL'S STATEMENT OF CHANGES CONCERNING ASSETS UNDER MANAGEMENT Provide the following information concerning the <u>Pool's</u> activity during the <u>Reporting Period</u>. For the purposes of this question: The Assets Under Management and Net Asset Value at the beginning of the Reporting Period are considered to be the same as the assets under management and Net Asset Value at the end of the previous Reporting Period, in accordance with Commission Rule 4.25(a)(7)(A). The additions to the Pool include all additions whether voluntary or involuntary in accordance with Commission Rule 4.25(a)(7)(B). The withdrawals and redemptions from the Pool include all withdrawals or redemptions whether voluntary or not, in accordance with Commission Rule 4.25(a)(7)(C). The Pool's Assets Under Management and Net Asset Value on the Reporting Date must be calculated by adding or subtracting from the Assets Under Management and Net Asset Value at the beginning of the Reporting Period, respectively, any additions, withdrawals, redemptions and net performance, as provided in Commission Rule 4.25(a)(7)(E). i. Pool's Assets Under Management at the beginning of the Reporting Period: ii. Pool's Net Asset Value at the beginning of the Reporting Period: iii. Pool's net income during the Reporting Period: Additions to the **Pool** during the **Reporting Period**: İ۷. Withdrawals and Redemptions from the Pool during the Reporting Period: ٧. Pool's Assets Under Management on the Reporting Date: νi.

11. POOL'S MONTHLY RATES OF RETURN

<u>Pool's</u> base currency:

<u>Pool's Net Asset Value</u> on the <u>Reporting Date</u>:

νii.

VIII.

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Form	CPO-	POR '	Template	·Sched	lule A
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Provide the <u>Pool's</u> monthly rate of return for each month that the <u>Pool</u> has operated. The <u>Pool's</u> monthly rate of return should be calculated in accordance with Commission Rule 4.25(a)(7)(F). Provide the <u>Pool's</u> annual rate of return for the appropriate year in the row marked "Annual."

		2011	2010	2009	2008	2007	2006	2005
	Jan. Feb. March April May June July August Sept. Oct. Nov. Dec. ANNUAL							
Ī		SCRIPTIONS AN following informateriod.			s to and redem	ptions from the	<u>Pool</u> during th	ie
		ool subscriptions ool redemptions l						
(c. Are any	Pool participant	s or share clas	ses currently be	elow the <u>Pool'</u>	s high water ma	ark?	
						Yes □	No □	
	If "Yes,	' provide the follo	wing information	on:				
	i.	What is the perc	ū		the Pool's high	n water mark as	of the Reporti	ng Date?
	ii.	What is the weig Reporting Date?	jhted average	•	•			%
	d. Provide	the following info	ormation regard	ding the <u>Pool's</u>	restrictions or	participant wit	hdrawals and	
	withdrawa		nay vary among onditions that y	g funds. Make ou view as sig	a good faith d nificant marke	etermination of	the provisions	that would
		course?	Yes	No				
	(If you res	sponded "yes" to		_	ust respond to	Questions 12(d)(ii)-(v).)	
	` •	data reporting da	- ,	• •	•	- ,	-,(,,(,,,	
	ii.	May be subjected						tion relates
	iii.	to a CPO's right May be subjected						ates") CPO

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Form CPO-PQR Template · Schedule A

		(this question relates to a CPO's right to impose a restriction and not just whether a restriction has been imposed)
	iv.	Is subject to a suspension of participant withdrawals/redemptions (this question relates to whether a suspension is currently effective and not just a CPO's
		right to suspend)
	V.	Is subject to a material restriction on participant withdrawals/redemptions (e.g., a "gate") (this question relates to whether a restriction has been imposed and not just a CPO's right to impose a restriction)
e.	Has the	e <u>Pool</u> imposed a halt or any other material limitation on redemptions during the <u>Reporting Period</u> ?
		☐ Yes ☐ No
	If "Yes,"	" provide the following information:
	i.	On what date was the halt or material limitation imposed?
	ii.	If the halt or material limitation has been lifted, on what date was it lifted?
	iii.	What disclosure was provided to participants to notify them that the halt or material limitation was being imposed? What disclosure was provided to participants to notify them that the halt or material limitation was being lifted?
	iv.	On what date(s) was this disclosure provided?
	V.	Briefly explain the halt or material limitation(s) on redemptions and the reason for such halt or material limitation(s):

- This Completes Schedule A of Form CPO-PQR -

INSTRUCTIONS FOR COMPLETING SCHEDULE B

A <u>CPO</u> is only required to complete and file Schedule B of this <u>Form CPO-PQR</u> if at any point during the <u>Reporting Period</u> the <u>CPO</u> qualified as a <u>Mid-Sized CPO</u> or <u>Large CPO</u>.

Schedule B must be completed and filed annually by <u>Mid-Sized CPOs</u>. <u>Mid-Sized CPOs</u> must complete and file a Schedule B within 90 days of the close of each calendar year during which they satisfied the definition of <u>Mid-Sized CPO</u> and operated at least one <u>Pool</u>. A <u>CPO</u> that qualifies as a <u>Mid-Sized CPO</u> at any point during the calendar year must complete and file a separate Schedule B for each <u>Pool</u> that it operated during the calendar year.

Schedule B must be completed and filed quarterly by <u>Large CPOs</u>. <u>Large CPOs</u> must complete and file a Schedule B within 60 days of the close of the most recent <u>Reporting Period</u> during which they satisfied the definition of <u>Large CPO</u> and operated at least one <u>Pool</u>. A <u>CPO</u> that qualifies as a <u>Large CPO</u> at any point during the <u>Reporting Period</u> must complete and file a separate Schedule B for each <u>Pool</u> that it operated during the <u>Reporting Period</u>.

Notwithstanding the above paragraph, certain <u>Mid-Sized CPOs</u> and <u>Large CPOs</u> that are also registered as <u>Investment Advisers</u> with the SEC may be deemed to have satisfied their Schedule B filing requirements by

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Form CPO-PQR Template · Schedule A

completing and filing Sections 1.b. and 1.c. of <u>Form PF</u>. Whether a <u>Mid-Sized CPO</u> or <u>Large CPO</u> has satisfied its Schedule B filing requirements will depend upon the type of <u>Pools</u> it operated during the calendar year or <u>Reporting Period</u>, respectively. Refer to the instructions of this <u>Form CPO-PQR</u> to determine whether you are required to complete this Schedule B and, if you are, how frequently you are required to file.

Unless otherwise specified in a particular question, all information provided in this Schedule B should be accurate as of the Reporting Date for all Large CPOs and accurate as of December 31 of each calendar year for all Mid-Sized CPOs.

REMINDER: A <u>CPO</u> that qualified as a <u>Mid-Sized CPO</u> at any point during the calendar year or <u>Large CPO</u> at any point during the <u>Reporting Period</u> must complete and file a separate Schedule B for each <u>Pool</u> that it operated during the calendar year or <u>Reporting Period</u>, respectively, if not filing Form PF with the SEC in lieu thereof.

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Form CPO-PQR Template · Schedule B

Relative Value, Volatility

Event Driven, Activist

FUIII	TCPO-PQR Telliplate - Schedule B		
DE	TAILED INFORMATION ABOUT THE <u>POOLS</u> OPERATED BY <u>MID</u>	<u>-SIZED CPOs</u> AN	ID <u>LARGE CPOs</u>
	POOL INFORMATION Provide the following general information concerning the Pool:		
ć	a. <u>Pool's</u> name:		
k	o. <u>Pool's</u> NFA ID#:		
(c. Does the <u>Pool</u> have a single primary investment strategy or multipl	e strategies?	
	Single Primary Strategy	ole Strategies	
5 6 6 1 1 1 1	d. Indicate which of the investment strategies below best describe the strategy that you have selected, provide a good faith estimate of the passet value represented by that strategy. If, in your view, the reporting appropriately represented by the percentage of deployed capital, you select the investment strategies that best describe the reporting functional function of those strategies are porting fund uses is significantly different from any of the strategies he reporting fund's use of these strategies as of the data reporting dut you must report using the same basis in future filings.) The strategies listed below are mutually exclusive (i.e., do not report strategies). If providing percentages of capital, the total should add uses	percentage of the ag fund's allocation may also provide d's strategies, eve s; select "other" or gies identified beloate or throughout the same assets	reporting fund's net n among strategies is that information. n if the descriptions nly if a strategy that ow. You may refer to the reporting period, under multiple
		% of NAV	% of capital
	Strategy	(required)	(optional)
	Equity, Market Neutral		
	Equity, Long/Short		
	Equity, Short Bias		
	Equity, Fundamental		
	Macro, Active Trading (high frequency trading)		
	Macro, Commodity		
	Macro, Currency		
	Macro, Global Macro		
	Relative Value, Fixed Income Asset Backed		
	Relative Value, Fixed Income Convertible Arbitrage		
	Relative Value, Fixed Income Corporate		

CFTC A	AND NFA POOL QUARTERLY REPORT FOR COMM	ODITY POOL OPERATORS	
Form C	CPO-PQR Template · Schedule B		
	Event Driven, Distressed/Restructuring		
	Event Driven, Risk Arbitrage/Merger Arbitra	ge	
	Event Driven, Equity Special Situations		
	Event Driven, Private Issue/Reg D		
	Credit, Fundamental		
	Managed Futures/CTA		
	Quantitative		
	Investment in other funds		
	Other:		
e □ 0% □ 1-1 □ 11	or quantitative techniques to select investments. Dexecution: % 10% -25% -50%	o not include the use of algo 51-75% 76-99% 100%	orithms used solely for trade
	Provide the following information concerning the Provide the following information concerning the Providence of the Prov	reated as a single participar	
	i. Total number of participants in the Poolii. Percentage of the Pool that is beneficia		t participants:
	During the reporting period, approximately what penigh-frequency trading strategies?	ercentage of the Pool's net a	asset value was managed using
	(In your response, please do not include strateg question concerns strategies that are substantia and to buy or sell, are primarily based on algorit and options, and where the total number of shar significantly larger than the net change in position	Illy computer-driven, where hmic responses to intraday res or contracts traded throu	decisions to place bids or offers, price action in equities, futures ighout the day is generally
	□ 0%	☐ less than 10%	
	□ 10-25% □ 51-75%	□ 26-50% □ 76-99%	
	☐ 100% or more	1 0-3370	
Provid Borrov	POL BORROWINGS AND TYPES OF CREDITOR le the following information concerning the Pool's wings and Unsecured Borrowings, but not synthetic.c., 2.d. and 2.e. should total 100%: Total Borrowings (dollar amount):	porrowings and types of cre	
b.	Percentage borrowed from U.S. Financial Institu	itions:	
C.	Percentage borrowed from non-U.S. Financial I	nstitutions:	

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Form CPO-PQR Template · Schedule B

- d. Percentage borrowed from U.S. creditors that are not Financial Institutions:
- e. Percentage borrowed from non-U.S. creditors that are not Financial Institutions:

3. POOL COUNTERPARTY CREDIT EXPOSURE

Provide the following information about the <u>Pool's</u> counterparty credit exposure. Do not include <u>CCPs</u> as counterparties and aggregate all <u>Affiliated Entities</u> as a single group for purposes of this question.

Your responses should take into account: (i) mark-to-market gains and losses on derivatives; (ii) margin posted to the counterparty (for subparagraph 3.b.) or margin posted by the counterparty (for subparagraph 3.c.); and (iii) any loans or loan commitments. Your responses should not take into account: (i) assets that the counterparty is holding in custody on your behalf; (ii) derivative transactions that have been executed but not settled; (iii) margin held in a customer omnibus account at a <u>CCP</u>; or (iv) holdings of debt or equity securities issued by the counterparty.

a.	Provide the Pool's aggregate net counterparty credit exposure, measured in dollars:	

b. Identify the five counterparties to which the *reporting fund* has the greatest mark-to-market net counterparty credit exposure, measured as a percentage of the *reporting fund's net asset value*.

(For purposes of this question, you should treat affiliated entities as a single group to the extent exposures may be contractually or legally set-off or netted across those entities and/or one affiliate guarantees or may otherwise be obligated to satisfy the obligations of another. CCPs should not be regarded as counterparties for purposes of this question.) (In your response, you should take into account: (i) mark-to-market gains and losses on derivatives; and (ii) any loans or loan commitments.)

(However, you should not take into account: (i) margin posted by the counterparty; or (ii) holdings of debt or equity securities issued by the counterparty.)

	Legal name of the counterparty (or, if multiple affiliated entities, counterparties)	Indicate below if the counterparty is affiliated with a major financial institution	Exposure (% of reporting fund's net asset value)
i.		[repeat drop-down list of creditor/counterparty names]	
		Other:	
		[Not applicable]	
iii.		[repeat drop-down list of creditor/counterparty names]	
		Other:	
		[Not applicable]	
٧.		[repeat drop-down list of creditor/counterparty names]	
		Other:	
		[Not applicable]	
vii.		[repeat drop-down list of creditor/counterparty names]	
		Other:	
		[Not applicable]	
ix.		[repeat drop-down list of	

CFTC AND N	FA POOL QUARTERLY REPORT FOR (COMMODITY POOL OPERATORS	
Form CPO-PO	QR Template · Schedule B		
		creditor/counterparty names] Other: [Not applicable]	
	group to the extent exposures ma across those entities and/or one a obligated to satisfy the obligations counterparties for purposes of this (In your response, you should tak losses on derivatives; and (ii) any (However, you should not take int	asured in U.S. dollars. bu should treat affiliated entities as a by be contractually or legally set-off confiliate guarantees or may otherwise of another. CCPs should not be rest question.) the into account: (i) mark-to-market gates.	single or netted e be garded as ains and
	Legal name of the counterparty (or, if multiple affiliated entities, counterparties)	Indicate below if the counterparty is affiliated with a major financial institution	Exposure (in U.S. dollars)
i.		[repeat drop-down list of creditor/counterparty names] Other: [Not applicable]	
iii.		[repeat drop-down list of creditor/counterparty names] Other: [Not applicable]	
V.		[repeat drop-down list of creditor/counterparty names] Other: [Not applicable]	
vii.		[repeat drop-down list of creditor/counterparty names] Other: [Not applicable]	
ix.		[repeat drop-down list of creditor/counterparty names] Other: [Not applicable]	
	the three types of unregulated entitie red as a percentage of the <u>Pool's Net</u>	s to which the <u>Pool</u> has the greatest	net counterparty exposure,
□Hedge Fu □Private Ed □Liquidity F □Venture C □Real Esta	quity Fund% Fund% Capital Fund%	□ Securitized Asset Fu □ Other Private Fund □ Sovereign Wealth Fu □ Other: □	<u></u> %

4. POOL TRADING AND CLEARING MECHANISMS

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Form CPO-PQR Template · Schedule B

Provide the following information concerning the <u>Pool's</u> use of trading and clearing mechanisms. For purposes of this question: (i) a trade includes any transaction, irrespective of whether entered into on a bilateral basis, on exchange, or through a trading facility or other system, and (ii) transactions for which margin is held in a customer omnibus account at a <u>CCP</u> should be considered cleared by a <u>CCP</u>.

Trading and Clearing of Derivatives

Equity securities:

The percentages entered for each row should total	Traded on a	Traded Over-the-
Crodit dorivativos:	Regulated Exchange	Counter
Credit derivatives: Interest rate derivatives:		
Commodity derivatives:		
Equity derivatives:		
Foreign exchange derivatives:		
Asset backed securities		
derivatives:		
Other derivatives:		
cleared by a <u>CCP</u>). The percentages entered for e	Cleared by a CCP	Transacted Bilaterally
Credit derivatives:		
Interest rate derivatives:		
Commodity derivatives:		
Fauity derivatives:		
Equity derivatives: Foreign exchange derivatives:		
Equity derivatives: Foreign exchange derivatives: Asset backed securities		
Foreign exchange derivatives: Asset backed securities derivatives:		
Foreign exchange derivatives: Asset backed securities		
Foreign exchange derivatives: Asset backed securities derivatives: Other derivatives: c. For each of the following types securities that are market value) of the Pool's activity that is traded or	n a reguĺated exchange as opp	
Foreign exchange derivatives: Asset backed securities derivatives: Other derivatives: c. For each of the following types securities that are	n a regulated exchange as opp %: Traded on a	oosed to over-the-counter. The Traded Over-the-
Foreign exchange derivatives: Asset backed securities derivatives: Other derivatives: c. For each of the following types securities that are market value) of the Pool's activity that is traded or percentages entered for each row should total 100	n a regulated exchange as opp %:	posed to over-the-counter. The
Foreign exchange derivatives: Asset backed securities derivatives: Other derivatives: c. For each of the following types securities that are market value) of the Pool's activity that is traded or percentages entered for each row should total 100 Equity securities:	n a regulated exchange as opp %: Traded on a	oosed to over-the-counter. The Traded Over-the-
Foreign exchange derivatives: Asset backed securities derivatives: Other derivatives: c. For each of the following types securities that are market value) of the Pool's activity that is traded or percentages entered for each row should total 100	n a regulated exchange as opp %: Traded on a	oosed to over-the-counter. The Traded Over-the-
Foreign exchange derivatives: Asset backed securities derivatives: Other derivatives: c. For each of the following types securities that are market value) of the Pool's activity that is traded or percentages entered for each row should total 100 Equity securities:	n a regulated exchange as opposed to being as opposed to being	Traded Over-the-counter. The Counter Counter Description of the Counter of the

Bilaterally

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS				
Form CPO-PQR Template · Schedule B				
Debt securities:				
Clearing of Repos e. For the repo trades into which the Pool has entered, estimated Pool's repo trades that are cleared by a CCP, that are transactoristic a tri-party repo. Tri-party repo is any repo where the acts as a third party agent to both repo buyer and the repo second Repo	acted bilaterally (not clea he collateral is held at a eller. The percentages of Transacted Bilaterally	red by a <u>CCP</u>) and that custodian (not a CCP) that		
5. VALUE OF THE <u>POOL'S</u> AGGREGATED DERIVATIVE POSI Provide the aggregate value of all derivative positions of the <u>Pogross</u> notional value, except that the value of an option should long and short positions.	<u>ool</u> . The value of any de	erivative should be its total iional value. Do not net		
Aggregate value of derivative positions:				
Provide the <u>Pool's</u> investments in each of the subcategories is (2) Equities; (3) Alternative Investments; (4) Fixed Income; (5) determine how the <u>Pool's</u> investments should be allocated an have determined how the <u>Pool's</u> investments should be allocated investment in each applicable category on the top, boldfaced <u>Pool's</u> total investment should be listed on the line reading "To completed, proceed to the subcategories. For each subcategor that equal or exceed 5% of the <u>Pool's Net Asset Value</u> . If so, the appropriate subcategory. If the dollar value of any investred to the investments in the <u>Pool's Net Asset Value</u> , you must itemize the investments in the exception of the pool) Derivatives; (6) Options nong each of these seve ated, enter the dollar valuline. For example, under that Cash." After the top pory, determine whether provide the dollar valuement in a subcategory educated	s; and (7) Funds. First, on categories. Once you ue of the <u>Pool's</u> total or the "Cash" heading, the obldfaced line is the <u>Pool</u> has investments of each such investment in		
CASH Total Cash				
At Carrying Broker				
At Bank				
EQUITIES Total Listed Equities	Long	Short		
Stocks				
a. Energy and Utilities				
b. Technology				
c. Media				
d. Telecommunication				
e. Healthcare				
f. Consumer Services				
g. Business Services				

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS Form CPO-PQR Template · Schedule B h. Issued by Financial Institutions **Consumer Goods Industrial Materials Exchange Traded Funds** American Deposit Receipts Other **Total Unlisted Equities** Unlisted Equities Issued by Financial Institutions **ALTERNATIVE INVESTMENTS Short** Long **Total Alternative Investments** Real Estate a. Commercial b. Residential Private Equity Venture Capital Forex Spot a. Total Metals i. Gold b. Total Energy i. Crude oil Ϊİ. Natural gas iii. Power c. Other Loans to Affiliates **Promissory Notes Physicals** a. Total Metals i. Gold b. Agriculture c. Total Energy i. Crude oil ii. Natural gas

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS Form CPO-PQR Template · Schedule B iii. Power Other **FIXED INCOME Short** Long **Total Fixed Income** Notes, Bonds and Bills a. Corporate i. Investment grade Ϊİ. Non-investment grade b. Municipal c. Government i. U.S. Treasury securities ii. Agency securities Foreign (G10 countries) iii. Foreign (all other) İ۷. d. Gov't Sponsored e. Convertible i. Investment grade ii. Non-investment grade Certificates of Deposit a. U.S. b. Foreign **Asset Backed Securities** a. Mortgage Backed Securities **Commercial Securitizations** A. Senior or higher B. Mezzanine C. Junior/Equity **Commercial Resecuritizations** ii. A. Senior or higher B. Mezzanine C. Junior/Equity **Residential Securitizations** iii. A. Senior or higher B. Mezzanine C. Junior/Equity

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•	<u>'</u>	
	iv. Residential Resecuritizations A. Senior or higher B. Mezzanine C. Junior/Equity	
	v. Agency Securitizations A. Senior or higher B. Mezzanine C. Junior/Equity	
	vi. Agency Resecuritizations A. Senior or higher B. Mezzanine C. Junior/Equity	
b.	CDO Securitizations i. Senior or higher ii. Mezzanine iii. Junior/Equity	
C.	CDO Resecuritizations i. Senior or higher ii. Mezzanine iii. Junior/Equity	
d.	CLOs Securitizations i. Senior or higher ii. Mezzanine iii. Junior/Equity	
e.	CLO Resecuritizations i. Senior or higher ii. Mezzanine iii. Junior/Equity	
f.	Credit Card Securitizations i. Senior or higher ii. Mezzanine iii. Junior/Equity	
g.	Credit Card Resecuritizations i. Senior or higher ii. Mezzanine iii. Junior/Equity	
h.	Auto-Loan Securitizations i. Senior or higher ii. Mezzanine iii. Junior/Equity	

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS Form CPO-PQR Template · Schedule B **Auto-Loan Resecuritizations** Senior or higher i. ii. Mezzanine Junior/Equity iii. Other Senior or higher i. Mezzanine ii. iii. Junior/Equity Repos Reverse Repos **DERIVATIVES Positive OTE Negative OTE Total Derivatives Futures** a. Indices i. Equity ii. Commodity b. Metals i. Gold c. Agriculture d. Energy i. Crude oil ii. Natural gas iii. Power e. Interest Rate f. Currency g. Related to Financial Institutions Other h. **Forwards Swaps** a. Interest Rate Swap b. Equity/Index Swap c. Dividend Swap d. Currency Swap e. Variance Swap Credit Default Swap

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

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	QIV I CIII	ipiate Seriedale B		
	i.	Single name CDS		
		A.Related to Financial Institutions		
	ii.	Index CDS		
	iii.	Exotic CDS		
	g. OT	C Swap		
	i.	Related to Financial Institutions		
	h. Tot	al Return Swap		
	i. Oth	ner		
OPTIONS			Long Option Value	Short Option Value
Total Option	ons			
Futu	ıres			
	a. Ind	lices		
	i.	Equity		
	ii.	Commodity		
	b. Me	tals		
	i.	Gold		
	c. Aqı	riculture		
	d. En			
	i.	Crude oil		
	ii.	Natural Gas		
	iii.	Power		
		erest Rate		
		rrency		
	_	lated to <u>Financial Institutions</u>		
	h. Oth	ner		
Stoo				
		lated to <u>Financial Institutions</u>		
Cus	tomized	d/OTC		
Phy	sicals			
	a. Me	tals		
	i.	Gold		
	b. Agı	riculture		
	c. Cu	rrencv		

CFTC AND NFA POOL QUARTE	RLY REPORT FOR (COMMODITY F	POOL OPER	RATORS	
Form CPO-PQR Template · Sche	edule B				
d. Energy					
i. Crude oil					
ii. Natural ga	S				
iii. Power					
e. Other					
					_
FUNDS					Long
Total Funds				Γ	
Mutual Fund a. U.S.					
b. Foreign					
NFA Listed Fund					
Hedge Fund					
Equity Fund				L	
Money Market Fund				L	
Private Equity Fund				L	
REIT				L	
Other Private funds				L	
Funds and accounts of	ther than <u>private fur</u>	nds (i.e., the re	emainder	_	
of your assets under m	ianagement)			L	
a. If the dollar value of any Investments" or "Fixed I investment(s) in the tab	ncome" equals or e				
Subheading	Description of Investment	Long/ Short	Cost	Fair Value	Year-to-Date Gain (Loss)
b. If the dollar value of any exceeds 5% of the <u>Pool</u>					
Subheading	Description of Investment	Long/ Short	OTE	Counterparty	Year-to-Date Gain (Loss)
c. If the dollar value of any the <u>Pool's Net Asset Va</u>					quals or exceeds 5% of

Subheading Fund Name Fund Type Fair Value Year-to-Date

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Form CPO-PQR Template · Schedule B

Gain (Loss)

7. MISCELLANEOUS

In the space below, provide explanations to clarify any assumptions that you made in responding to any question in Schedule B of this <u>Form CPO-PQR</u>. Assumptions must be in addition to, or reasonably follow from, any instructions or other guidance provided in, or in connection with, Schedule B of this <u>Form CPO-PQR</u>. If you are aware of any instructions or other guidance that may require a different assumption, provide a citation and explain why that assumption is not appropriate for this purpose.

Question Number	Explanation

- This Completes Schedule B of Form CPO-PQR -

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Form CPO-PQR Template · Schedule C

INSTRUCTIONS FOR COMPLETING SCHEDULE C

A <u>CPO</u> is only required to complete and file Schedule C of this <u>Form CPO-PQR</u> if at any point during the <u>Reporting Period</u> the <u>CPO</u> qualified as a <u>Large CPO</u>.

Schedule C must be completed and filed only by <u>Large CPOs</u>. <u>Large CPOs</u> must complete and file a Schedule C for every <u>Reporting Period</u> during which they satisfy the definition of a <u>Large CPO</u> and operate at least one <u>Pool</u>. A <u>CPO</u> that qualifies as a <u>Large CPO</u> at any point during the <u>Reporting Period</u> must complete and file a separate Part 2 of Schedule C for each <u>Large Pool</u> that it operated during the <u>Reporting Period</u>.

No Schedule C Filing Requirements

Any <u>Large CPO</u> that is: (i) registered with the <u>SEC</u> as an <u>Investment Adviser</u>; and (ii) operated only <u>Pools</u> that satisfy the definition of <u>Private Fund</u> during the <u>Reporting Period</u> will be deemed to have satisfied its Schedule C filing requirements by completing and filing Section 2 of Form PF for the Reporting Period in guestion.

Limited Schedule C Filing Requirements

However, any <u>Large CPO</u> that is: (i) registered with the <u>SEC</u> as an <u>Investment Adviser</u>; and (ii) operated any <u>Pools</u> that do not satisfy the definition of <u>Private Fund</u> during the <u>Reporting Period</u> may choose to file the relevant sections of <u>Form PF</u> with respect to those funds. For <u>Large CPOs</u> that do not choose to file <u>Form PF</u> for <u>Pools</u> that are not <u>Private Funds</u>, Part 1 of Schedule C will need to be completed with respect to all <u>Pools</u> that they operated during the <u>Reporting Period</u> that did not satisfy the definition of <u>Private Fund</u>, and Part 2 of Schedule C will need to be completed with respect to each <u>Large Pools</u> that they operated during the <u>Reporting Period</u> that did not satisfy the definition of <u>Private Fund</u>. These Schedule C filings will need to be completed in addition to the <u>Large CPO's Form PF</u> filing requirements.

Refer to the instructions of this <u>Form CPO-PQR</u> to determine whether you are required to complete this Schedule C.

Part 1 of Schedule C asks the <u>Large CPO</u> to provide information on the aggregated investments of all <u>Pools</u> that are not <u>Private Funds</u> that were operated by the <u>Large CPO</u> during the most recent <u>Reporting Period</u>. Any <u>Large CPO</u> who has completed and filed Section 2 of <u>Form PF</u> for the <u>Private Funds</u> it operated during this <u>Reporting Period</u>, and who is choosing to file Part 1 of Schedule C for <u>Pools</u> that are not <u>Private Funds</u>, must answer Part 1 only with respect to the <u>Pools</u> that are not <u>Private Funds</u>.

Part 2 of Schedule C asks the <u>Large CPO</u> to provide certain risk metrics for each <u>Large Pool</u> that is not a <u>Private Fund</u> that was operated by the <u>Large CPO</u> during the most recent <u>Reporting Period</u>. A <u>Large CPO</u> must complete and file a separate Part 2 of Schedule C for each <u>Large Pool</u> that is not a <u>Private Fund</u> that the <u>Large CPO</u> operated during the most recent <u>Reporting Period</u>. Any <u>Large CPO</u> who has completed and filed Section 2 of the SEC's <u>Form PE</u> for the <u>Private Funds</u> it operated during this <u>Reporting Period</u>, and who is choosing to file Part 2 of Schedule C for <u>Pools</u> that are not <u>Private Funds</u>, should be sure to complete and file a Part 2 only for its <u>Large Pools</u> that are not <u>Private Funds</u>.

Unless otherwise specified in a particular question, all information provided in this Schedule C should be accurate as of the Reporting Date.

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Form CPO-PQR Template · Schedule C

1. GEOGRAPHICAL BREAKDOWN OF <u>POOLS'</u> INVESTMENTS

a.	Provide a geographical breakdown of the investments (by percentage of aggregated Assets Under Management)
	of all Pools that are not Private Funds that were operated by the Large CPO during the most recent Reporting
	Period. Except for foreign exchange derivatives, investments should be allocated by the jurisdiction of the
	organization of the issuer or counterparty. For foreign exchange derivatives, investments should be allocated by
	the country to whose currency the Pool has exposure through the derivative. The percentages entered below
	should total 100%.

(i)	Africa	
(ii)	Asia and Pacific (other than the Middle East)	
(iii)	Europe (EEA)	
(iv)	Europe (other than <i>EEA</i>)	
(v)	Middle East	
(vi)	North America	
(vii)	South America	
(viii)	Supranational	

b. Provide the value of investments in the following countries held by the *hedge* funds that you advise (by percentage of the total *net asset value* of these *hedge* funds).

(Exclude interest rate derivatives and foreign exchange derivatives from both the numerator and denominator.)

	Country	% of NAV
(i)	Brazil	
(ii)	China (including Hong Kong)	
(iii)	India	
(iv)	Japan	
(v)	Russia	
()	United States	

2. TURNOVER RATE OF AGGREGATE PORTFOLIO OF POOLS

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Form CPO-PQR Template · Schedule C

Provide the turnover rate by volume for the aggregate portfolio of all <u>Pools</u> that are not <u>Private Funds</u> and that were operated by the <u>Large CPO</u> during the most recent <u>Reporting Period</u>. The turnover rate should be calculated as follows:

Divide the lesser of the amounts of the <u>Pools'</u> purchases or sales of assets for the month by the average of the value of the <u>Pools'</u> assets during the month. Calculate the "monthly average" by totaling the values of <u>Pools'</u> assets as of the beginning and the end of the month and dividing that sum by two.

- i. Do not net long and short positions. However, in relation to derivatives, packages such as call-spreads may be treated as a single position (rather than as a long position and a short position).
- ii. The value of any derivative should be its total gross notional value, except that the value of an option should be its delta adjusted notional value
- iii. "Purchases" include any cash paid upon the conversion of one asset into another and the costs of rights or warrants.
- iv. "Sales" include net proceeds of the sale of rights and warrants and net proceeds of assets that have been called or for which payment has been made through redemption or maturity.
- v. Include proceeds from a short sale in the amount of sales of assets in the relevant subcategory during the month. Include the costs of covering a short sale in the amount of purchases in the relevant subcategory during the month.
- vi. Include premiums paid to purchase options and premiums received from the sale of options in the amount of purchases during the month.

	First Month	Second Month	Third Month
Open Positions:			

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Form CPO-PQR Template · Schedule C

1.

2.

PART 2 · INFORMATION ABOUT THE LARGE POOLS OF LARGE CPOS

REMINDER: A <u>CPO</u> that qualified as a <u>Large CPO</u> at any point during the most recent <u>Reporting Period</u> must complete and file a separate Part 2 of Schedule C for each <u>Pool</u> that is not a <u>Private Fund</u> that the <u>Large CPO</u> operated during the most recent <u>Reporting Period</u>.

erated during the most recent <u>F</u>	<u>reporting Period</u> .		
LARGE POOL INFORMATION Provide the following general in		e <u>Large Pool</u> :	
a. <u>Large Pool's</u> name:			
b. Large Pool's NFA ID#:			
c. If the Pool has a <u>Co-CPO</u> , o	<u>Co-CPOs</u> provide the n	ame of CPO reporting the P	ool's information:
d. Total unencumbered cash h	l eld by the <u>Large Pool</u> at t	 the close of each month dur	ing the <u>Reporting Period</u> :
Unencumbered Cash: e. Total number of open position Reporting Period:	First Month ons (approximate) held by	Second Month the Large Pool at the close	Third Month e of each month during the
Open Positions:	First Month	Second Month	Third Month
Provide the percentage of the Levithin each of the periods specificassignment should be based on good faith assumptions for liquid to "fire-sale" discounting. If ceroarts of the trade should be listed	arge Pool's portfolio (exc fied below. Each asset s the shortest period durir dity based on market con tain positions are importa	hould be assigned only to o ig which such asset could re ditions during the most rece int contingent parts of the sa	ne period and such easonably be liquidated. Make nt <u>Reporting Period</u> . Assume
		Percentage of Portfolio Capable of Liquidation in:	
1 day or less: 2 days – 7 day: 8 days – 30 da 31 days – 90 d 91 days – 180	s: ys: ays:	, ,	
181 days – 365 longer than 365	days:		

3. LARGE POOL COUNTERPARTY CREDIT EXPOSURE

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Form CPO-PQR Template · Schedule C

Provide the following information about the <u>Pool's</u> counterparty credit exposure. Do not include <u>CCPs</u> as counterparties and aggregate all <u>Affiliated Entities</u> as a single group for purposes of this question. For purposes of this question, include as collateral any assets purchased in connection with a reverse repo and any collateral that the counterparty has posted to the <u>Large Pool</u> under an arrangement pursuant to which the <u>Large Pool</u> has loaned securities to the counterparty. If you do not separate collateral into initial margin/independent amount and variation margin amounts, or a trade does not require posting of variation margin, then include all of the collateral in initial margin/independent amount.

- a. For each of the five counterparties identified in question 3.b. of Schedule B, provide the following information regarding the collateral and other credit support that the counterparty has posted to the <u>Large Pool</u>.
 - i. Provide the following values of the collateral posted to the <u>Large Pool</u>:

	Initial Margin/ Independent Amounts	Variation Margin
Value of collateral posted in the form of cash and cash equivalents:		
Value of collateral posted in the form of securities (other than cash /cash equivalents):		
Value of all other collateral posted:		
rehypothecated by the <u>Large Pool</u> :		-
	May be Rehypothecated	The <u>Large Pool</u> has Rehypothecated
Percentage of initial margin/independent amounts that:	May be Rehypothecated	The <u>Large Pool</u> has Rehypothecated

- b. For each of the five counterparties identified in question 3.c. of Schedule B, provide the following information regarding the collateral and other credit support that the <u>Large Pool</u> has posted to the counterparty.
 - i. Provide the following values of the collateral posted by the <u>Large Pool</u> to the counterparty:

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Form CPO-PQR Template · Schedule C

		Initial Margin/ Independent Amounts	Variation Margin
١	/alue of collateral posted in the form of		
	cash and cash equivalents:		
	/alue of collateral posted in the form of		
	securities (other than cash /cash		
1	equivalents): /alue of all other collateral posted:		
	value of all other collateral posted.		
ii.	Provide the following percentages of margin rehypothecated or may be rehypothecated by		g <u>e Pool</u> that have been
		May be Rehypothecated	
F	Percentage of initial margin/independent	Renypotificated	
	amounts that:		
F	Percentage of variation margin that:		
iii.	Provide the face amount of letters of credit or <u>Pool</u> to the counterparty:	other similar third party cred	dit support posted by the <u>Large</u>
c. Did t	he pool clear any transactions through a CCP d	uring the reporting period?	
☐ Yes	Ε	□ No	
	E POOL RISK METRICS the following information concerning the Large	Pool's risk metrics during th	ne <u>Reporting Period</u> :
a. Did t □ Yes	he <u>Large CPO</u> regularly calculate the <u>VaR</u> of th	e <u>Large Pool</u> during the <u>Rep</u> □ No	orting Period:
the <u>L</u>	es," provide the following information concerning arge Pool using multiple combinations of confid plete a separate question 4.b. of Part 2 of Scheo	ence interval, horizon and hi	storical observation period,
i.	What confidence interval was used (e.g. 1 –	alpha) (as a percentage):	
ii.	What time horizon was used (in number of d	ays):	
iii.	What weighting method was used:		
☐ None ☐ Expon	ontial	Other:	
L Lypun	Citical		
	If "exponential" provide the weig	phting factor used:	
iv.	What method was used to calculate VaR: ☐ Historical simulation ☐ Parametric		

CFTC AND NFA POOL QUART	ERLY REPORT FOR COMMO	DITY POOL OPERATORS	
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□ Mo	onte Carlo simulation her		
v. Historical look-bad	ck period used, if applicable:		
vi. Under the above p	parameters, what was VaR fo	or the Large Pool for each of th	e three months of the
Reporting Period,	stated as a percent of Net As	sset Value:	
<u>VaR</u> :	First Month	Second Month	Third Month
c. Are there any risk metrics fund's risk management? (If none, "None.")	other than (or in addition to)	VaR that you consider to be in	nportant to the <i>reporting</i>

d. For each of the market factors specified below, determine the effect that each specified change would have on the <u>Large Pool's</u> portfolio and provide the results, stated as a percent of <u>Net Asset Value</u>.

You may omit a response to any of the specified market factors that the <u>Large CPO</u> does not regularly consider (whether in formal testing or otherwise) in the <u>Large Pool's</u> risk management. If you omit any market factor, check the box in the first column indicating that this market factor is "Not Relevant" to the <u>Large Pool's</u> portfolio.

For each specified change in market factor, separate the effect on the <u>Large Pool's</u> portfolio into long and short components where (i) the long component represents the aggregate result of all positions with a positive change in valuation under a specified change and (ii) the short component represents the aggregate result of all positions with a negative change in valuation under a specified change.

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

Form CPO-PQR Template · Schedule C

Observe the following regarding the market factors specified below:

- i. A change in "equity prices" means that the prices of all equities move up or down by the specified change, without regard to whether the equities are listed on any exchange or included in any index.
- ii. "Risk free interest rates" means rates of interest accruing on sovereign bonds issued by governments having the highest credit quality, such as U.S. Treasury bonds.
- iii. A change in "credit spreads" means that all credit spreads against risk free interest rates change by the specified amount.
- iv. A change in "currency rates" means that the value of all currencies move up or down by the specified amount.
- v. A change in "commodity prices" means that the prices of all physical commodities move up or down by the specified amount.
- vi. A change in "implied options volatilities" means the implied volatilities of all the options that the <u>Large Pool</u> holds increase or decrease by the specified number of percentage points; and
- vii. A change in "default rates" means that the rate at which debtors on all instruments of the specified type increases or decreases by the specified number of percentage points.

Not Relevan t	Relevant/not formally tested	Market Factor: Equity Prices	Effect on long component of portfolio (as % of NAV)	Effect on short component of portfolio (as % of NAV)
		Equity prices increase 5%		
		Equity prices decrease 5%		
		Equity prices increase		
		20%		
		Equity prices decrease 20%		

Not	Relevant/not	Market Factor:	Effect on long	Effect on short
Relevan	formally	Risk Free Interest Rates	component of	component of
t	tested		portfolio (as % of	portfolio (as % of

TEMPLATE: DO NOT SEND TO NFA CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS Form CPO-PQR Template · Schedule C NAV) NAV) Risk free interest rates increase 25 bp Risk free interest rates decrease 25 bp Risk free interest rates increase 75 bp Risk free interest rates decrease 75 bp Not Relevant/not Market Factor: Effect on long Effect on short formally component of component of Relevan **Credit Spreads** tested portfolio (as % of portfolio (as % of t NAV) NAV) Credit spreads increase 50bp Credit spreads decrease 50 bp Credit spreads increase 250 bp Credit spreads decrease 250 bp Not Relevant/not Market Factor: Effect on long Effect on short component of component of Relevant formally **Currency Rates** tested portfolio (as % of portfolio (as % of NAV) NAV) Currency rates increase Currency rates decrease

Not Relevan t	Relevant/not formally tested	Market Factor: Commodity Prices	Effect on long component of portfolio (as % of NAV)	Effect on short component of portfolio (as % of NAV)
			•	·
		Commodity prices		

5%

20%

Currency rates increase

Currency rates decrease

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS Form CPO-PQR Template · Schedule C increase 10% Commodity prices decrease 10% Commodity prices increase 40% Commodity prices decrease 40% Relevant/not **Market Factor:** Effect on long **Effect on short** Not component of **Options Implied** component of Relevan formally portfolio (as % of tested Volatility portfolio (as % of t NAV) NAV) Implied volatilities increase 4 percentage points Implied volatilities decrease 4 percentage points **Implied volatilities** increase 10 percentage points Implied volatilities

decrease 10 percentage

points

CFTC AND NFA POOL QUARTERLY REPORT FOR COMMODITY POOL OPERATORS

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Not Relevan t	Relevant/not formally tested	Market Factor: Default Rates for ABS	Effect on long component of portfolio (as % of NAV)	Effect on short component of portfolio (as % of NAV)
		Default rates increase 1 percentage point Default rates decrease 1 percentage point Default rates increase 5 percentage points Default rates decrease 5 percentage points		

Not Relevan t	Relevant/not formally tested	Market Factor: Default Rates for Corporate Bonds	Effect on long component of portfolio (as % of NAV)	Effect on short component of portfolio (as % of NAV)
			-	
		Default rates increase 1 percentage point Default rates decrease 1 percentage point Default rates increase 5 percentage points Default rates decrease 5 percentage points		

5. LARGE POOL BORROWING INFORMATION

Provide the following information concerning the value of the <u>Large Pool's</u> borrowings for each of the three months of the <u>Reporting Period</u>, types of creditors and the collateral posted to secure borrowings. For the purposes of this question, "borrowings" includes both <u>Secured Borrowings</u> and <u>Unsecured Borrowings</u>. For each type of borrowing specified below, provide the dollar amount of the <u>Large Pool's</u> borrowings and the percentage borrowed from each of the specified types of creditors. The percentages entered in each month's column should total 100%.

CFTC AND I	NFA POOL QUARTERLY REPORT FOR COMMOD	TY POOL OPERATO	PRS		
Form CPO-F	PQR Template · Schedule C				
a. Unsecu	red Borrowing:				
		First Month	Second Month	Third Month	
	Total Dollar amount:				
	Dercentage harrowed from LLC Financial				
	Percentage borrowed from <u>U.S. Financial</u> Institutions				
	Percentage borrowed from Non-U.S.				
	<u>Financial Institutions</u>				
	Percentage borrowed from non- U.S,				
	creditors that are not <u>Financial Institutions</u>				
	Percentage borrowed from U.S creditors that are not Financial Institutions				
Classify Repurch repo bo margin/i	d Borrowing: Secured Borrowings according to the legal agreemase Agreement for repos and Prime Brokerage Agreement for repos and Prime Brokerage Agreement should be the net amount condependent amount, "haircuts" and repayments) ent should not be netted.	Agreement for prime f cash borrowed (af	brokerage). Please ter taking into accoun	note that for t any initial	
i. Via prime brokerage:					
l.	Via prime brokerage:	First Month	Second Month	Third Month	
I.	Via prime brokerage: Total Dollar amount:	First Month	Second Month	Third Month	
I.	Total Dollar amount:	First Month	Second Month	Third Month	
I.	Total Dollar amount: Value of collateral posted in the form of	First Month	Second Month	Third Month	
I.	Total Dollar amount: Value of collateral posted in the form of cash and cash equivalents	First Month	Second Month	Third Month	
I.	Total Dollar amount: Value of collateral posted in the form of	First Month	Second Month	Third Month	
I.	Total Dollar amount: Value of collateral posted in the form of cash and cash equivalents Value of collateral posted in the form of	First Month	Second Month	Third Month	
I.	Value of collateral posted in the form of cash and cash equivalents Value of collateral posted in the form of securities (not cash/cash equivalents) Value of other collateral posted	First Month	Second Month	Third Month	
I.	Total Dollar amount: Value of collateral posted in the form of cash and cash equivalents Value of collateral posted in the form of securities (not cash/cash equivalents) Value of other collateral posted Face amount of letters of credit (or similar	First Month	Second Month	Third Month	
I.	Total Dollar amount: Value of collateral posted in the form of cash and cash equivalents Value of collateral posted in the form of securities (not cash/cash equivalents) Value of other collateral posted Face amount of letters of credit (or similar third party credit support) posted	First Month	Second Month	Third Month	
I.	Value of collateral posted in the form of cash and cash equivalents Value of collateral posted in the form of securities (not cash/cash equivalents) Value of other collateral posted Face amount of letters of credit (or similar third party credit support) posted Percentage of posted collateral that may be rehypothecated	First Month	Second Month	Third Month	
I.	Value of collateral posted in the form of cash and cash equivalents Value of collateral posted in the form of securities (not cash/cash equivalents) Value of other collateral posted Face amount of letters of credit (or similar third party credit support) posted Percentage of posted collateral that may be rehypothecated Percentage borrowed from U.S. Financial	First Month	Second Month	Third Month	
1.	Value of collateral posted in the form of cash and cash equivalents Value of collateral posted in the form of securities (not cash/cash equivalents) Value of other collateral posted Face amount of letters of credit (or similar third party credit support) posted Percentage of posted collateral that may be rehypothecated Percentage borrowed from U.S. Financial Institutions	First Month	Second Month	Third Month	
1.	Value of collateral posted in the form of cash and cash equivalents Value of collateral posted in the form of securities (not cash/cash equivalents) Value of other collateral posted Face amount of letters of credit (or similar third party credit support) posted Percentage of posted collateral that may be rehypothecated Percentage borrowed from U.S. Financial Institutions Percentage borrowed from Non-U.S.	First Month	Second Month	Third Month	
l.	Value of collateral posted in the form of cash and cash equivalents Value of collateral posted in the form of securities (not cash/cash equivalents) Value of other collateral posted Face amount of letters of credit (or similar third party credit support) posted Percentage of posted collateral that may be rehypothecated Percentage borrowed from U.S. Financial Institutions Percentage borrowed from Non-U.S. Financial Institutions	First Month	Second Month	Third Month	
1.	Value of collateral posted in the form of cash and cash equivalents Value of collateral posted in the form of securities (not cash/cash equivalents) Value of other collateral posted Face amount of letters of credit (or similar third party credit support) posted Percentage of posted collateral that may be rehypothecated Percentage borrowed from U.S. Financial Institutions Percentage borrowed from Non-U.S.	First Month	Second Month	Third Month	
i.	Value of collateral posted in the form of cash and cash equivalents Value of collateral posted in the form of securities (not cash/cash equivalents) Value of other collateral posted Face amount of letters of credit (or similar third party credit support) posted Percentage of posted collateral that may be rehypothecated Percentage borrowed from U.S. Financial Institutions Percentage borrowed from Non-U.S. Financial Institutions Percentage borrowed from creditors that	Il via repo, include a			

	TEMPLATE: DO NOT				_	
CFTC AND N	FA POOL QUARTERLY REPORT FOR COMMODI	TY POOL OPERAT	ΓΟΙ	RS		
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	Value of collateral posted in the form of					
	cash and cash equivalents					
	Value of collateral posted in the form of					
	securities (not cash/cash equivalents)					
	Value of other collateral posted					
	Face amount of letters of credit (or similar					
	third party credit support) posted					
	Percentage of posted collateral that may					
	be rehypothecated					
	Percentage borrowed from <u>U.S. Financial</u>					
	<u>Institutions</u>					
	Percentage borrowed from Non-U.S.					
	<u>Financial Institutions</u>					
	Percentage borrowed from creditors that					
	are not <u>Financial Institutions</u>					
iii. C	iii Other Conused Berravines					
III. C	other <u>Secured Borrowings</u> :	First Month		Second Month		Third Month
Total dollar amount:		FIIST MOUTH	1	Second Month		TITILU WIOTILIT
•	otal donal amount.]			
	Value of collateral posted in the form of					
	cash and cash equivalents					
	Value of collateral posted in the form of					
	securities (not cash/cash equivalents)					
	Value of other collateral posted					
	·					
	Face amount of letters of credit (or similar					
	third party credit support) posted					
	Percentage of posted collateral that may					
	be rehypothecated					
	Percentage borrowed from <u>U.S. Financial</u>					
	Institutions Percentage borrowed from Non-U.S.					
	Financial Institutions					
	Percentage borrowed from creditors that					
	are not Financial Institutions					
	are not <u>i manolal motitations</u>					
6. LARGE PO	OL DEDUKATIVE DOGITIONS AND DOGITED A	OOLI ATEDAL				
6. LARGE POOL DERIVATIVE POSITIONS AND POSTED COLLATERAL						
Provide the			riv	ative positions and	the	e collateral
	following information concerning the value of the cure those positions for each of the three month	e <u>Large Pool's</u> de				
posted to se derivative, e	following information concerning the value of the ecure those positions for each of the three montl except options, should be its total gross notional	e <u>Large Pool's</u> dents of the <u>Reportir</u> e value. The value	ng I	<u>Period</u> . For the val	ue	of any
posted to se derivative, e	following information concerning the value of the cure those positions for each of the three montl	e <u>Large Pool's</u> dents of the <u>Reportir</u> e value. The value	ng I	<u>Period</u> . For the val	ue	of any
posted to se derivative, e	following information concerning the value of the ecure those positions for each of the three montl except options, should be its total gross notional	e <u>Large Pool's</u> dents of the <u>Reportir</u> value. The value	ng I	Period. For the vales an option should be	ue	of any ts delta
posted to se derivative, e adjusted no	following information concerning the value of the cure those positions for each of the three montlexcept options, should be its total gross notional tional value. Do not net long and short positions	e <u>Large Pool's</u> dents of the <u>Reportir</u> e value. The value	ng I	<u>Period</u> . For the val	ue	of any
posted to se derivative, e adjusted no	following information concerning the value of the ecure those positions for each of the three montl except options, should be its total gross notional	e <u>Large Pool's</u> dents of the <u>Reportir</u> value. The value	ng I	Period. For the vales an option should be	ue	of any ts delta

TEMPLATE: DO NOT SEND TO NFA
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Value of collateral posted in the form of
cash and cash equivalents
As initial margin/independent
amounts:
As variation margin:
Value of collateral posted in the form of
securities (not cash/cash equivalents) As initial margin/independent
amounts:
As variation margin:
7.6 Variation margin.
Value of other collateral posted
As initial margin/independent
amounts:
As variation margin:
Face amount of letters of credit (or similar
third party credit support) posted
Percentage of initial margin/independent
amounts that may be rehypothecated:
Percentage of variation margin that may
be rehypothecated:
7. <u>LARGE POOL</u> FINANCING LIQUIDITY Provide the following information concerning the <u>Large Pool's</u> financing liquidity: a. Provide the aggregate dollar amount of cash financing drawn by or available to the <u>Large Pool</u> , including a drawn and undrawn, committed and uncommitted lines of credit as well as any term finand
b. Delay, autor the paragraph of each financing (as stated in response to greating 7 s.) that is contractively
b. Below, enter the percentage of cash financing (as stated in response to question 7.a.) that is contractually committed to the <u>Large Pool</u> by its creditor(s) for the specified periods of time. Amounts of financing
should be divided among the specified periods of time in accordance with the longest period for which the
creditor is contractually committed to providing such financing. For purposes of this question, if a creditor
(or syndicate or administrative/collateral agent) is permitted to unilaterally vary the economic terms of the
financing or to revalue posted collateral in its own discretion and demand additional collateral, then the line
of credit should be deemed uncommitted.
Percentage of Total
Financing:
1 day or less:
2 days — 7 days: 8 days — 30 days:
31 days – 90 days:
91 days – 90 days: 91 days – 180 days:
181 days – 364 days:
365 days or longer:
8. <u>LARGE POOL</u> PARTICIPANT INFORMATION Provide the following information concerning the <u>Large Pool's</u> participants:

a. As of the Reporting Date, what percentage of the Large Pool's Net Asset Value:

Percentage of	

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Is subject to a daily margin requirement:

Form CPO-PQR Template · Schedule C Is subject to a "side pocket" arrangement: May be subject to a suspension of participant withdrawal or redemption by the Large CPO or other governing body: May be subject to material restrictions of participant withdrawal or redemption by the Large CPO or other governing body:

b. For within the specified periods of time below, enter the percentage of the Large Pool's Net Asset Value that could have been withdrawn or redeemed by the Large Pool's participants as of the Reporting Date. The Large Pool's Net Asset Value should be divided among the specified periods of time in accordance with the shortest period within which participant assets could be withdrawn or redeemed. Assume that you would impose gates where applicable but that you would not completely suspend withdrawals or redemptions and that there are no redemption fees. Base your answers on the valuation date rather than the date on which proceeds are paid to the participant(s). The percentages entered below should total 100%.

Percentage of Total

	Financing:
1 day or less:	_
2 days – 7 days:	
8 days – 30 days:	
31 days – 90 days:	
91 days – 180 days:	
181 days – 365 days:	
365 days or longer:	

9. DURATION OF LARGE POOL'S FIXED INCOME ASSETS

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Reporting fund exposures.

(Give a dollar value for long and short positions as of the last day in each month of the reporting period, by sub-asset class, including all exposure whether held physically, synthetically or through derivatives. Enter "NA" in each space for which there are no relevant positions.) (Include any closed out and OTC forward positions that have not yet expired/matured. Do not net positions within sub-asset classes. Positions held in side-pockets should be included as positions of the hedge funds. Provide the absolute value of short positions. Each position should only be included in a single sub-asset class.)

(Where "duration/WAT/10-year eq." is required, provide at least one of the following with respect to the position and indicate which measure is being used: bond duration, weighted average tenor or 10-year bond equivalent. Duration and weighted average tenor should be entered in terms of years to two decimal places.)

		1st N	lonth	2nd I	Month	3rd Month		
		LV	SV	LV	SV	LV	SV	
a.	Listed equity							
	i. Issued by financial institutions							
	ii. Other listed equity							
b.	Unlisted equity							
	i. Issued by financial institutions							
	ii. Other unlisted equity							
C.	Listed equity derivatives							
	i. Related to financial institutions							
	ii. Other listed equity derivatives							
d.	Derivative exposures to unlisted equities				II.	'		
	i. Related to financial institutions							
	ii. Other derivative exposures to							
	unlisted equities							
e.	Corporate bonds issued by financial institutions (other than convertible bonds)							
	i. Investment grade							
	Duration WAT 10-year eq							
	ii. Non-investment grade							
	Duration WAT 10-year eq							
f.	Corporate bonds not issued by financial institutions (other than convertible bonds)							
	i. Investment grade							
	Duration WAT 10-year eq							
	ii. Non-investment grade							
	Duration WAT 10-year eq							

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g.	Convertible bonds issued by financial			
	institutions			
	i. Investment grade			
	Duration WAT 10-year eq			
	ii. Non-investment grade			
	Duration WAT 10-year eq			
h.	Convertible bonds not issued by financial institutions			
	i. Investment grade			
	Duration WAT 10-year eq			
	ii. Non-investment grade			
	Duration WAT 10-year eq			
				_
i.	Sovereign bonds and municipal bonds			
	i. U.S. treasury securities			
	Duration WAT 10-year eq			
	ii. Agency securities			
	Duration WAT 10-year eq			
	iii. GSE bonds			
	Duration WAT 10-year eq			
	iv. Sovereign bonds issued by G10 countries other than the U.S			
	Duration WAT 10-year eq			
	v. Other sovereign bonds (including supranational bonds)			
	Duration WAT 10-year eq			
	vi. U.S. state and local bonds			
	Duration WAT 10-year eq			
j.	Loans			
	i. Leveraged loans			
	Duration WAT 10-year eq			
	ii. Other loans (not including repos)			
	Duration WAT 10-year eq			
k.	Repos			
	Duration WAT 10-year eq			

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l.	ABS/stru	uctured products				
	i.	MBS				
		Duration WAT 10-year eq				
	ii.	ABCP				
		Duration 🔲 WAT 🔲 10-year eq				
	iii.	CDO/CLO				
		Duration WAT 10-year eq				
	iv.	Other ABS				
		Duration 🔲 WAT 🔲 10-year eq				
	V.	Other structured products				
m.	Credit de	erivatives				
	i.	Single name CDS				
	ii.	Index CDS				
	iii.	Exotic CDS				
		Г				
n.	•	exchange derivatives (investment)				
0.	-	exchange derivatives (hedging)				
p.	Non-U.S	S. currency holdings				
q.	Interest	rate derivatives				
	Commo	dition (dorivativas)				
r.		dities (derivatives)				
	i. ::	Crude oil				
	ii. :::	Natural gas				
	iii.	Gold				
	iv.	Power Other commodities				
C	V.	dities (physical)				
S.	i.	Crude oil				
	i. ii.	Natural gas				
	ii. iii.	Gold				
	iv.	Power				
	٧.	Other commodities				
	٧.	Carer commodities			<u> </u>	
t.	Other de	erivatives				
	5				l	
u.	Physical	l real estate				
۵.	, 0.000					

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v. Investments in internal private funds			
w. Investments in external private funds			
x. Investments in registered investment			
companies			
y. Cash and cash equivalents			
i. Certificates of deposit			
Duration WAT 10-year eq			
ii. Other deposits			
iii. Money market funds			
iv. Other cash and cash equivalents (excluding government securities)			
z. Investments in funds for cash management purposes (other than money market funds)			
aa. Investments in other sub-asset classes			
in Schedule B of this <u>Form CPO-PQR</u> . Assumptions instructions or other guidance provided in, or in conn	by assumptions that you made in responding to any question must be in addition to, or reasonably follow from, any ection with, Schedule B of this Form CPO-PQR. If you are require a different assumption, provide a citation and explain se.		
Question Number	Explanation		

- This Completes Schedule C of Form CPO-PQR -

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ОАТН
BY FILING THIS <u>REPORT</u> , THE UNDERSIGNED AGREES THAT THE ANSWERS AND INFORMATION PROVIDED HEREIN are complete and accurate, and are not misleading in any material respect to the best of the undersigned's knowledge and belief. Furthermore, by filing this <u>Form CPO-PQR</u> , the undersigned agrees that he or she knows that it is unlawful to sign this <u>Form CPO-PQR</u> if he or she knows or should know that any of the answers and information provided herein is not accurate and complete.
Name of the individual signing this <u>Form CPO-PQR</u> on behalf of the <u>CPO</u> :
Capacity in which the above is signing on behalf of the <u>CPO</u> :