APPENDIX B TO PART 4—ADJUSTMENTS FOR ADDITIONS AND WITHDRAWALS IN THE COMPUTATION OF RATE OF RETURN

This appendix provides guidance concerning alternate methods by which commodity pool operators and commodity trading advisors may calculate the rate of return information required by Rules 4.25(a)(7)(i)(F) and 4.35(a)(6)(i)(F). The methods described herein are illustrative of calculation methods the Commission has reviewed and determined may be appropriate to address potential material distortions in the computation of rate of return due to additions and withdrawals that occur during a performance reporting period. A commodity pool operator or commodity trading advisor may present to the Commission proposals regarding any alternative method of addressing the effect of additions and withdrawals on the rate of return computation, including documentation supporting the rationale for use of that alternate method.

1. Compounded Rate of Return Method

Rate of return for a period may be calculated by computing the net performance divided by the beginning net asset value for each trading day in the period and compounding each daily rate of return to determine the rate of return for the period. If daily compounding is not practicable, the rate of return may be compounded on the basis of each sub-period within which an addition or withdrawal occurs during a month.

For example:

<table>
<thead>
<tr>
<th>Account value</th>
<th>Change in value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Start of month</td>
<td>$10,000</td>
</tr>
<tr>
<td>End of 1st acct. period</td>
<td>$11,000 +10% ($1,000 profit).</td>
</tr>
<tr>
<td>Start of 2nd acct. period</td>
<td>$15,000 – 20% ($3,000 loss).</td>
</tr>
<tr>
<td>End of 2nd acct. period</td>
<td>$12,000 +2% ($2,000 withdrawal.</td>
</tr>
<tr>
<td>Start of 3rd acct. period</td>
<td>$10,000 +25% ($2,500 profit.</td>
</tr>
<tr>
<td>End of month</td>
<td>$12,500</td>
</tr>
</tbody>
</table>

Compounded ROR = \[(1 + .1)(1 - .2)(1 + .25)\] – 1 = 10%.

2. Time-weighted method

Time-weighting allows for adjustment to the denominator of the rate of return calculation for additions and withdrawals, weighted for the amount of time such funds were available during the period. Several methods exist for time-weighting, all of which will have the same arithmetic result. These methods include: dividing the net performance by the average weighted account
Commodity Futures Trading Commission

sizes for the month; dividing the net performance by the arithmetic mean of the account sizes for each trading day during the period; and taking the number of days funds were available for trading divided by the total number of days in the period.


APPENDIX C TO PART 4—FORM CTA–PR

ANNUAL PROGRAM REPORT FOR COMMODITY TRADING ADVISORS

Instructions for Using the Form CTA-PR 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 underlined 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 Form CTA-PR carefully. A question that is answered incorrectly because it was misread or misinterpreted can severely impact your ability to operate as a CTA.

In this Form CTA-PR, “you” means the CTA.

Call 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 CFTC for clarification.