DIAMONDS TRUST SERIES I Form 24F-2NT January 28, 2010

APPENDIX I UNITED STATES
OMB APPROVAL
SECURITIES AND EXCHANGE COMMISSION
OMB Number: 3235-0456
Washington, D.C. 20549
Expires: March 31, 2012
Estimated average burden
hours per response 2
FORM 24F-2
Annual Notice of Securities Sold Pursuant to Rule 24f-2
Read instructions at end of Form before preparing Form. Please print or type.
1 . Name and address of issuer:
DIAMONDS Trust, Series 1
c/o State Street Bank & Trust Co.
One Lincoln Street

Boston, MA 02111 The name of each series or class of securities for which this Form is filed (If the Form is being filed for all series and classes of securities of the issuer, check the box but do not list series or classes): /X/ 3. Investment Company Act File Number: 811-9170 Securities Act File Number 333-31247 4(a). Last day of fiscal year for which this Form is filed: 10/31/2009 4(b). Check box if this Form is being filed late (ie., more than 90 calendar days after the end of the fiscal year). (See Instruction A.2) Note: If the Form is being filed late, interest must be paid on the registration fee due. 4(c). Check box if this is the last time the issuer will be filing this Form.

5. Calculation of registration fee:

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(i)
Aggregate sale price of securities sold during the fiscal year
pursuant to section 24(f):
$24,460,266,557
(ii)
Aggregate price of securities redeemed or repurchased during the
fiscal year:
$26,198,575,593
(iii)
Aggregate price of securities redeemed or repurchased
during any prior fiscal year ending no earlier than October
11, 1995 that were not previously used to reduce registration
fees payable to the Commission:
                         $0
(iv)
Total available redemption credits [add Item 5(ii) and 5(iii):
$26,198,575,593
(V)
Net sales - If Item 5(i) is greater than Item 5(iv)
[subtract Item 5(iv) from Item 5(i)]:
$0
Redemption credits available for use in future years
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- if Item 5(i) is less than Item 5(iv) [subtract Item 5(iv) from Item 5(i)]:
(1,738,309,036)
(vii)
Multiplier for determining registration fee (See

Instruction C.9):
X
$0.00007130

(viii)
Registration fee due [multiply Item 5(v) by Item

5(vii)] (enter 'O' if no fee is due):
=
$0
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6. Prepaid Shares

If the response to item 5(i) was determined by deducting an amount of securities that were registered under the Securities Act of 1933 pursuant to rule 24e-2 as in effect before October 11, 1997, then report the amount of securities (number of shares or other units) deducted here: If there is a number of shares or other units that were registered pursuant to rule 24e-2 remaining unsold at the end of the fiscal year for which this form is filed that are available for use by the issuer in future fiscal years, then state that number here:

7. Interest due - if this Form is being filed more than 90 days after the end of the issuer's fiscal year (see Instruction D):

+ \$0

8. Total of the amount of the registration fee due plus any interest due [line 5(vii) plus line 7]:
= \$0
9. Date the registration fee and any interest payment was sent to the Commission's lockbox depository: $\ensuremath{\mathrm{N/A}}$
Method of Delivery:
N/A
Mail or other means
SIGNATURES
This report has been signed below by the following persons on behalf of the issuer and in the capacities and on the dates indicated.
By (Signature and Title.)* /s/ Chad Hallett
Chad Hallett
Vice President, State Street Bank and Trust

As	Trust	tee	for	DIA	AMONDS	Trı	ıst,	Se	rie	s 1					
Dat	te: 1,	/28/	10												
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*p	lease	nri	nt t	-he	name	and	+ i + 1	او	of :	the	sianina	officer	helow	the	signature.