DIAMONDS TRUST SERIES I Form N-30D June 28, 2006

THE DOW INDUSTRIALS (SM) ("DIAMONDS") (SM)

DIAMONDS TRUST, SERIES 1

A UNIT INVESTMENT TRUST

SEMI-ANNUAL REPORT

APRIL 30, 2006

(UNAUDITED)

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DIAMONDS TRUST, SERIES 1 SCHEDULE OF INVESTMENTS APRIL 30, 2006 (UNAUDITED)

COMMON STOCKS	SHARES	VALUE
3M Co	4,269,970	\$ 364,783,537
Alcoa, Inc	4,269,970	144,239,587
Altria Group, Inc	4,269,970	312,391,005
American Express Co	4,269,970	229,767,086
American International Group, Inc	4,269,970	278,615,542
AT&T, Inc	4,269,970	111,915,914
Boeing Co	4,269,970	356,328,996
Caterpillar, Inc	4,269,970	323,407,528
Citigroup, Inc	4,269,970	213,285,001
Coca-Cola Co. (The)	4,269,970	179,167,941
Disney (Walt) Co. (The)	4,269,970	119,388,361
Du Pont (E.I.) de Nemours	4,269,970	188,305,677
Exxon Mobil Corp	4,269,970	269,349,708
General Electric Co	4,269,970	147,698,262
General Motors Corp	4,269,970	97,696,914
Hewlett-Packard Co	4,269,970	138,645,926
Home Depot, Inc.	4,269,970	170,499,902
Honeywell International, Inc	4,269,970	181,473,725
Intel Corp	4,269,970	85,314,001
International Business Machines Corp	4,269,970	351,589,330
Johnson & Johnson	4,269,970	250,262,942
JPMorgan Chase & Co	4,269,970	193,771,239
McDonald's Corp.	4,269,970	147,612,863

Merck & Co., Inc	4,269,970	146,972,367
Microsoft Corp	4,269,970	103,119,775
Pfizer, Inc	4,269,970	108,158,340
Procter & Gamble Co	4,269,970	248,554,954
United Technologies Corp	4,269,970	268,196,816
Verizon Communications, Inc	4,269,970	141,037,109
Wal-Mart Stores, Inc.	4,269,970	192,276,749
Total Common Stocks (Cost \$6,818,292,722)		\$6,063,827,097
		==========

See accompanying notes to financial statements.

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DIAMONDS TRUST, SERIES 1 STATEMENT OF ASSETS AND LIABILITIES APRIL 30, 2006 (UNAUDITED)

ASSETS	
Investments in securities, at value	\$6,063,827,097
Cash	7,982,001
Receivable for income delivered for DIAMONDS in-kind	
transactions	5,480
Dividends receivable	9,251,710
TOTAL ASSETS	6,081,066,288
LIABILITIES	
Payable for income delivered for DIAMONDS in-kind	
transactions	7,180
Income distribution payable	6,782,495
Accrued Trustee expense	246,300
Accrued expenses and other liabilities	2,668,536
TOTAL LIABILITIES	9,704,511
NET ASSETS	\$6,071,361,777
NET ASSETS REPRESENTED BY:	=======================================
Paid in surplus	\$7,121,890,478
Undistributed net investment income	2,495,657
Accumulated net realized loss on investments	(298,558,733)
Net unrealized depreciation on investments	(754,465,625)
NET ASSETS	\$6,071,361,777
NET ASSET VALUE PER DIAMOND	\$113.60
UNITS OF FRACTIONAL UNDIVIDED INTEREST	
("DIAMONDS") OUTSTANDING, UNLIMITED UNITS AUTHORIZED,	
\$0.00 PAR VALUE	53,443,009
COST OF INVESTMENTS	\$6,818,292,722

See accompanying notes to financial statements.

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DIAMONDS TRUST, SERIES 1 STATEMENTS OF OPERATIONS

	SIX MONTHS ENDED APRIL 30, 2006 (UNAUDITED)			FOR TH OCTOB
INVESTMENT INCOME Dividend income	\$ 84,444,661	\$ 177,120,908	\$ 145,895,782	\$ 1
EXPENSES:				
Trustee expense		4,928,790	4,708,689	
Marketing expense		4,307,114	4,019,534	
DJIA license fee Legal and audit	1,267,000	2,655,783	3,750,004	
services SEC registration	36,929	149,889	89,900	
expense Printing and postage	23,907	324,223	73,883	
expense	174,181	403,199	43,194	
Other expense Amortization of organization	57,435	120,310	661	
costs				
Total expenses Trustee earnings		12,889,308	12,685,865	
credit	(104,508)	(280,392)	(88,355)	
Net expenses after Trustee				
earnings credit	5,829,671	12,608,916	12,597,510	
NET INVESTMENT INCOME	78,614,990	164,511,992	133,298,272	1
REALIZED AND UNREALIZED GAIN ON INVESTMENTS Net realized gain on investment				
transactions Net change in unrealized appreciation	230,172,710	651,853,900	213,134,509	2
(depreciation)	350,576,844	(297, 315, 375)	(133,449,812)	6
NET REALIZED AND UNREALIZED GAIN ON INVESTMENTS	580,749,554	354,538,525	79,684,697	9
NET INCREASE IN NET ASSETS RESULTING FROM				
OPERATIONS	\$659,364,544	\$ 519,050,517	\$ 212,982,969	\$1,0

See accompanying notes to financial statements.

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DIAMONDS TRUST, SERIES 1 STATEMENTS OF CHANGES IN NET ASSETS

	•	FOR THE YEAR ENDED OCTOBER 31, 2005		FOR T OCTO
INCREASE (DECREASE) IN NET ASSETS RESULTING FROM OPERATIONS:				
Net investment income Net realized gain on investment	\$ 78,614,990	\$ 164,511,992	\$ 133,298,272	\$
transactions Net change in unrealized appreciation	230,172,710	651,853,900	213,134,509	
(depreciation)	350,576,844	(297,315,375)	(133,449,812)	
NET INCREASE IN NET ASSETS				
RESULTING FROM OPERATIONS	659,364,544	519,050,517	212,982,969	1,
UNDISTRIBUTED NET INVESTMENT INCOME (LOSS) INCLUDED IN PRICE OF UNITS ISSUED AND				
REDEEMED	946,649	(2,410,446)	(1,282,877)	
DISTRIBUTIONS TO UNITHOLDERS FROM NET INVESTMENT				
INCOME	(77,516,862)	(168,178,022)	(130,617,261)	
NET INCREASE (DECREASE) IN NET ASSETS FROM ISSUANCE AND REDEMPTION OF				
DIAMONDS	(1,921,419,002)	(1,129,366,247)	2,118,716,178	
NET INCREASE (DECREASE) IN NET ASSETS DURING PERIOD	(1,338,624,671)	(780,904,198)	2,199,799,009	1,
NET ASSETS AT BEGINNING OF PERIOD	7,409,986,448	8,190,890,646	5,991,091,637 	4,
NET ASSETS END OF PERIOD*		\$7,409,986,448	\$8,190,890,646	\$5 ,
*INCLUDES UNDISTRIBUTED NET INVESTMENT INCOME		\$ 1,397,529	\$ 5,063,559	=== \$

See accompanying notes to financial statements.

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DIAMONDS TRUST, SERIES 1
FINANCIAL HIGHLIGHTS
SELECTED DATA FOR A DIAMOND OUTSTANDING DURING THE PERIOD

	ENDED*	FOR THE YEAR ENDED 10/31/05	ENDED	ENDED	END
NET ASSET VALUE, BEGINNING OF YEAR	\$ 104.31	\$ 100.48	•	·	\$
INVESTMENT OPERATIONS: Net investment income(1) Net realized and unrealized	1.28	2.39(5)		1.91	
gain (loss) on investments		3.91	2.28	14.06	
TOTAL FROM INVESTMENT OPERATIONS	10.49	6.30	4.22	15.97	
UNDISTRIBUTED NET INVESTMENT INCOME INCLUDED IN PRICE OF UNITS ISSUED AND REDEEMED	0.02	(0.03)	0.00(2)	(0.01)	
LESS DISTRIBUTIONS FROM: Net investment income	(1.22)		(1.94)	(1.88)	
NET ASSET VALUE, END OF PERIOD	\$ 113.60	\$ 104.31	\$ 100.48	\$ 98.20	\$
TOTAL INVESTMENT RETURN(3) RATIOS AND SUPPLEMENTAL DATA		6.23%	4.27%	19.22%	====
Ratios to average net assets: Net investment income Total expenses		2.27%	1.89% 0.18%	2.12% 0.18%	
Net expenses excluding trustee earnings credit Net expenses excluding	0.18%	0.17%	0.18%	0.18%	
trustee earnings credit and fee waivers	0 179	0.17%	N 109	0.18%	
Portfolio turnover rate(4) NET ASSET VALUE, END OF YEAR	0.00%(6	7.69%	13.88%	8.71%	
(000'S)	\$6,071,362	\$7,409,986	\$8,190,891	\$5,991,092	\$4,11

^{*} Unaudited

⁽¹⁾ Per share numbers have been calculated using the average shares method, which more appropriately presents the per share data for the period.

- (2) Amount shown represents less than \$0.005.
- (3) Total returns for periods less than one year are not annualized and do not reflect broker commission charges.
- (4) Portfolio turnover ratio excludes securities received or delivered from processing creations or redemptions of DIAMONDS.
- (5) Net investment income per unit reflects receipt of a one time dividend from a portfolio holding (Microsoft Corp.). The effect of this dividend amounted to \$0.22 per share.
- (6) Amount shown represents less than 0.005%.

See accompanying notes to financial statements.

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DIAMONDS TRUST, SERIES 1 NOTES TO FINANCIAL STATEMENTS APRIL 30, 2006 (UNAUDITED)

NOTE 1 -- ORGANIZATION

DIAMONDS Trust Series 1 (the "Trust") is a unit investment trust created under the laws of the State of New York and registered under the Investment Company Act of 1940. The Trust was created to provide investors with the opportunity to purchase units of beneficial interest in the Trust representing proportionate undivided interests in the portfolio of securities consisting of substantially all of the component common stocks, which comprise the Dow Jones Industrial Average (the "DJIA"). Each unit of fractional undivided interest in the Trust is referred to as a "DIAMOND". The Trust commenced operations on January 14, 1998 upon the initial issuance of 500,000 DIAMONDS (equivalent to ten "Creation Units" -- see Note 4) in exchange for a portfolio of securities assembled to reflect the intended portfolio composition of the Trust.

NOTE 2 -- SIGNIFICANT ACCOUNTING POLICIES

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that effect the reported amounts and disclosures in the financial statements. Actual results could differ from these estimates. The following is a summary of significant accounting policies followed by the Trust.

SECURITY VALUATION

Portfolio securities are valued based on the closing sale price on the exchange which is deemed to be the principal market for the security, except for securities listed on the NASDAQ which are valued at the NASDAQ official closing price. If no closing sale price or official closing price is available, then the security is valued at the last sale price on the exchange which is deemed to be the principal market for the security. If there is no closing sale price available or official closing price, and if the Trustee deems the last sale price an inappropriate basis for evaluation, valuation will be determined by the Trustee in good faith based on available information.

INVESTMENT RISK

The Trust invests in various investments which are exposed to risks, such market risk. Due to the level of risk associated with certain investments it is at least reasonably possibly that changes in the values of investment securities will occur in the near term and that such changes could materially affect the

amounts reported in the financial statements.

INVESTMENT TRANSACTIONS

Investment transactions are recorded on the trade date. Realized gains and losses from the sale or disposition of securities are recorded on the identified cost basis. Dividend income is recorded on the ex-dividend date.

DISTRIBUTIONS TO UNITHOLDERS

The Trust declares and distributes dividends from net investment income to its unitholders monthly. The Trust will distribute net realized capital gains, if any, at least annually.

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DIAMONDS TRUST, SERIES 1
NOTES TO FINANCIAL STATEMENTS -- (CONTINUED)
APRIL 30, 2006 (UNAUDITED)

EQUALIZATION

The Trust follows the accounting practice known as "Equalization" by which a portion of the proceeds from sales and costs of reacquiring the Trust's units, equivalent on a per unit basis to the amount of distributable net investment income on the date of the transaction, is credited or charged to undistributed net investment income. As a result, undistributed net investment income per unit is unaffected by sales or reacquisitions of the Trust's units.

FEDERAL INCOME TAX

The Trust has qualified and intends to qualify as a "regulated investment company" under Subchapter M of the Internal Revenue Code of 1986, as amended. By so qualifying and electing, the Trust will not be subject to federal income taxes to the extent it distributes its taxable income, including any net realized capital gains, for each fiscal year. In addition, by distributing during each calendar year substantially all of its net investment income and capital gains, if any, the Trust will not be subject to federal excise tax. Income and capital gain distributions are determined in accordance with income tax regulations which may differ from generally accepted accounting principles. These differences are primarily due to differing treatments for income equalization, in-kind transactions and losses deferred due to wash sales. Net investment income per share calculations in the financial highlights for all years presented exclude these differences.

During the six months ended April 30, 2006, the Trust reclassified \$230,172,710 of non-taxable security gains realized in the in-kind redemption of Creation Units (Note 4) as an increase to paid in surplus in the Statements of Assets and Liabilities.

At October 31, 2005, the Trust had the following capital loss carryforwards which may be used to offset any net realized gains, expiring October 31:

2008	5,933,194
2010	2,065,467
2011	68,716,435
2012	221,260,584

NOTE 3 -- TRANSACTIONS WITH THE TRUSTEE AND SPONSOR
In accordance with the Trust Agreement, State Street Bank and Trust Company (the "Trustee") maintains the Trust's accounting records, acts as custodian and

transfer agent to the Trust, and provides administrative services, including filing of all required regulatory reports. The Trustee is also responsible for determining the composition of the portfolio of securities which must be delivered and/or received in exchange for the issuance and/or redemption of Creation Units of the Trust, and for adjusting the composition of the Trust's

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DIAMONDS TRUST, SERIES 1 NOTES TO FINANCIAL STATEMENTS -- (CONTINUED) APRIL 30, 2006 (UNAUDITED)

from time to time to conform to changes in the composition and/or weighting structure of the DJIA. For these services, the Trustee received a fee at the following annual rates for the six months ended April 30, 2006:

NET ASSET VALUE OF THE TRUST

FEE AS A PERCENTAGE OF NET ASSET VALUE OF THE TRUST

10/100 of 1% per annum plus or minus the Adjustment

\$0 - \$499,999,999 \$500,000,000 - \$2,499,999,999

Amount 8/100 of 1% per annum plus or minus the Adjustment

\$2,500,000,000 - and above

Amount 6/100 of 1% per annum plus or minus the Adjustment

Amount

The Adjustment Amount is the sum of (a) the excess or deficiency of transaction fees received by the Trustee, less the expenses incurred in processing orders for creation and redemption of DIAMONDS and (b) the amounts earned by the Trustee with respect to the cash held by the Trustee for the benefit of the Trust. During the six months ended April 30, 2006, the Adjustment Amount decreased the Trustee's fee by \$34,908. The Adjustment Amount included a deficiency of net transaction fees from processing orders of (-\$69,600) and a Trustee earnings credit of (+\$104,508).

PDR Services LLC (the "Sponsor", a wholly-owned subsidiary of the American Stock Exchange LLC) agreed to reimburse the Trust for, or assume, the ordinary operating expenses of the Trust which exceeded 18.00/100 of 1% per annum of the daily net asset value of the Trust. The amounts of such reimbursements by the Sponsor for the fiscal years ended October 31, 2003, October 31, 2004, October 31, 2005 and the six-month period ended April 30, 2006 were \$0.

Dow Jones & Company, Inc. ("Dow Jones"), the American Stock Exchange LLC (the "AMEX"), the Sponsor, and State Street Global Markets, LLC ("SSGM") have entered into a License Agreement pursuant to which certain Dow Jones marks may be used in connection with the Trust subject to the payment of license fees. SSGM is a subsidiary of the Trustee.

INDEMNIFICATIONS

Under the Trust's organizational documents, its officers and trustees are indemnified against certain liability arising of the performance of their duties to the Trust. Additionally, in the normal course of business, the Trust enters into contracts with service providers that contain general indemnification clauses. The Trust's maximum exposure under these arrangements is unknown as this would involve future claims that may be made against the Trust that have not yet occurred. However, based on experience the Trust expects the risk of

loss to be remote.

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DIAMONDS TRUST, SERIES 1
NOTES TO FINANCIAL STATEMENTS -- (CONTINUED)
APRIL 30, 2006 (UNAUDITED)

NOTE 4 $\operatorname{\mathsf{--}}$ TRUST TRANSACTIONS IN DIAMONDS Transactions in DIAMONDS were as follows.

		ED APRIL 30, 2006
		AMOUNTS
DIAMONDS sold DIAMONDS issued upon dividend reinvestment DIAMONDS redeemed Net income equalization	61,800,000 6,783 (79,400,000)	\$ 6,751,847,944 738,007 (8,673,058,304) (946,649)
Net Decrease	(17,593,217)	\$ (1,921,419,002)
	YEAR ENDED C	CTOBER 31, 2005 AMOUNTS
DIAMONDS sold DIAMONDS issued upon dividend reinvestment DIAMONDS redeemed Net income equalization	117,800,000 16,090 (128,300,000)	\$ 12,383,980,226 1,702,587 (13,517,459,506) 2,410,446
Net Decrease	(10,483,910)	\$ (1,129,366,247)
		OCTOBER 31, 2004
	DIAMONDS	AMOUNTS
DIAMONDS sold DIAMONDS issued upon dividend reinvestment DIAMONDS redeemed Net income equalization	. 11,705 . (52,400,000)	\$ 7,485,525,585 1,201,305 (5,369,293,589) 1,282,877
Net Increase	20,511,705	\$ 2,118,716,178

	YEAR ENDED OCTOBER 31, 2003		
	DIAMONDS	AMOUNTS	
DIAMONDS sold DIAMONDS issued upon dividend reinvestment DIAMONDS redeemed Net income equalization	· ·	\$ 6,167,457,123 385,016 (5,208,795,987) 398,863	
Net Increase	12,054,321	\$ 959,445,015 ============	

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DIAMONDS TRUST, SERIES 1
NOTES TO FINANCIAL STATEMENTS -- (CONTINUED)
APRIL 30, 2006 (UNAUDITED)

Except for under the Trust's dividend reinvestment plan, DIAMONDS are issued and redeemed by the Trust only in Creation Unit size aggregations of 50,000 DIAMONDS. Such transactions are only permitted on an in-kind basis, with a separate cash payment which is equivalent to the undistributed net investment income per DIAMOND (income equalization) and a balancing cash component to equate the transaction to the net asset value per unit of the Trust on the transaction date. A transaction fee of \$1,000 is charged in connection with each creation or redemption of Creation Units through the DIAMONDS Clearing Process per Participating party per day, regardless of the number of Creation Units created or redeemed. Transaction fees are received by the Trustee and used to offset the expense of processing orders.

NOTE 5 -- INVESTMENT TRANSACTIONS

For the six months ended April 30, 2006, the Trust had net in-kind contributions, net in-kind redemptions, purchases and sales of investment securities of \$4,823,459,157, \$6,745,176,364, \$0 and \$0, respectively. At April 30, 2006, the cost of investments for federal income tax purposes was \$6,818,292,722 accordingly, gross unrealized appreciation was \$162,771,285, and gross unrealized depreciation was \$917,236,910, resulting in net unrealized depreciation of \$754,465,625.

NOTE 6 -- TAX INFORMATION

For Federal income tax purposes, the percentage of Trust ordinary distributions which qualify for the corporate dividends received deduction for the fiscal year ended October 31, 2005 is 100%.

For the fiscal year ended October 31, 2005, certain dividends paid by the Trust may be designated as qualified dividend income and subject to a maximum tax rate of 15%, as provided for by the Jobs and Growth Tax Relief Reconciliation Act of 2003. Complete information was reported in conjunction with your 2005 Form 1099-DIV.

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DIAMONDS TRUST, SERIES 1 OTHER INFORMATION APRIL 30, 2006 (UNAUDITED)

FREQUENCY OF DISTRIBUTIONS OF DISCOUNTS AND PREMIUMS BID/ASK PRICE(1) VS. NET ASSET VALUE (NAV) FIVE YEAR PERIOD ENDING 4/30/06

RANGE	NUMBER OF DAYS	PERCENTAGE OF TOTAL DAYS
PREMIUM More than 0.25% Between zero and 0.25%	16 564	1.3% 44.9%
BID/ASK PRICE EQUAL TO NAV	45	3.6%
DISCOUNT Between zero and -0.25% Less than -0.25%	604 27	48.1% 2.1%
Total:	1,256 ====	100% ====

COMPARISON OF TOTAL RETURNS BASED ON NAV AND BID/ASK PRICE

CUMULATIVE TOTAL RETURNS

	ONE YEAR	FIVE YEAR	SINCE FIRST TRAD
Return Based on NAV	13.93%	16.91%	67.21%
Return Based on Bid/Ask Price	14.12%	17.16%	67.22%
Dow Jones Industrial Average	14.17%	17.97%	69.43%

AVERAGE ANNUAL TOTAL RETURNS

	ONE YEAR	FIVE YEAR	SINCE FIRST TRAI
Return Based on NAV	13.93%	3.17%	6.41%
Return Based on Bid/Ask Price	14.12%	3.22%	6.41%
Dow Jones Industrial Average	14.17%	3.36%	6.58%

- (1) Currently, the calculation of the Bid/Ask Price is based on the midpoint of the best bid and best offer on the AMEX at 4:00 p.m. However, prior to April 3, 2001, calculation of the Bid/Ask Price was based on the midpoint of the best bid and best offer at the close of trading on the AMEX, ordinarily 4:15 p.m.
- (2) The Trust commenced trading on the AMEX on January 20, 1998.

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DIAMONDS TRUST, SERIES 1

SPONSOR

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