

Edgar Filing: PIONEER HIGH INCOME TRUST - Form NSAR-B

PIONEER HIGH INCOME TRUST

Form NSAR-B

May 28, 2010

PAGE 1  
000 B000000 03/31/2010  
000 C000000 1166258  
000 D000000 N  
000 E000000 NF  
000 F000000 Y  
000 G000000 N  
000 H000000 N  
000 I000000 6.1  
000 J000000 A  
001 A000000 PIONEER HIGH INCOME TRUST  
001 B000000 811-21043  
001 C000000 6177427825  
002 A000000 60 STATE STREET  
002 B000000 BOSTON  
002 C000000 MA  
002 D010000 02109  
003 000000 N  
004 000000 N  
005 000000 N  
006 000000 N  
007 A000000 N  
007 B000000 0  
007 C010100 1  
007 C010200 2  
007 C010300 3  
007 C010400 4  
007 C010500 5  
007 C010600 6  
007 C010700 7  
007 C010800 8  
007 C010900 9  
007 C011000 10  
008 A000001 PIONEER INVESTMENT MANAGEMENT, INC.  
008 B000001 A  
008 C000001 801-8255  
008 D010001 BOSTON  
008 D020001 MA  
008 D030001 02109  
010 A000001 PIONEER INVESTMENT MANAGEMENT, INC.  
010 B000001 801-8255  
010 C010001 BOSTON  
010 C020001 MA  
010 C030001 02109  
010 A000002 PRINCETON ADMINISTRATORS, LLC  
010 C010002 PRINCETON  
010 C020002 NJ  
010 C030002 08543  
010 C040002 9095  
011 A000001 MERRILL LYNCH & CO.  
011 B000001 8-7221  
011 C010001 NEW YORK  
PAGE 2  
011 C020001 NY  
011 C030001 10281  
011 C040001 1201  
011 A000002 UBS INVESTMENT BANK  
011 B000002 8-022651  
011 C010002 STAMFORD

Edgar Filing: PIONEER HIGH INCOME TRUST - Form NSAR-B

011 C020002 CT  
011 C030002 06901  
011 A000003 RBC CAPITAL MARKETS CORP.  
011 B000003 8-045411  
011 C010003 MINNEAPOLIS  
011 C020003 MN  
011 C030003 55402  
011 C040003 4422  
011 A000004 ADVEST, INC.  
011 B000004 8-21409  
011 C010004 HARTFORD  
011 C020004 CT  
011 C030004 06103  
011 A000005 JANNEY MONTGOMERY SCOTT, LLC  
011 B000005 8-462  
011 C010005 PHILADELPHIA  
011 C020005 PA  
011 C030005 19103  
011 C040005 1675  
011 A000006 MCDONALD INVESTMENTS, INC.  
011 B000006 8-30177  
011 C010006 CLEVELAND  
011 C020006 OH  
011 C030006 44114  
011 C040006 2603  
011 A000007 STIFEL, NICOLAUS & CO., INC.  
011 B000007 8-001447  
011 C010007 ST. LOUIS  
011 C020007 MO  
011 C030007 63102  
012 A000001 PIONEER INVEST. MGMT. SHAREHOLDER SVCS., INC.  
012 B000001 85-1359  
012 C010001 BOSTON  
012 C020001 MA  
012 C030001 02109  
012 A000002 AMERICAN STOCK TRANSFER & TRUST CO. (COMMON)  
012 B000002 85-00000  
012 C010002 BROOKLYN  
012 C020002 NY  
012 C030002 11219  
012 A000003 DEUTSCHE BANK TRUST COMPANY AMERICAS (PREF.)  
012 B000003 85-05212  
012 C010003 NEW YORK  
012 C020003 NY  
012 C030003 10005  
PAGE 3  
013 A000001 ERNST & YOUNG, LLP  
013 B010001 BOSTON  
013 B020001 MA  
013 B030001 02116  
013 B040001 5072  
015 A000001 BROWN BROTHERS HARRIMAN & CO.  
015 B000001 C  
015 C010001 BOSTON  
015 C020001 MA  
015 C030001 02109  
015 E010001 X  
015 A000002 BANK AUSTRIA  
015 B000002 S  
015 C010002 VIENNA  
015 D010002 AUSTRIA  
015 E040002 X

Edgar Filing: PIONEER HIGH INCOME TRUST - Form NSAR-B

015 A000003 BANQUE BRUXELLES LAMBERT  
015 B000003 S  
015 C010003 BRUSSELS  
015 D010003 BELGIUM  
015 E040003 X  
015 A000004 BANK OF BOSTON  
015 B000004 S  
015 C010004 SAO PAULO  
015 D010004 BRAZIL  
015 E040004 X  
015 A000005 NATIONAL AUSTRALIA BANK  
015 B000005 S  
015 C010005 MELBOURNE  
015 D010005 AUSTRALIA  
015 E040005 X  
015 A000006 ROYAL BANK OF CANADA  
015 B000006 S  
015 C010006 TORONTO  
015 D010006 CANADA  
015 E040006 X  
015 A000007 DEN DANSKE BANK  
015 B000007 S  
015 C010007 COPENHAGEN  
015 D010007 DENMARK  
015 E040007 X  
015 A000008 MERITA BANK  
015 B000008 S  
015 C010008 HELSINKI  
015 D010008 FINLAND  
015 E040008 X  
015 A000009 BANQUE PARIBAS  
015 B000009 S  
015 C010009 PARIS  
015 D010009 FRANCE  
015 E040009 X  
PAGE 4  
015 A000010 DRESDNER BANK  
015 B000010 S  
015 C010010 FRANKFURT  
015 D010010 GERMANY  
015 E040010 X  
015 A000011 CITIBANK, N.A.  
015 B000011 S  
015 C010011 ATHENS  
015 D010011 GREECE  
015 E040011 X  
015 A000012 STANDARD CHARTERED BANK  
015 B000012 S  
015 C010012 HONG KONG  
015 D010012 HONG KONG  
015 E040012 X  
015 A000013 CITIBANK, N.A.  
015 B000013 S  
015 C010013 MUMBAI  
015 D010013 INDIA  
015 E040013 X  
015 A000014 BANCA COMMERCIALE ITALIANA  
015 B000014 S  
015 C010014 MILAN  
015 D010014 ITALY  
015 E040014 X  
015 A000015 THE SUMITOMO BANK, LIMITED

Edgar Filing: PIONEER HIGH INCOME TRUST - Form NSAR-B

015 B000015 S  
015 C010015 TOKYO  
015 D010015 JAPAN  
015 E040015 X  
015 A000016 CITIBANK, N.A.  
015 B000016 S  
015 C010016 SEOUL  
015 D010016 SOUTH KOREA  
015 E040016 X  
015 A000017 HONG KONG BANK MALAYSIA  
015 B000017 S  
015 C010017 KUALA LUMPUR  
015 D010017 MALAYSIA  
015 E040017 X  
015 A000018 CITIBANK, N.A.  
015 B000018 S  
015 C010018 MEXICO CITY  
015 D010018 MEXICO  
015 E040018 X  
015 A000019 MEESPIERSON  
015 B000019 S  
015 C010019 AMSTERDAM  
015 D010019 NETHERLANDS  
015 E040019 X  
015 A000020 NATIONAL NOMINEES LIMITED  
PAGE 5  
015 B000020 S  
015 C010020 AUCKLAND  
015 D010020 NEW ZEALAND  
015 E040020 X  
015 A000021 DEN NORSE BANK  
015 B000021 S  
015 C010021 OSLO  
015 D010021 NORWAY  
015 E040021 X  
015 A000022 CITIBANK, N.A.  
015 B000022 S  
015 C010022 WARSAW  
015 D010022 POLAND  
015 E040022 X  
015 A000023 BANCO COMMERCIAL PORTUGUESE SA  
015 B000023 S  
015 C010023 LISBON  
015 D010023 PORTUGAL  
015 E040023 X  
015 A000024 STANDARD CHARTERED BANK  
015 B000024 S  
015 C010024 SINGAPORE  
015 D010024 SINGAPORE  
015 E040024 X  
015 A000025 BANCO DE SANTANDER  
015 B000025 S  
015 C010025 MADRID  
015 D010025 SPAIN  
015 E040025 X  
015 A000026 SKANDINAVISKA ENSKILDA BANKEN  
015 B000026 S  
015 C010026 STOCKHOLM  
015 D010026 SWEDEN  
015 E040026 X  
015 A000027 UNION BANK OF SWITZERLAND AG  
015 B000027 S

Edgar Filing: PIONEER HIGH INCOME TRUST - Form NSAR-B

015 C010027 ZURICH  
015 D010027 SWITZERLAND  
015 E040027 X  
015 A000028 CENTRAL TRUST OF CHINA  
015 B000028 S  
015 C010028 TAIPEI  
015 D010028 TAIWAN  
015 E040028 X  
015 A000029 HONG KONG AND SHANGHAI BANKING CORPORATION  
015 B000029 S  
015 C010029 BANGKOK  
015 D010029 THAILAND  
015 E040029 X  
015 A000030 MIDLAND BANK  
015 B000030 S

PAGE 6

015 C010030 LONDON  
015 D010030 UNITED KINGDOM  
015 E040030 X  
015 A000031 FIRST NATIONAL BANK OF SOUTH AFRICA  
015 B000031 S  
015 C010031 JOHANNESBURG  
015 D010031 SOUTH AFRICA  
015 E040031 X  
018 000000 Y  
019 A000000 Y  
019 B000000 57  
019 C000000 PIONEERFDS  
020 A000001 PARETO SECURITIES, INC.  
020 B000001 13-3977860  
020 C000001 1  
020 C000002 0  
020 C000003 0  
020 C000004 0  
020 C000005 0  
020 C000006 0  
020 C000007 0  
020 C000008 0  
020 C000009 0  
020 C000010 0  
021 000000 0  
022 A000001 BNP PARIBAS SECURITIES CORP.  
022 B000001 13-3235334  
022 C000001 389645  
022 D000001 0  
022 A000002 DEUTSCHE BANK SECURITIES, INC.  
022 B000002 13-2730828  
022 C000002 315267  
022 D000002 5084  
022 A000003 J.P. MORGAN SECURITIES, INC.  
022 B000003 13-3299429  
022 C000003 222594  
022 D000003 1459  
022 A000004 BANC OF AMERICA SECURITIES, LLC  
022 B000004 56-2058405  
022 C000004 168923  
022 D000004 4492  
022 A000005 BARCLAYS CAPITAL, INC.  
022 C000005 98465  
022 D000005 1300  
022 A000006 CREDIT SUISSE SECURITIES (USA), LLC  
022 B000006 13-5659485

Edgar Filing: PIONEER HIGH INCOME TRUST - Form NSAR-B

022 C000006 24071  
 022 D000006 1798  
 022 A000007 GOLDMAN, SACHS & CO.  
 022 B000007 13-5108880  
 022 C000007 14104  
 PAGE 7  
 022 D000007 2229  
 022 A000008 CITIGROUP GLOBAL MARKETS, INC.  
 022 B000008 11-2418191  
 022 C000008 9951  
 022 D000008 635  
 022 A000009 MORGAN STANLEY & CO., INC.  
 022 B000009 13-2655998  
 022 C000009 6280  
 022 D000009 3374  
 022 A000010 JEFFERIES & CO., INC.  
 022 B000010 95-2622900  
 022 C000010 1190  
 022 D000010 4306  
 023 C000000 1266906  
 023 D000000 34639  
 024 000000 Y  
 025 A000001 BANK OF AMERICA CORP.  
 025 C000001 E  
 025 D000001 2686  
 025 A000002 GOLDMAN SACHS CAPITAL II  
 025 C000002 D  
 025 D000002 1123  
 025 A000003 MORGAN STANLEY CAPITAL, INC.  
 025 C000003 D  
 025 D000003 864  
 025 A000004 JPMORGAN MORTGAGE TRUST  
 025 C000004 D  
 025 D000004 499  
 025 D000005 0  
 025 D000006 0  
 025 D000007 0  
 025 D000008 0  
 026 A000000 N  
 026 B000000 Y  
 026 C000000 N  
 026 D000000 Y  
 026 E000000 N  
 026 F000000 N  
 026 G010000 N  
 026 G020000 N  
 026 H000000 N  
 027 000000 N  
 045 000000 Y  
 046 000000 N  
 047 000000 Y  
 048 000000 0.600  
 048 A010000 0  
 048 A020000 0.000  
 048 B010000 0  
 048 B020000 0.000  
 048 C010000 0  
 PAGE 8  
 048 C020000 0.000  
 048 D010000 0  
 048 D020000 0.000  
 048 E010000 0

Edgar Filing: PIONEER HIGH INCOME TRUST - Form NSAR-B

|     |         |       |
|-----|---------|-------|
| 048 | E020000 | 0.000 |
| 048 | F010000 | 0     |
| 048 | F020000 | 0.000 |
| 048 | G010000 | 0     |
| 048 | G020000 | 0.000 |
| 048 | H010000 | 0     |
| 048 | H020000 | 0.000 |
| 048 | I010000 | 0     |
| 048 | I020000 | 0.000 |
| 048 | J010000 | 0     |
| 048 | J020000 | 0.000 |
| 048 | K010000 | 0     |
| 048 | K020000 | 0.000 |
| 049 | 000000  | N     |
| 050 | 000000  | N     |
| 051 | 000000  | N     |
| 052 | 000000  | N     |
| 053 | A000000 | N     |
| 054 | A000000 | Y     |
| 054 | B000000 | Y     |
| 054 | C000000 | Y     |
| 054 | D000000 | N     |
| 054 | E000000 | N     |
| 054 | F000000 | N     |
| 054 | G000000 | N     |
| 054 | H000000 | Y     |
| 054 | I000000 | N     |
| 054 | J000000 | Y     |
| 054 | K000000 | N     |
| 054 | L000000 | N     |
| 054 | M000000 | Y     |
| 054 | N000000 | N     |
| 054 | O000000 | N     |
| 055 | A000000 | N     |
| 055 | B000000 | N     |
| 056 | 000000  | Y     |
| 057 | 000000  | N     |
| 058 | A000000 | N     |
| 059 | 000000  | Y     |
| 060 | A000000 | Y     |
| 060 | B000000 | Y     |
| 061 | 000000  | 0     |
| 062 | A000000 | Y     |
| 062 | B000000 | 0.0   |
| 062 | C000000 | 0.0   |
| 062 | D000000 | 0.0   |
| 062 | E000000 | 0.0   |
|     | PAGE    | 9     |
| 062 | F000000 | 0.0   |
| 062 | G000000 | 0.0   |
| 062 | H000000 | 0.0   |
| 062 | I000000 | 0.0   |
| 062 | J000000 | 0.0   |
| 062 | K000000 | 0.0   |
| 062 | L000000 | 10.1  |
| 062 | M000000 | 0.0   |
| 062 | N000000 | 0.0   |
| 062 | O000000 | 6.3   |
| 062 | P000000 | 117.4 |
| 062 | Q000000 | 8.5   |
| 062 | R000000 | 4.0   |
| 063 | A000000 | 0     |

Edgar Filing: PIONEER HIGH INCOME TRUST - Form NSAR-B

|     |         |        |
|-----|---------|--------|
| 063 | B000000 | 5.3    |
| 064 | A000000 | N      |
| 064 | B000000 | Y      |
| 065 | 000000  | N      |
| 066 | A000000 | N      |
| 067 | 000000  | N      |
| 068 | A000000 | N      |
| 068 | B000000 | N      |
| 069 | 000000  | N      |
| 070 | A010000 | Y      |
| 070 | A020000 | Y      |
| 070 | B010000 | Y      |
| 070 | B020000 | N      |
| 070 | C010000 | Y      |
| 070 | C020000 | N      |
| 070 | D010000 | Y      |
| 070 | D020000 | N      |
| 070 | E010000 | Y      |
| 070 | E020000 | N      |
| 070 | F010000 | Y      |
| 070 | F020000 | N      |
| 070 | G010000 | Y      |
| 070 | G020000 | N      |
| 070 | H010000 | Y      |
| 070 | H020000 | N      |
| 070 | I010000 | N      |
| 070 | I020000 | N      |
| 070 | J010000 | Y      |
| 070 | J020000 | Y      |
| 070 | K010000 | Y      |
| 070 | K020000 | N      |
| 070 | L010000 | Y      |
| 070 | L020000 | Y      |
| 070 | M010000 | Y      |
| 070 | M020000 | Y      |
| 070 | N010000 | Y      |
| 070 | N020000 | Y      |
|     | PAGE    | 10     |
| 070 | O010000 | Y      |
| 070 | O020000 | N      |
| 070 | P010000 | N      |
| 070 | P020000 | N      |
| 070 | Q010000 | N      |
| 070 | Q020000 | N      |
| 070 | R010000 | N      |
| 070 | R020000 | N      |
| 071 | A000000 | 114914 |
| 071 | B000000 | 63674  |
| 071 | C000000 | 434413 |
| 071 | D000000 | 15     |
| 072 | A000000 | 12     |
| 072 | B000000 | 48820  |
| 072 | C000000 | 244    |
| 072 | D000000 | 0      |
| 072 | E000000 | 145    |
| 072 | F000000 | 2730   |
| 072 | G000000 | 140    |
| 072 | H000000 | 0      |
| 072 | I000000 | 19     |
| 072 | J000000 | 31     |
| 072 | K000000 | 0      |
| 072 | L000000 | 51     |



Edgar Filing: PIONEER HIGH INCOME TRUST - Form NSAR-B

|             |        |
|-------------|--------|
| 072 M000000 | 15     |
| 072 N000000 | 25     |
| 072 O000000 | 0      |
| 072 P000000 | 0      |
| 072 Q000000 | 0      |
| 072 R000000 | 60     |
| 072 S000000 | 106    |
| 072 T000000 | 0      |
| 072 U000000 | 0      |
| 072 V000000 | 0      |
| 072 W000000 | 563    |
| 072 X000000 | 3740   |
| 072 Y000000 | 0      |
| 072 Z000000 | 45469  |
| 072AA000000 | 0      |
| 072BB000000 | 42001  |
| 072CC010000 | 212162 |
| 072CC020000 | 0      |
| 072DD010000 | 45527  |
| 072DD020000 | 0      |
| 072EE000000 | 0      |
| 073 A010000 | 1.6500 |
| 073 A020000 | 0.0000 |
| 073 B000000 | 0.0000 |
| 073 C000000 | 0.0000 |
| 074 A000000 | 2198   |
| 074 B000000 | 0      |
| PAGE 11     |        |
| 074 C000000 | 37179  |
| 074 D000000 | 484992 |
| 074 E000000 | 3278   |
| 074 F000000 | 10576  |
| 074 G000000 | 0      |
| 074 H000000 | 0      |
| 074 I000000 | 5769   |
| 074 J000000 | 3243   |
| 074 K000000 | 0      |
| 074 L000000 | 11953  |
| 074 M000000 | 55     |
| 074 N000000 | 559243 |
| 074 O000000 | 3555   |
| 074 P000000 | 272    |
| 074 Q000000 | 0      |
| 074 R010000 | 0      |
| 074 R020000 | 0      |
| 074 R030000 | 0      |
| 074 R040000 | 37322  |
| 074 S000000 | 151007 |
| 074 T000000 | 367087 |
| 074 U010000 | 27737  |
| 074 U020000 | 0      |
| 074 V010000 | 13.23  |
| 074 V020000 | 0.00   |
| 074 W000000 | 0.0000 |
| 074 X000000 | 13445  |
| 074 Y000000 | 0      |
| 075 A000000 | 0      |
| 075 B000000 | 304643 |
| 076 000000  | 15.38  |
| 077 A000000 | Y      |
| 077 B000000 | Y      |
| 077 C000000 | N      |

Edgar Filing: PIONEER HIGH INCOME TRUST - Form NSAR-B

077 D000000 N  
077 E000000 N  
077 F000000 N  
077 G000000 N  
077 H000000 N  
077 I000000 N  
077 J000000 N  
077 K000000 N  
077 L000000 N  
077 M000000 N  
077 N000000 N  
077 O000000 N  
077 P000000 N  
077 Q010000 N  
077 Q020000 N  
077 Q030000 N  
078 000000 N

PAGE 12

080 A000000 ICI MUTUAL INSURANCE CO.  
080 C000000 45000  
081 A000000 Y  
081 B000000 57  
082 A000000 N  
082 B000000 0  
083 A000000 N  
083 B000000 0  
084 A000000 N  
084 B000000 0  
085 A000000 Y  
085 B000000 N  
086 A010000 274  
086 A020000 3323  
086 B010000 0  
086 B020000 0  
086 C010000 0  
086 C020000 0  
086 D010000 0  
086 D020000 0  
086 E010000 0  
086 E020000 0  
086 F010000 0  
086 F020000 0  
087 A010000 COMMON STOCK  
087 A020000 72369H106  
087 A030000 PHT  
087 B010000 PREFERRED STOCK-SERIES M7  
087 B020000 72369H205  
087 C010000 PREFERRED STOCK-SERIES W28  
087 C020000 72369H304  
088 A000000 N  
088 B000000 N  
088 C000000 N  
088 D000000 Y  
SIGNATURE MARY KELLERMANN  
TITLE ACCOUNTING MANAGER