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PIONEER HIGH INCOME TRUST

Form NSAR-A

November 29, 2010

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000 A000000 09/30/2010
000 C000000 1166258
000 D000000 N
000 E000000 NF
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000 I000000 6.1
000 J000000 A
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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
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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
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008 D020001 MA
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010 A000001 PIONEER INVESTMENT MANAGEMENT, INC.
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010 A000002 STATE STREET BANK & TRUST COMPANY, LLC
010 C010002 BOSTON
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011 A000001 MERRILL LYNCH & CO.
011 B000001 8-7221
011 C010001 NEW YORK
011 C020001 NY
PAGE 2
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011 A000002 UBS INVESTMENT BANK
011 B000002 8-022651
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011 C020002 CT

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011 C030002 06901
011 A000003 RBC CAPITAL MARKETS CORP.
011 B000003 8-045411
011 C010003 MINNEAPOLIS
011 C020003 MN
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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
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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
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012 C030003 10005
013 A000001 ERNST & YOUNG, LLP
PAGE 3
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015 B000003 S
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015 C010015 TOKYO
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015 C010017 KUALA LUMPUR
015 D010017 MALAYSIA
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015 B000018 S
015 C010018 MEXICO CITY
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015 A000019 MEESPIERSON
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015 E040019 X
015 A000020 NATIONAL NOMINEES LIMITED
015 B000020 S
PAGE 5
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015 C010021 OSLO
015 D010021 NORWAY
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015 A000022 CITIBANK, N.A.
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015 C010022 WARSAW
015 D010022 POLAND
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015 A000023 BANCO COMMERCIAL PORTUGUESE SA
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015 C010023 LISBON
015 D010023 PORTUGAL
015 E040023 X
015 A000024 STANDARD CHARTERED BANK
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015 E040024 X
015 A000025 BANCO DE SANTANDER
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015 C010025 MADRID
015 D010025 SPAIN
015 E040025 X
015 A000026 SKANDINAVISKA ENSKILDA BANKEN
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015 C010026 STOCKHOLM
015 D010026 SWEDEN
015 E040026 X
015 A000027 UNION BANK OF SWITZERLAND AG
015 B000027 S
015 C010027 ZURICH

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015 D010027 SWITZERLAND
 015 E040027 X
 015 A000028 CENTRAL TRUST OF CHINA
 015 B000028 S
 015 C010028 TAIPEI
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 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
 015 C010030 LONDON

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015 D010030 UNITED KINGDOM
 015 E040030 X
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 015 C010031 JOHANNESBURG
 015 D010031 SOUTH AFRICA
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 020 A000001 LIQUIDNET, INC.
 020 B000001 13-4095933
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 020 B000004 13-2730828
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022 A000003 BANC OF AMERICA SECURITIES, LLC
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 PAGE 7
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 022 A000005 DEUTSCHE BANK SECURITIES INC.
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 022 A000007 JEFFERIES & COMPANY, INC.
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 025 A000005 JPMORGAN, INC.
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 025 A000006 CITIGROUP MORTGAGE LOAN TRUST, INC.
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 PAGE 8
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087	C020000	72369H304
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SIGNATURE	MARK E. BRADLEY	
TITLE	TREASURER	