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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
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001 C000000 6177427825
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002 B000000 BOSTON
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010 A000002 STATE STREET BANK & TRUST COMPANY, LLC
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011 A000001 MERRILL LYNCH & CO.
011 B000001 8-7221
011 C010001 NEW YORK
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PAGE 2
011 C030001 10281
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011 A000002 UBS INVESTMENT BANK
011 B000002 8-022651
011 C010002 STAMFORD
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
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
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011 A000006 MCDONALD INVESTMENTS, INC.
011 B000006 8-30177
011 C010006 CLEVELAND
011 C020006 OH
011 C030006 44114
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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
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012 A000003 DEUTSCHE BANK TRUST COMPANY AMERICAS (PREF.)
012 B000003 85-05212
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013 A000001 ERNST & YOUNG, LLP
PAGE 3
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015 B000003 S
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015 E040012 X
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015 D010013 INDIA
015 E040013 X
015 A000014 BANCA COMMERCIALE ITALIANA
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015 C010014 MILAN
015 D010014 ITALY
015 E040014 X
015 A000015 THE SUMITOMO BANK, LIMITED
015 B000015 S

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015 C010015 TOKYO
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015 A000016 CITIBANK, N.A.
015 B000016 S
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015 E040016 X
015 A000017 HONG KONG BANK MALAYSIA
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015 C010017 KUALA LUMPUR
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015 A000020 NATIONAL NOMINEES LIMITED
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015 C010022 WARSAW
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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 C010024 SINGAPORE
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015 E040024 X
015 A000025 BANCO DE SANTANDER
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015 A000026 SKANDINAVISKA ENSKILDA BANKEN
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015 A000027 UNION BANK OF SWITZERLAND AG
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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
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015 D010029 THAILAND
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015 A000030 MIDLAND BANK
015 B000030 S
015 C010030 LONDON

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022 A000002 SG AMERICAS SECURITIES, LLC
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022 A000003 BANC OF AMERICA SECURITIES, LLC
022 B000003 56-2058405
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PAGE 7
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022 B000005 13-2730828
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022 A000007 JEFFERIES & COMPANY, INC.
022 B000007 95-2622900
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022 A000008 BARCLAYS CAPITAL INC.
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022 A000009 GOLDMAN, SACHS & CO.
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022 A000010 CITIGROUP GLOBAL MARKETS, INC.
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025 A000003 GOLDMAN SACHS CAPITAL II
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025 A000004 BARCLAYS CAPITAL MARKETS
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025 A000005 JPMORGAN, INC.
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087	C020000	72369H304
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088	D000000	Y
SIGNATURE	MARK E. BRADLEY	
TITLE	TREASURER	