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Pioneer Diversified High Income Trust
Form NSAR-A
December 29, 2014

PAGE 1
000 A000000 10/31/2014
000 C000000 0001388126
000 D000000 N
000 E000000 NF
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000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 A
001 A000000 PIONEER DIVERSIFIED HIGH INCOME TRUST
001 B000000 811-22014
001 C000000 6177427825
002 A000000 60 STATE STREET
002 B000000 BOSTON
002 C000000 MA
002 D010000 02109
003 000000 N
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008 B000001 A
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008 A000002 MONTEPELIER CAPITAL ADVISORS, LTD.
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008 D010002 HAMILTON
008 D050002 BERMUDA
010 A000001 PIONEER INVESTMENT MANAGEMENT, INC.
010 B000001 801-8255
010 C010001 BOSTON
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010 A000002 BROWN BROTHERS HARRIMAN & CO.
010 C010002 BOSTON
010 C020002 MA
PAGE 2
010 C030002 02110
011 A000001 MERRILL LYNCH & CO.
011 B000001 8-7221
011 C010001 NEW YORK
011 C020001 NY
011 C030001 10281

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011 C040001 1201
011 A000002 UBS INVESTMENT BANK
011 B000002 8-022651
011 C010002 STAMFORD
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 ROBERT W. BAIRD & CO.
011 B000004 8-00497
011 C010004 MILWAUKEE
011 C020004 WI
011 C030004 53201
011 C040004 0672
011 A000005 JANNEY MONTGOMERY SCOTT, LLC
011 B000005 8-462
011 C010005 PHILADELPHIA
011 C020005 PA
011 C030005 19103
011 C040005 1675
011 A000006 FERRIS, BAKER WATTS, INC.
011 B000006 8-00000
011 C010006 WASHINGTON
011 C020006 DC
011 C030006 20006
011 A000007 MORGAN KEEGAN & CO., INC.
011 B000007 8-15001
011 C010007 MEMPHIS
011 C020007 TN
011 C030007 38103
012 A000001 PIONEER INVEST. MGT. SHAREHOLDER SVCS., INC.
012 B000001 85-1359
012 C010001 BOSTON
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012 A000002 AMERICAN STOCK TRANSFER & TRUST CO.
012 B000002 85-00000
012 C010002 BROOKLYN
012 C020002 NY
012 C030002 11219
013 A000001 DELOITTE & TOUCHE LLP
PAGE 3
013 B010001 BOSTON
013 B020001 MA
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015 A000002 CITIBANK, N.A., BUENOS AIRES BRANCH
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015 C010002 BUENOS AIRES
015 D010002 ARGENTINA
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015 A000003 HSBC BANK AUSTRALIA LIMITED
015 B000003 S

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015 C010003 SYDNEY
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015 A000004 UNICREDIT BANK AUSTRIA AG
015 B000004 S
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015 D010006 ESTONIA
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015 A000011 BANCO DE CHILE
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015 C010011 SANTIAGO
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015 A000012 STANDARD CHARTERED BANK (CHINA) LIMITED
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015 A000015 CITIBANK EUROPE PLC, ORGANIZACNI SLOZKA
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015 C010015 PRAGUE

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015 D010015 CZECH REPUBLIC
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015 A000017 SKANDINAVISKA ENSKILDA BANKEN AB (PUBL) DAN
015 B000017 S
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015 A000018 CITIBANK N.A., CAIRO BRANCH
015 B000018 S
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015 D010018 EGYPT
015 E040018 X
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015 A000023 STANDARD CHARTERED BANK GHANA LTD.
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015 A000024 STANDARD CHARTERED BANK (HONG KONG) LIMITED
015 B000024 S
015 C010024 KWUN TONG
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015 E040024 X
015 A000025 CITIBANK EUROPE PLC, HUNGARIAN BRANCH
015 B000025 S
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015 D010025 HUNGARY
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015 A000026 CITIBANK, N.A.-MUMBAI BRANCH
015 B000026 S
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015 D010026 INDIA
015 E040026 X
015 A000027 CITIBANK, N.A., JAKARTA BRANCH
015 B000027 S
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015 A000028 CITIBANK, N.A., LONDON BRANCH
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015 D010028 IRELAND

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015 E040028 X
015 A000029 BANK HAPOALIM BM
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015 A000031 SUMITOMO MITSU BANKING CORPORATION
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015 A000032 HSBC BANK MIDDLE EAST LIMITED, JORDAN BRANCH
015 B000032 S
015 C010032 AMMAN
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015 A000033 CFC STANBIC BANK LIMITED
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015 C010033 NAIROBI
015 D010033 KENYA
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015 A000034 HSBC BANK MIDDLE EAST LIMITED, KUWAIT BRANCH
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015 E040034 X
015 A000035 KBL EUROPEAN PRIVATE BANKERS SA
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015 C010035 LUXEMBOURG
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015 E040035 X
015 A000036 HSBC BANK MALAYSIA BERHAD
015 B000036 S
015 C010036 KUALA LUMPUR
015 D010036 MALAYSIA
015 E040036 X
015 A000037 BANCO NACIONAL DE MEXICO, S.A. (BANAMEX)
015 B000037 S
015 C010037 MEXICO CITY
015 D010037 MEXICO
015 E040037 X
015 A000038 CITIBANK MAGHREB
015 B000038 S
015 C010038 CASABLANCA
015 D010038 MOROCCO
015 E040038 X
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015 A000040 HSBC LIMITED, NEW ZEALAND BRANCH
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015 A000041 STANBIC IBTC BANK PLC
015 B000041 S
015 C010041 LAGOS
015 D010041 NIGERIA
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PAGE 7
015 A000042 NORDEA BANK NORGE ASA
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015 A000043 CITIBANK DEL PERU S.A.
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015 A000044 HSBC LIMITED, PHILIPPINE BRANCH
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015 A000045 BANK HANDLOWY W WARSZAWIE SA
015 B000045 S
015 C010045 WARSAW
015 D010045 POLAND
015 E040045 X
015 A000046 BNP PARIBAS SECURITIES SERVICES
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015 A000047 ING BANK N.V., BUCHAREST BRANCH
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015 D010047 ROMANIA
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015 A000048 ZAO CITIBANK
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015 C010048 MOSCOW
015 D010048 RUSSIA
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015 A000049 HSBC BANK MIDDLE EAST LIMITED, QATAR BRANCH
015 B000049 S
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015 D010049 QATAR
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015 A000050 HSBC SAUDI ARABIA LIMITED
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015 A000052 ING BANK NV, BRATISLAVA BRANCH
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015 C010052 BRATISLAVA
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015 E040052 X

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015 A000053 STANDARD BANK OF SOUTH AFRICA LIMITED
015 B000053 S
015 C010053 JOHANNESBURG
015 D010053 SOUTH AFRICA
015 E040053 X
015 A000054 CITIBANK KOREA INC
015 B000054 S
015 C010054 SEOUL
015 D010054 SOUTH KOREA
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015 A000055 BANCO BILBAO VIZCAYA ARGENTARIA SA
015 B000055 S
015 C010055 MADRID
015 D010055 SPAIN
015 E040055 X
015 A000056 HSBC,SRI LANKA BRANCH
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015 A000057 SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)
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015 D010057 SWEDEN
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015 A000058 CREDIT SUISSE AG
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015 C010058 ZURICH
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015 A000059 BANK OF TAIWAN
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015 A000060 HSBC LIMITED, THAILAND BRANCH
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015 A000061 CITIBANK ANONIM SIRKETI
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015 D010061 TURKEY
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015 A000062 HSBC BANK MIDDLE EAST LIMITED
015 B000062 S
PAGE 9
015 C010062 DUBAI
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015 C010063 LONDON
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015 A000064 CITIBANK, N.A., CARACAS BRANCH
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015 A000065 HSBC BANK (VIETNAM) LTD

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 022 B000001 13-4973745
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 022 A000002 J.P. MORGAN SECURITIES INC.
 022 B000002 13-3379014
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 022 A000003 NATIONAL FINANCIAL SERVICES LLC
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 022 A000004 BARLCLAYS CAPITAL, INC.
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 022 B000005 94-2842977
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 022 A000006 CITIGROUP GLOBAL MARKETS, INC.
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 022 A000007 MORGAN STANLEY. LLC
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 022 A000008 BNY MELLON CAPITAL MARKETS, LLC.
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 022 A000009 JEFFRIES & COMPANY, INC.
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 022 A000010 UBS SECURITIES LLC
 022 B000010 13-3873456
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025 A000001 UBS AG
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025 A000002 JANUS CAPITAL GROUP INC
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025 A000004 GOLDMAN SACHS CAPITAL II
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SIGNATURE	MARK BRADLEY		
TITLE	TREASURER		