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Pioneer Diversified High Income Trust  
Form NSAR-B  
June 26, 2015

PAGE 1  
000 B000000 04/30/2015  
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000 H000000 N  
000 I000000 6.1  
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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  
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008 D030001 02109  
008 A000002 MONTEPELIER CAPITAL ADVISORS, LTD.  
008 B000002 S  
008 C000002 801-00000  
008 D010002 HAMILTON  
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010 A000001 PIONEER INVESTMENT MANAGEMENT, INC.  
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010 C010001 BOSTON  
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010 A000002 BROWN BROTHERS HARRIMAN & CO.  
010 C010002 BOSTON  
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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  
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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  
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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  
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011 A000007 MORGAN KEEGAN & CO., INC.  
011 B000007 8-15001  
011 C010007 MEMPHIS  
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012 A000001 PIONEER INVEST. MGT. SHAREHOLDER SVCS., INC.  
012 B000001 85-1359  
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012 A000002 AMERICAN STOCK TRANSFER & TRUST CO.  
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013 A000001 DELOITTE & TOUCHE LLP  
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013 B010001 BOSTON  
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015 A000001 BROWN BROTHER HARRIMAN & CO.  
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015 B000002 S  
015 C010002 BUENOS AIRES  
015 D010002 ARGENTINA  
015 E040002 X  
015 A000003 HSBC BANK AUSTRALIA LIMITED  
015 B000003 S

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015 C010003 SYDNEY  
015 D010003 AUSTRALIA  
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015 C010004 VIENNA  
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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 C010017 COPENHAGEN  
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015 E040017 X  
015 A000018 CITIBANK N.A., CAIRO BRANCH  
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015 C010018 CAIRO  
015 D010018 EGYPT  
015 E040018 X  
015 A000019 NORDEA BANK FINLAND PLC  
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015 A000024 STANDARD CHARTERED BANK (HONG KONG) LIMITED  
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015 E040025 X  
015 A000026 CITIBANK, N.A.-MUMBAI BRANCH  
015 B000026 S  
015 C010026 MUMBAI  
015 D010026 INDIA  
015 E040026 X  
015 A000027 CITIBANK, N.A., JAKARTA BRANCH  
015 B000027 S  
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015 E040027 X  
015 A000028 CITIBANK, N.A., LONDON BRANCH  
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015 C010028 LONDON

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015 D010028 IRELAND  
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015 A000029 BANK HAPOALIM BM  
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015 A000030 BNP PARIBAS SECURITIES SERVICES, MILAN BRANCH  
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015 E040030 X  
015 A000031 SUMITOMO MITSU BANKING CORPORATION  
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015 A000035 KBL EUROPEAN PRIVATE BANKERS SA  
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015 A000036 HSBC BANK MALAYSIA BERHAD  
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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  
015 A000039 BNP PARIBAS SECURITIES SERVICES  
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015 A000040 HSBC LIMITED, NEW ZEALAND BRANCH  
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015 C010040 AUCKLAND  
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015 E040040 X  
015 A000041 STANBIC IBTC BANK PLC  
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015 A000042 NORDEA BANK NORGE ASA  
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015 C010042 OSLO  
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015 E040042 X  
015 A000043 CITIBANK DEL PERU S.A.  
015 B000043 S  
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015 A000044 HSBC LIMITED, PHILIPPINE BRANCH  
015 B000044 S  
015 C010044 TAGUIG CITY  
015 D010044 PHILIPPINES  
015 E040044 X  
015 A000045 BANK HANDLOWY W WARSZAWIE SA  
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015 C010045 WARSAW  
015 D010045 POLAND  
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015 A000049 HSBC BANK MIDDLE EAST LIMITED, QATAR BRANCH  
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015 C010049 JERSEY  
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015 B000053 S  
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015 A000054 CITIBANK KOREA INC  
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015 C010054 SEOUL  
015 D010054 SOUTH KOREA  
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015 A000055 BANCO BILBAO VIZCAYA ARGENTARIA SA  
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015 A000056 HSBC, SRI LANKA BRANCH  
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015 C010056 COLOMBO  
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015 A000057 SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)  
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015 C010057 STOCKHOLM  
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015 A000060 HSBC LIMITED, THAILAND BRANCH  
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015 A000065 HSBC BANK (VIETNAM) LTD  
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015 A000068 STANDARD CHARTERED BANK KENYA LIMITED  
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 022 A000007 GOLDMAN SACHS & CO.  
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 022 A000008 CITIGROUP GLOBAL MARKETS INC.  
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 025 A000003 JEFFERIES LLC  
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 025 A000004 GOLDMAN SACHS CAPITAL II  
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075	B000000	159357
076	000000	17.42
077	A000000	Y
077	B000000	Y
077	C000000	N
077	D000000	N
077	E000000	N
077	F000000	N
077	G000000	N
077	H000000	N
077	I000000	N
077	J000000	N
	PAGE	16
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
080	A000000	ICI MUTUAL INSURANCE COMPANY
080	C000000	45000
081	A000000	Y
081	B000000	52
082	A000000	Y
082	B000000	0
083	A000000	N
083	B000000	0
084	A000000	N
084	B000000	0
085	A000000	N
085	B000000	N

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086	A010000	13
086	A020000	250
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	723653101
087	A030000	HNW
088	A000000	N
088	B000000	N
088	C000000	Y
088	D000000	N
SIGNATURE	MARK BRADLEY	
TITLE	TREASURER	